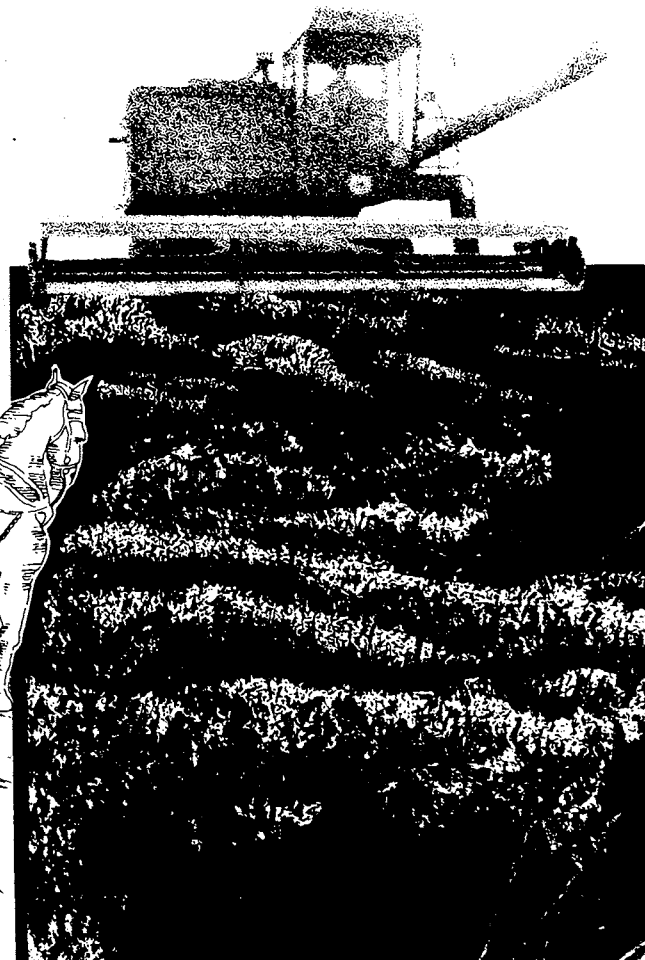
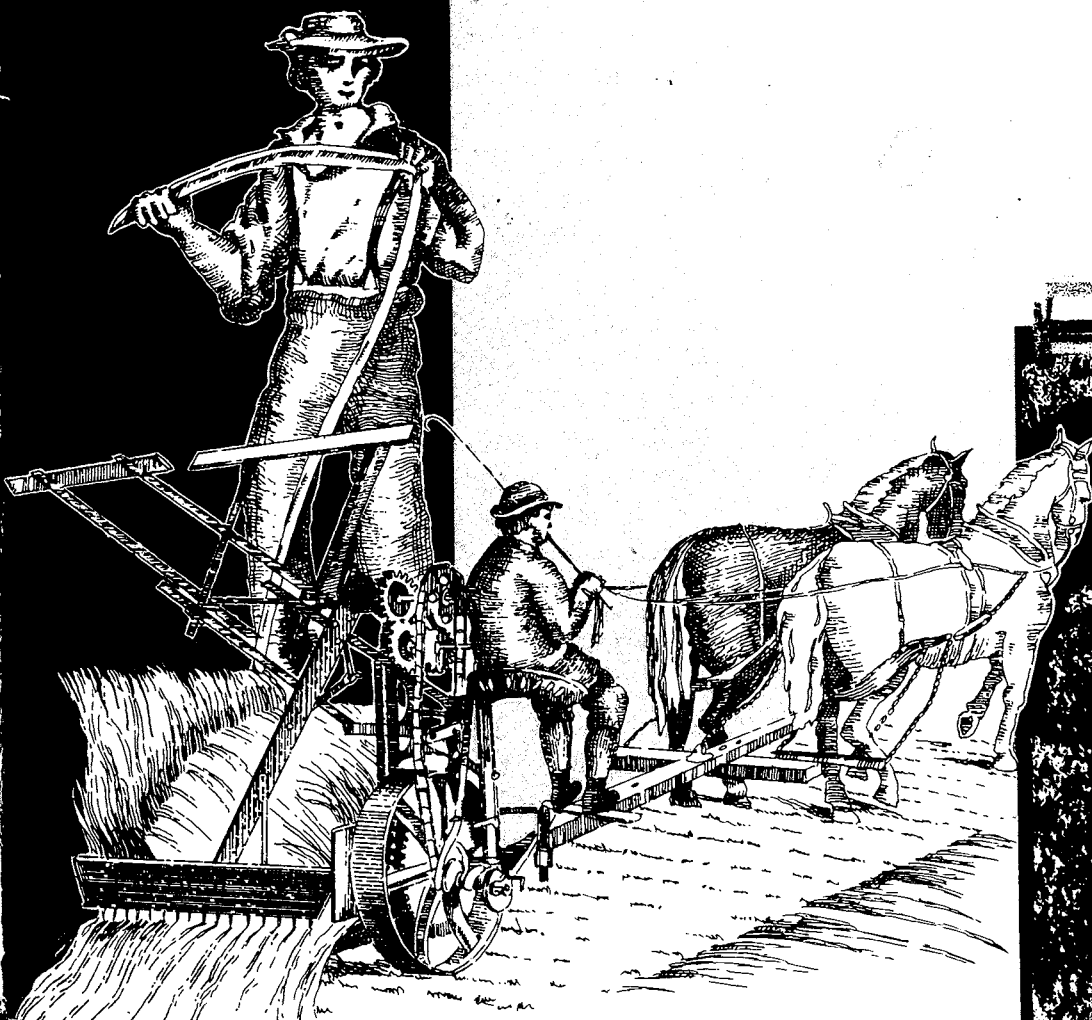


# 1974 Census of Agriculture

Volume I Part 28  
**Nevada**  
State and  
County Data

U.S. Department of Commerce  
BUREAU OF THE CENSUS





1974  
Census  
of  
Agriculture

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**Nevada**  
State and  
County Data



Issued April 1977



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

BUREAU OF THE CENSUS  
Robert L. Hagan, Acting Director

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## REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

### Volume IV. Special Reports.

**Part 1. Graphical 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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<sup>2</sup> Independent city.



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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
NEVADA, TOTAL . . . . .	2 076	1 828	133 437	80 761	2 273	2 112	133 495	80 880	197	284	58	119
CHURCHILL . . . . .	430	371	26 001	9 472	480	423	26 012	9 493	50	52	11	21
CLARK . . . . .	147	117	7 734	4 559	163	159	7 741	4 577	16	42	6	18
DOUGLAS . . . . .	107	83	6 353	3 261	129	99	6 362	3 268	22	16	8	7
ELKO . . . . .	244	224	19 307	17 234	254	234	19 308	17 240	10	10	1	6
ESMERALDA . . . . .	26	16	1 233	443	26	19	1 233	443	-	3	-	(Z)
EUREKA . . . . .	62	47	3 476	3 603	65	49	3 476	3 603	3	2	(Z)	1
HUMBOLDT . . . . .	141	127	22 761	9 408	147	140	22 763	9 413	6	13	2	4
LANDER . . . . .	58	59	3 821	2 107	60	66	3 822	2 112	2	7	1	4
LINCOLN . . . . .	75	80	2 096	1 586	78	86	2 096	1 586	3	6	(Z)	1
LYON . . . . .	268	219	14 078	8 269	290	260	14 087	8 281	22	41	9	12
MINERAL . . . . .	28	13	459	284	30	21	460	288	2	8	(Z)	4
NYE . . . . .	97	98	3 068	2 251	105	126	3 072	2 264	8	28	4	13
PERSHING . . . . .	97	93	15 218	12 593	99	102	15 219	12 600	2	9	1	7
STOREY . . . . .	5	(D)	24	(D)	5	(D)	24	(D)	-	-	-	-
WASHOE . . . . .	176	165	4 054	2 877	216	203	4 065	2 893	40	38	12	16
WHITE PINE . . . . .	100	97	3 399	2 540	110	102	3 400	2 543	10	5	1	4
CARSON CITY . . . . .	15	13	354	245	16	17	354	246	1	4	-	1

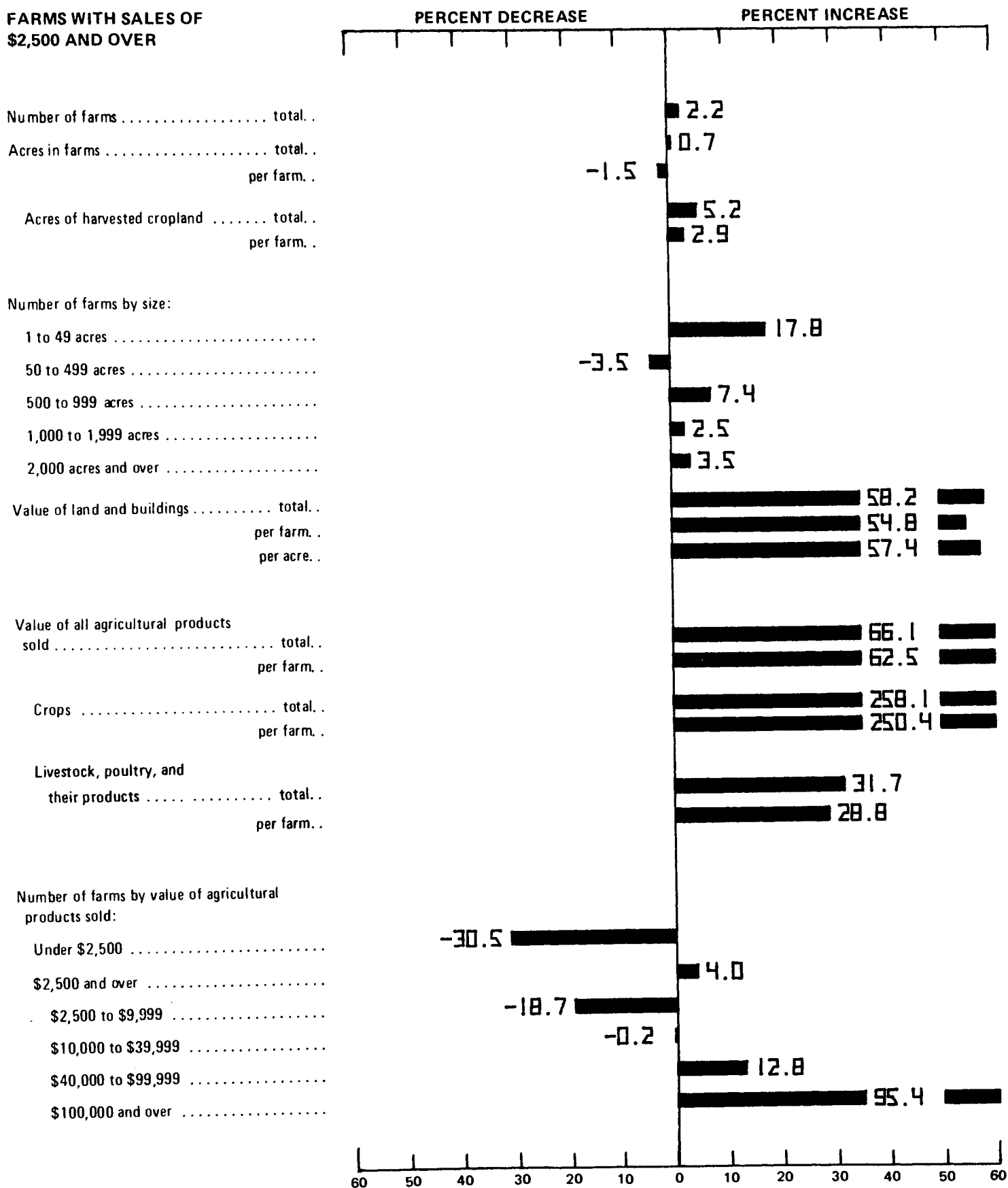
# HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of \$2,500 and over	
	1974	1969 <sup>1</sup>	1974	1969
Number of farms . . . . . total . . . . .	2 076	2 112	1 620	1 585
Acres in farms . . . . . total . . . . .	10 813 610	10 708 346	9 257 459	9 195 237
per farm . . . . .	5 209	5 070	5 714	5 801
Acres of harvested cropland . . . . . total . . . . .	551 300	521 024	523 136	497 099
per farm . . . . .	266	247	323	314
Number of farms by size:				
1 to 49 acres . . . . .	503	491	212	180
50 to 499 acres . . . . .	843	907	715	741
500 acres and over . . . . .	730	714	693	664
1,000 acres and over . . . . .	515	500	489	474
Value of land and buildings . . . . . total . . . . .	915 114 000	571 313 000	790 338 000	499 647 000
per farm . . . . .	440 806	270 508	487 863	315 235
Value of machinery and equipment on farms . . . . . total . . . . .	71 867 000	37 482 000	65 576 000	34 053 000
per farm . . . . .	34 618	17 747	40 479	21 484
Machinery and equipment on farms—specified items (number):				
Automobiles . . . . .	2 569	2 684	1 829	1 706
Motortrucks, including pickups . . . . .	5 358	4 960	4 489	4 004
Tractors, excluding garden tractors and motor tillers . . . . .	5 515	5 318	4 857	4 607
Value of all agricultural products sold . . . . . total . . . . .	133 437 000	80 880 000	131 014 000	78 859 000
per farm . . . . .	64 276	38 295	80 873	49 753
Crops . . . . . total . . . . .	43 647 000	12 239 000	42 983 000	12 002 000
per farm . . . . .	21 025	5 795	26 533	7 572
Livestock, poultry, and their products . . . . . total . . . . .	89 778 000	68 635 000	88 029 000	66 851 000
per farm . . . . .	43 251	32 498	54 339	42 177
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500 . . . . .	481	577	57	82
\$2,500 and over . . . . .	1 563	1 503	1 563	1 503
\$2,500 to \$9,999 . . . . .	427	525	427	525
\$10,000 to \$39,999 . . . . .	581	582	581	582
\$40,000 to \$99,999 . . . . .	299	265	299	265
\$100,000 to \$199,999 . . . . .	154	68	154	68
\$200,000 and over . . . . .	102	63	102	63
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500 . . . . .	501 000	555 000	62 000	72 000
\$2,500 and over . . . . .	130 952 000	78 786 000	130 952 000	78 786 000
\$2,500 to \$9,999 . . . . .	2 470 000	2 972 000	2 470 000	2 972 000
\$10,000 to \$39,999 . . . . .	12 424 000	11 885 000	12 424 000	11 885 000
\$40,000 to \$99,999 . . . . .	19 134 000	16 830 000	19 134 000	16 830 000
\$100,000 to \$199,999 . . . . .	21 053 000	47 099 000	21 053 000	47 099 000
\$200,000 and over . . . . .	75 871 000			
Farm production expenses—specified items:				
Commercially mixed formula feeds . . . . .	8 257 000	3 129 000	8 099 000	3 038 000
Commercial fertilizer . . . . .	3 286 000	958 000	3 154 000	899 000
Gasoline and other petroleum fuel and oil for the farm business . . . . .	6 066 000	3 783 000	5 820 000	3 539 000
Farm labor, contract labor, machine hire and customwork . . . . .	16 352 000	11 932 000	15 836 000	11 464 000

<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

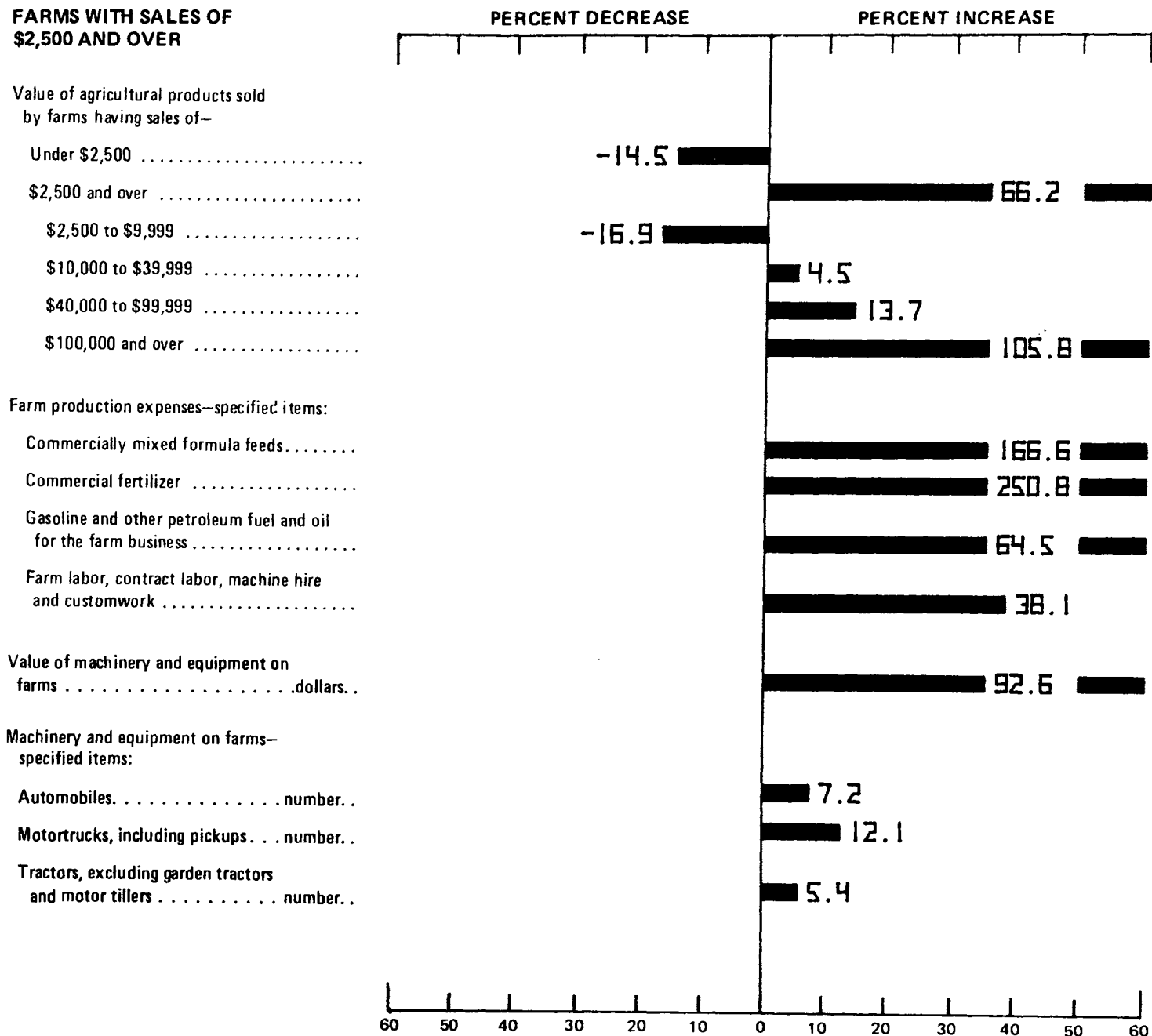
## FARMS WITH SALES OF \$2,500 AND OVER





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

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

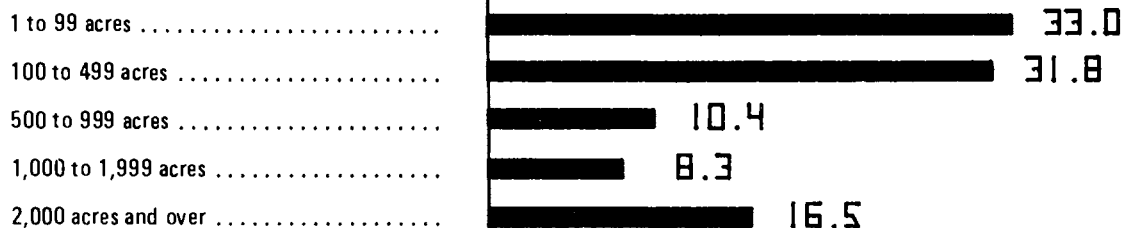


## CHART 2. Profile of the State's Agriculture: 1974

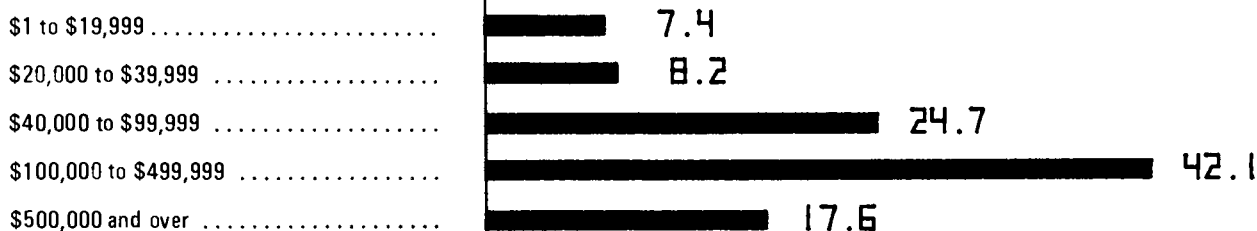
### ALL FARMS

### PERCENT OF TOTAL FARMS

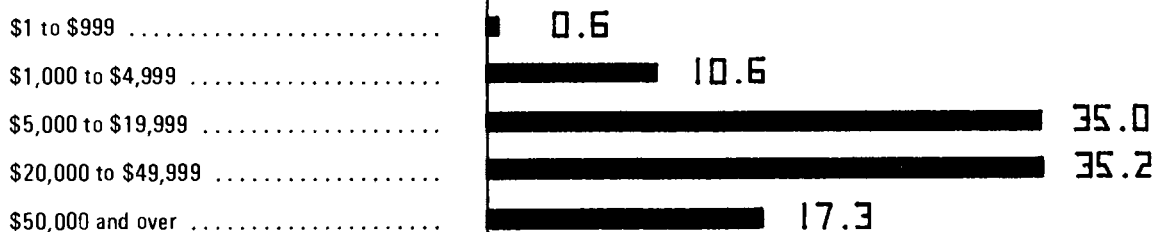
#### Farms by size:



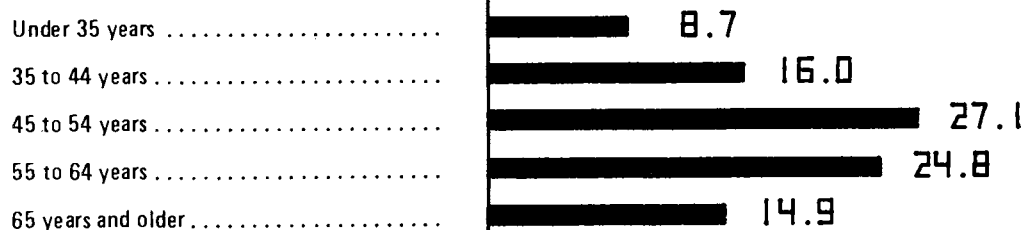
#### Farms by value of land and buildings:



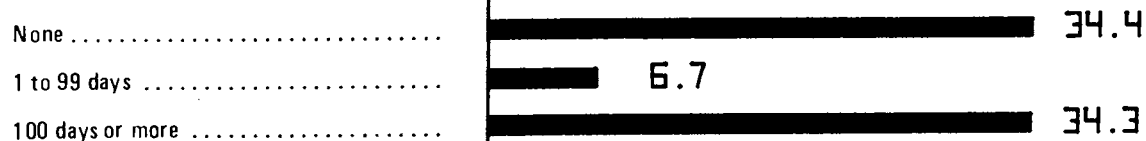
#### Farms by value of machinery and equipment:



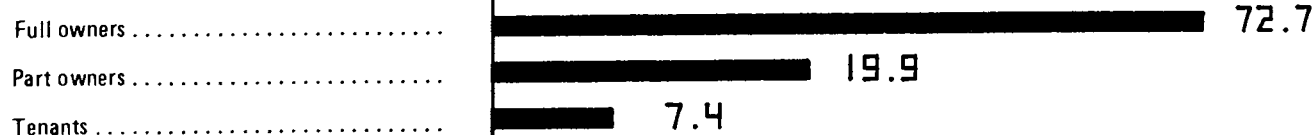
#### Farm operators by age:<sup>1</sup>



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



#### Farm operators by tenure:



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

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

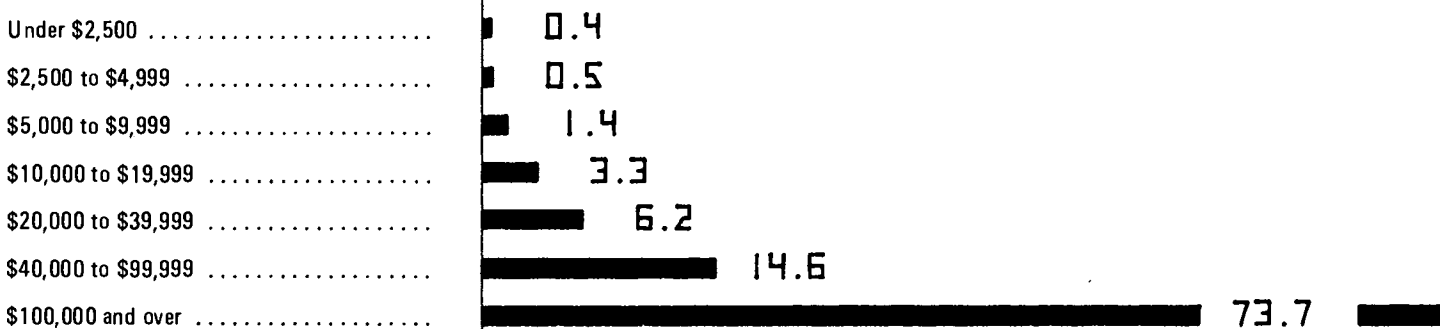
### ALL FARMS

PERCENT OF TOTAL FARMS

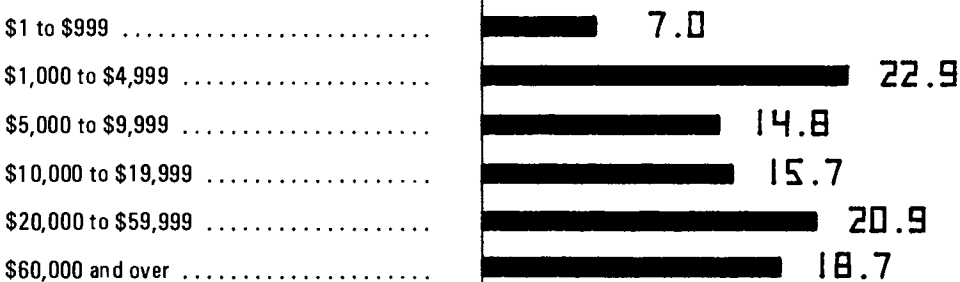
#### Farms by value of agricultural products sold:



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



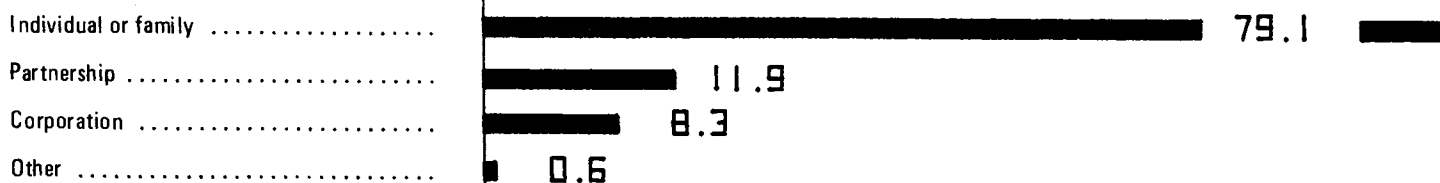
#### Farms by amount of total production expenses:



#### Sources of farm income:

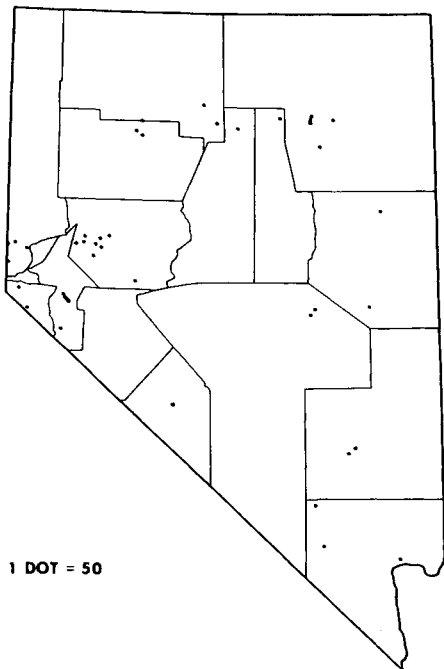


#### Type of organization for farms with sales of \$2,500 and over:



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

**NUMBER OF FARMS: 1974**

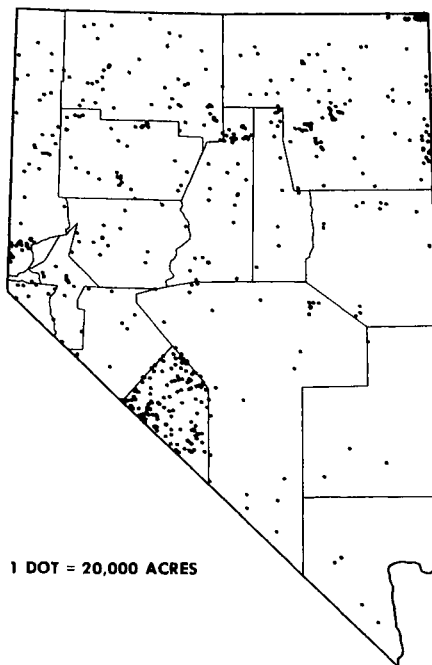


1 DOT = 50

74 - 1NV

U.S. Department of Commerce  
Bureau of the Census

**LAND IN FARMS: 1974**

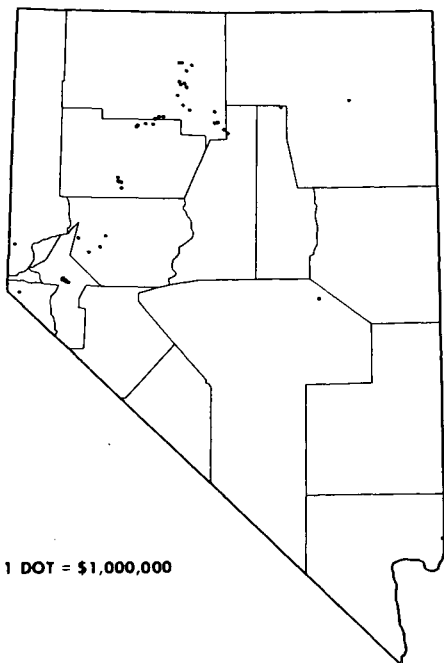


1 DOT = 20,000 ACRES

74 - 2NV

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF CROPS SOLD: 1974**

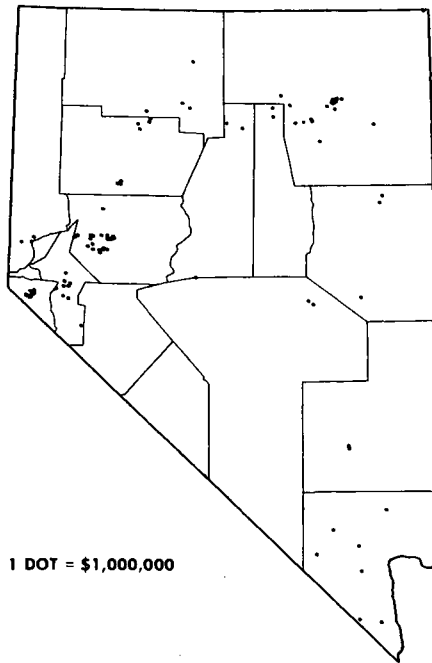


1 DOT = \$1,000,000

74 - 3NV

U.S. Department of Commerce  
Bureau of the Census

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

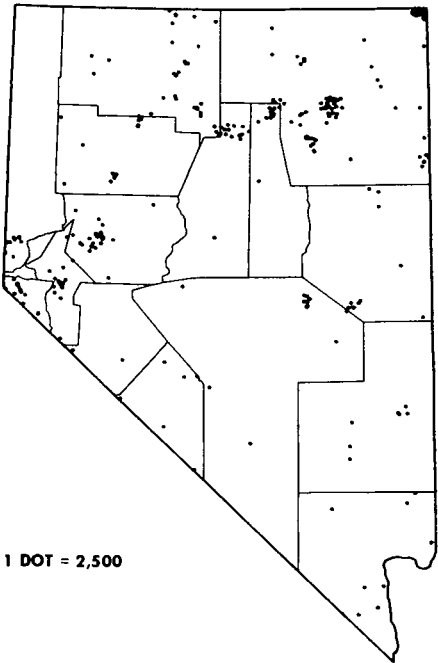


1 DOT = \$1,000,000

74 - 4NV

U.S. Department of Commerce  
Bureau of the Census

**CATTLE AND CALVES: 1974**

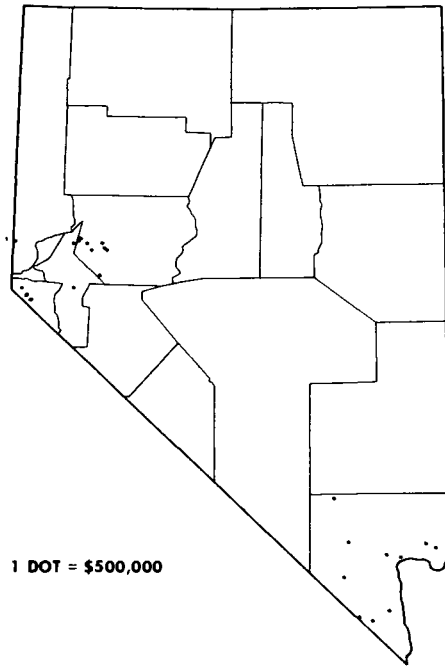


1 DOT = 2,500

74 - 5NV

U.S. Department of Commerce  
Bureau of the Census

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

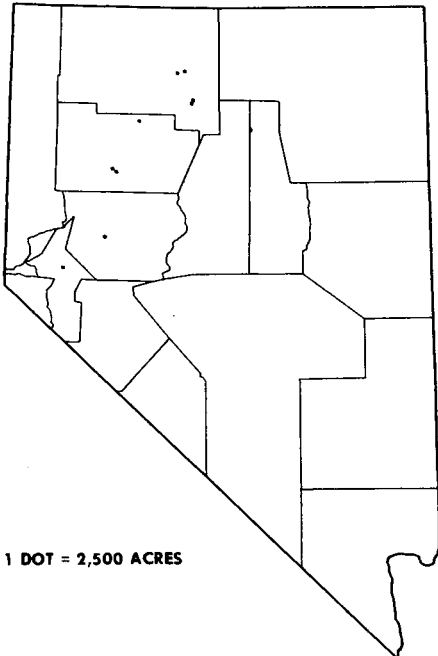


1 DOT = \$500,000

74 - 6NV

U.S. Department of Commerce  
Bureau of the Census

**WHEAT HARVESTED: 1974**

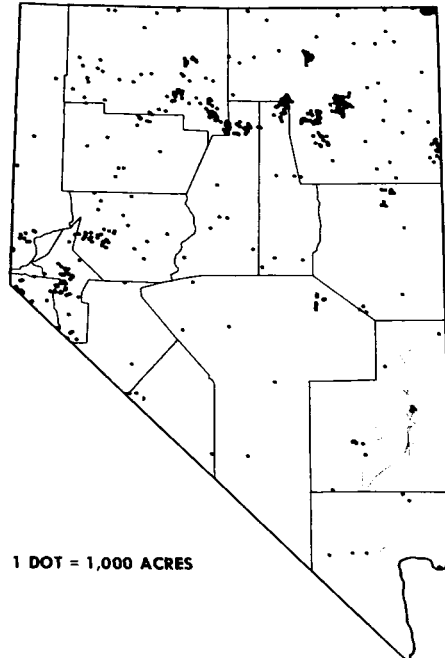


1 DOT = 2,500 ACRES

74 - 10NV

U.S. Department of Commerce  
Bureau of the Census

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

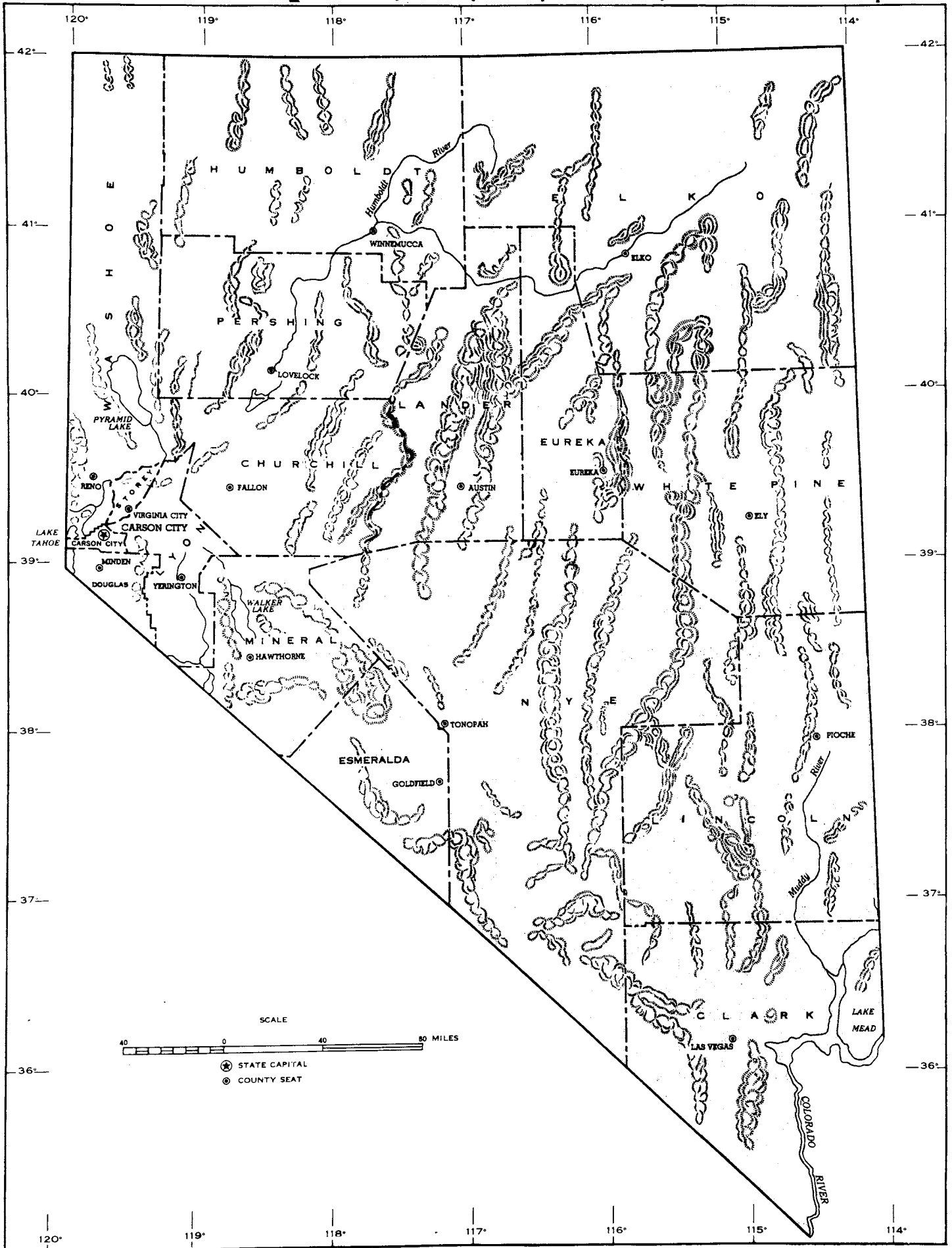


1 DOT = 1,000 ACRES

74 - 15NV

U.S. Department of Commerce  
Bureau of the Census

# NEVADA - 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	2 076	10 813 610	2 112	10 708 346	2 156	10 482 500	2 354	10 942 936	2 857	8 231 270	3 110	7 063 525	3 429	6 178 004	3 573	3 785 106
Land in farms	10 813 610	5 209	10 708 346	5 070	10 482 500	4 862	4 649	2 881	2 271	2 271	1 802	1 802	1 802	1 802	1 802	1 802
Average size of farm	5 209	70 328 320	5 070	70 328 320	4 862	70 264 500	4 649	70 264 320	2 881	70 264 960	2 271	70 264 960	1 802	70 273 280	1 802	70 273 280
Approximate land area	70 328 320	15.4	70 328 320	15.2	70 264 500	14.9	70 264 320	15.6	70 264 960	11.7	10.1	10.1	8.8	8.8	5.4	5.4
Proportion in farms	15.4	915 114	15.2	571 313	14.9	393 331	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of land and buildings	\$1,000	440 806	571 313	270 507	393 331	182 435	141 974	78 162	78 162	43 700	20 985	20 985	20 985	20 985	13 321	13 321
Average per farm	dollars	85	53	38	31	27	19	12	12	12	12	12	12	12	12	12
Average per acre	dollars	85	53	38	31	27	19	12	12	12	12	12	12	12	12	12
<b>Land in Farms According to Use</b>																
Total cropland	farms	1 857	1 855	1 993	2 129	2 486	2 861	3 011	3 380	3 880	4 221	4 642	5 042	5 482	5 922	6 362
	acres	753 294	748 528	774 427	786 532	674 869	619 442	546 145	481 638	422 191	362 727	309 272	254 323	200 374	146 425	92 576
Harvested cropland	farms	1 665	1 648	1 854	1 920	2 264	2 627	2 839	3 057	3 411	3 762	4 113	4 464	4 815	5 166	5 517
	acres	551 300	521 024	507 215	337 529	360 011	421 202	486 842	551 300	616 411	681 522	746 633	811 744	876 855	941 966	1 007 077
Farms by acres harvested:																
1 to 49 acres	526	507	644	779	1 059	1 279	1 421	1 566	1 711	1 856	2 001	2 146	2 291	2 436	2 581	2 726
1 to 9 acres	134	95	167	218	306	331	331	331	331	331	331	331	331	331	331	331
10 to 19 acres	144	117	115	178	229	299	305	305	305	305	305	305	305	305	305	305
20 to 29 acres	88	105	134	147	183	260	278	278	278	278	278	278	278	278	278	278
30 to 49 acres	160	190	228	236	341	389	390	390	390	390	390	390	390	390	390	390
50 to 99 acres	241	265	340	387	435	521	565	565	565	565	565	565	565	565	565	565
100 to 199 acres	325	325	332	348	363	357	381	381	381	381	381	381	381	381	381	381
200 to 499 acres	332	333	327	281	255	319	288	288	288	288	288	288	288	288	288	288
500 to 999 acres	132	118	117	72	89	79	102	102	102	102	102	102	102	102	102	102
1,000 acres and over	109	100	94	53	63	72	82	82	82	82	82	82	82	82	82	82
1,000 to 1,999 acres	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	farms	969	999	927	1 083	1 254	1 290	935	1 813	1 813	1 813	1 813	1 813	1 813	1 813	1 813
	acres	152 578	161 580	191 335	361 687	252 106	145 239	36 489	373 698	373 698	373 698	373 698	373 698	373 698	373 698	373 698
Other cropland (see text)	farms	338	435	561	511	617	793	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	49 416	65 924	75 877	87 316	62 752	53 001	22 814	52 085	52 085	52 085	52 085	52 085	52 085	52 085	52 085
Woodland, including woodland pasture	farms	56	64	84	101	185	225	122	183	183	183	183	183	183	183	183
	acres	33 974	33 967	50 701	43 553	63 015	88 069	82 944	25 475	25 475	25 475	25 475	25 475	25 475	25 475	25 475
Other land (see text)	farms	1 673	1 805	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	10 026 342	9 925 851	9 657 625	10 112 851	7 493 386	6 356 014	5 548 915	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land	farms	1 794	1 768	2 018	2 110	2 509	2 819	3 072	3 264	3 264	3 264	3 264	3 264	3 264	3 264	3 264
	acres	777 510	752 696	824 515	542 976	567 498	727 498	674 204	755 636	755 636	755 636	755 636	755 636	755 636	755 636	755 636
<b>Farms by value of land and buildings:</b>																
\$1 to \$9,999	59	110	193	334	415	533	617	793	935	1 122	1 290	1 421	1 566	1 711	1 856	2 001
\$10,000 to \$19,999	95	193	334	415	533	617	793	935	1 122	1 290	1 421	1 566	1 711	1 856	2 001	2 146
\$20,000 to \$39,999	170	334	415	533	617	793	935	1 122	1 290	1 421	1 566	1 711	1 856	2 001	2 146	2 291
\$40,000 to \$69,999	288	342	415	533	617	793	935	1 122	1 290	1 421	1 566	1 711	1 856	2 001	2 146	2 291
\$70,000 to \$99,999	224	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211
\$100,000 to \$149,999	237	227	227	227	227	227	227	227	227	227	227	227	227	227	227	227
\$150,000 to \$199,999	182	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
\$200,000 to \$499,999	455	338	338	338	338	338	338	338	338	338	338	338	338	338	338	338
\$500,000 and over	366	213	213	213	213	213	213	213	213	213	213	213	213	213	213	213
<b>Farms by acres irrigated:</b>																
1 to 9 acres	125	87	125	87	125	87	125	87	125	87	125	87	125	87	125	87
10 to 49 acres	399	397	399	397	399	397	399	397	399	397	399	397	399	397	399	397
50 to 99 acres	249	279	249	279	249	279	249	279	249	279	249	279	249	279	249	279
100 to 199 acres	300	330	300	330	300	330	300	330	300	330	300	330	300	330	300	330
200 to 499 acres	371	353	371	353	371	353	371	353	371	353	371	353	371	353	371	353
500 to 999 acres	184	160	184	160	184	160	184	160	184	160	184	160	184	160	184	160
1,000 acres and over	166	162	166	162	166	162	166	162	166	162	166	162	166	162	166	162

**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	2 076	2 112	2 156	10 813 610	10 708 346	10 482 500	551 300	521 024	507 215	777 510	752 696
with harvested cropland	1 665	1 648	1 854	8 203 564	7 842 342	(NA)	551 300	521 024	507 215	746 361	729 575	503 239
with irrigated land	1 794	1 768	2 018	8 490 402	8 419 516	7 662 088	551 273	520 830	506 972	777 510	752 696	824 511
<b>Farms by size:</b>												
1 to 9 acres	186	186	89	608	508	415	169	53	122	279	139	227
With harvested cropland	50	21	34	242	97	(NA)	169	53	122	164	60	(NA)
With irrigated land	64	38	51	355	194	153	153	45	(NA)	279	139	227
10 to 49 acres	317	305	306	8 481	7 765	8 270	3 539	3 092	3 607	5 222	4 907	5 682
With harvested cropland	226	189	231	6 234	5 363	(NA)	3 539	3 092	3 607	4 300	3 981	(NA)
With irrigated land	271	239	286	7 476	6 445	(NA)	3 539	3 030	(NA)	5 222	4 907	5 682
50 to 99 acres	68	62	76	3 881	3 557	4 342	1 821	1 453	2 025	2 211	2 048	3 231
With harvested cropland	53	46	67	3 076	2 681	(NA)	1 821	1 453	2 025	1 970	1 877	(NA)
With irrigated land	56	53	75	3 226	3 055	(NA)	1 821	1 453	(NA)	2 211	2 048	3 231
100 to 199 acres	115	162	193	9 322	13 127	15 522	4 781	5 988	7 310	6 017	7 988	9 906
With harvested cropland	102	134	174	8 271	10 832	(NA)	4 781	5 988	7 310	5 703	7 433	(NA)
With irrigated land	108	143	184	8 731	11 564	(NA)	4 781	5 988	(NA)	6 017	7 988	9 906
200 to 499 acres	104	114	133	12 234	13 172	15 413	6 035	5 733	6 976	7 377	7 516	9 512
With harvested cropland	85	99	119	9 931	11 462	(NA)	6 035	5 733	6 976	6 855	7 062	(NA)
With irrigated land	91	105	130	10 646	12 146	(NA)	6 035	5 733	(NA)	7 377	7 516	9 512
140 to 179 acres	116	146	144	18 298	22 995	22 683	8 553	11 372	9 626	10 569	13 738	12 408
With harvested cropland	102	132	127									

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

All Farms	All farms			Farms operated by Black and other races <sup>1</sup>		
	1974	1969	1964	1974	1969 <sup>2</sup>	1964
Farms and land in farms operated by—						
All farm operators	2 076	2 112	2 156	75	—	137
Harvested cropland	10 813 610	10 708 346	10 482 500	26 914	—	822 456
Full owners	1 509	1 514	1 408	55	—	86
Harvested cropland	3 384 200	2 904 622	1 722 950	21 585	—	9 431
Part owners	1 192	1 170	1 200	44	—	(NA)
Harvested cropland	320 328	282 539	218 385	6 223	—	3 809
Tenants	413	420	444	10	—	21
Harvested cropland	5 707 551	5 403 987	3 481 650	2 778	—	3 144
Percent of tenancy	7.4	8.4	8.9	13.3	—	18.2
Farm operators by age group: <sup>3</sup>						
Under 25 years	19	19	25	—	—	(NA)
25 to 34 years	161	219	235	7	—	(NA)
35 to 44 years	333	492	520	19	—	(NA)
45 to 54 years	563	638	616	26	—	(NA)
55 to 64 years	514	467	470	10	—	(NA)
65 years and over	309	277	290	13	—	(NA)
Average age	52.1	49.8	49.8	50.6	—	(NA)
Farm operators by place of residence: <sup>3</sup>						
On farm operated	1 305	1 611	1 809	45	—	(NA)
On another farm	42	—	—	2	—	(NA)
In a rural area not on a farm	61	284	268	8	—	(NA)
In a city, town, or urban area	181	—	—	6	—	(NA)
Farm operators reporting days of work off farm: <sup>3</sup>						
None	715	(NA)	(NA)	15	(NA)	(NA)
Any	852	1 043	946	44	—	(NA)
1 to 49 days	96	155	—	5	—	(NA)
50 to 99 days	44	80	264	2	—	(NA)
100 to 149 days	85	161	—	5	—	(NA)
150 to 199 days	121	—	682	8	—	(NA)
200 days and over	506	647	—	24	—	(NA)
Not reporting	332	(NA)	(NA)	16	(NA)	(NA)
Farm operators by principal occupation: <sup>3</sup>						
Farming	1 189	(NA)	(NA)	39	(NA)	(NA)
Other	710	(NA)	(NA)	36	(NA)	(NA)
Farm operators by off-farm income: <sup>3</sup>						
Reporting any	1 332	(NA)	(NA)	53	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	721	(NA)	(NA)	24	(NA)	(NA)
Off-farm income less than value of farm products sold	611	(NA)	(NA)	29	(NA)	(NA)
Not reporting or reporting none	567	(NA)	(NA)	22	(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	256	131	89	Crops, including nursery products and hay	951	978	(NA)
\$40,000 to \$99,999	96 924	47 099	22 068	Nursery and greenhouse products	43 647	12 239	9 764
\$20,000 to \$39,999	299	265	215	Forest products	15	(NA)	(NA)
\$10,000 to \$19,999	19 134	16 830	13 100	Livestock, poultry, and their products	288	(NA)	(NA)
\$5,000 to \$9,999	282	257	263	Poultry and poultry products	5	11	15
\$2,500 to \$4,999 (see text)	8 085	7 339	7 478	Income from farm-related sources:	2	6	21
Under \$2,500	299	325	278	Total before taxes and expenses	1 682	1 719	(NA)
\$2,000 to \$2,499	4 339	4 546	3 877	Customwork and other agricultural services	89 788	68 635	41 191
\$1,500 to \$1,999	256	300	303	Recreational services	121	(NA)	(NA)
\$1,000 to \$1,499	1 847	2 153	2 175	Government farm programs	192	(NA)	(NA)
Under \$1,000 (see text)	171	225	267	Rent of farmland or from lease or sale of allotments	—	—	—
Abnormal farms	623	819	952	Other farm-related sources	183	(NA)	(NA)
Market value of agricultural products sold (see text)	481	577	718	Expenses for farm-related income sources	137	(NA)	(NA)
Average per farm	501	555	649		696	(NA)	(NA)
\$2,000 to \$2,499	62	85	83				
\$1,500 to \$1,999	136	(NA)	(NA)				
\$1,000 to \$1,499	73	85	86				
Under \$1,000 (see text)	127	(NA)	(NA)				
Abnormal farms	126	79	122				
Market value of agricultural products sold (see text)	155	(NA)	(NA)				
Average per farm	220	328	427				
	84	(NA)	(NA)				
	32	32	23				
	1 983	1 538	978				



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

<b>All Farms</b>	1974	1969	1964	<b>All Farms</b>	1974	1969	1964
<b>Total farm production expenses</b> .....farms.....	2 074	2 112	2 156	<b>Commercial fertilizer—Continued</b>			
.....\$1,000.....	124 661	72 892	(NA)	<b>Farms with expenditures of—Continued</b>			
<b>Farms with expenditures of—</b>				\$5,000 to \$9,999.....	65	13	29
\$1 to \$99.....	145	194	(NA)	\$10,000 to \$19,999.....	32	15	
\$1,000 to \$1,999.....	164	171	(NA)	\$20,000 and over.....	19		
\$2,000 to \$2,999.....	135	168	(NA)	<b>Other agricultural chemicals, including lime</b>			
\$3,000 to \$4,999.....	176	229	(NA)	(see text).....farms.....	621	(NA)	(NA)
\$5,000 to \$9,999.....	307	447	(NA)	.....\$1,000.....	1 439	599	(NA)
\$10,000 to \$19,999.....	325	331	(NA)	<b>Farms with expenditures of—</b>			
\$20,000 to \$39,999.....	299	572	(NA)	\$1 to \$99.....	144	(NA)	(NA)
\$40,000 and over.....	523			\$100 to \$499.....	236	(NA)	(NA)
<b>Livestock and poultry purchased</b> .....farms.....	955	998	945	\$500 to \$999.....	97	(NA)	(NA)
.....\$1,000.....	27 475	21 580	9 554	\$1,000 to \$2,499.....	73	(NA)	(NA)
<b>Farms with expenditures of—</b>				\$2,500 to \$4,999.....	29	(NA)	(NA)
\$1 to \$99.....	82	98		\$5,000 to \$9,999.....	22	(NA)	(NA)
\$100 to \$499.....	151	169	542	\$10,000 and over.....	20	(NA)	(NA)
\$500 to \$999.....	120	139		<b>Gasoline and other petroleum fuel and oil for the form</b>			
\$1,000 to \$2,499.....	175	192	128	business.....farms.....	2 047	2 095	2 046
\$2,500 to \$4,999.....	112	130	75	.....\$1,000.....	6 066	3 783	3 219
\$5,000 to \$9,999.....	94	84	54	<b>Farms with expenditures of—</b>			
\$10,000 to \$19,999.....	80		146	\$1 to \$99.....	186	148	222
\$20,000 and over.....	141	186		\$100 to \$499.....	395	602	574
<b>Feed for livestock and poultry</b> .....farms.....	1 507	1 551	1 422	\$500 to \$999.....	310	409	402
.....\$1,000.....	23 718	9 175	5 586	\$1,000 to \$2,499.....	504	527	736
<b>Farms with expenditures of—</b>				\$2,500 to \$4,999.....	331	267	
\$1 to \$99.....	91	157	287	\$5,000 to \$9,999.....	202	85	112
\$100 to \$499.....	221	455	610	\$10,000 and over.....	119	57	
\$500 to \$999.....	187	256		<b>Hired form labor</b> .....farms.....	988	1 250	1 293
\$1,000 to \$2,499.....	335	276	300	.....\$1,000.....	13 057	9 231	7 495
\$2,500 to \$4,999.....	229	138	94	<b>Farms with expenditures of—</b>			
\$5,000 to \$9,999.....	136	120		\$1 to \$499.....	170	363	413
\$10,000 to \$19,999.....	126		131	\$500 to \$999.....	85	146	125
\$20,000 and over.....	182	149		\$1,000 to \$2,499.....	131	224	191
<b>Commercially mixed formula feeds</b> .....farms.....	1 055	992	1 055	\$2,500 to \$4,999.....	132	167	183
.....tons.....	66 950	44 938	32 332	\$5,000 to \$9,999.....	154	137	185
.....\$1,000.....	8 257	3 129	2 434	\$10,000 to \$19,999.....	147		196
<b>Farms that used—</b>				\$20,000 and over.....	169	213	
1 to 49 tons.....	823	832	884	<b>Contract labor and machine hire and</b>			
50 to 99 tons.....	88	63	63	customwork.....farms.....	(NA)	1 036	976
100 to 199 tons.....	65	57	70	.....\$1,000.....	3 295	2 701	1 663
200 to 499 tons.....	56	30	19	<b>Contract labor</b> .....farms.....	175	(NA)	(NA)
500 tons and over.....	23	10	5	.....\$1,000.....	596	(NA)	(NA)
<b>Farms with expenditures of—</b>				<b>Farms with expenditures of—</b>			
\$1 to \$99.....	82	142	(NA)	\$1 to \$99.....	3	(NA)	(NA)
\$100 to \$499.....	202	315	(NA)	\$100 to \$499.....	32	(NA)	(NA)
\$500 to \$999.....	141	162	(NA)	\$500 to \$999.....	35	(NA)	(NA)
\$1,000 to \$2,499.....	220	166	(NA)	\$1,000 to \$2,499.....	40	(NA)	(NA)
\$2,500 to \$4,999.....	147	71	(NA)	\$2,500 to \$4,999.....	28	(NA)	(NA)
\$5,000 to \$9,999.....	90	68	(NA)	\$5,000 to \$9,999.....	22	(NA)	(NA)
\$10,000 to \$19,999.....	73	68	(NA)	\$10,000 and over.....	15	(NA)	(NA)
\$20,000 and over.....	100			<b>Machine hire and customwork</b> .....farms.....	748	(NA)	(NA)
<b>Seeds, bulbs, plants, and trees</b> .....farms.....	714	612	931	.....\$1,000.....	2 699	(NA)	(NA)
.....\$1,000.....	1 435	363	459	<b>Farms with expenditures of—</b>			
<b>Farms with expenditures of—</b>				\$1 to \$99.....	76	(NA)	(NA)
\$1 to \$99.....	155	163	267	\$100 to \$499.....	185	(NA)	(NA)
\$100 to \$499.....	222	267	430	\$500 to \$999.....	116	(NA)	(NA)
\$500 to \$999.....	120	95	137	\$1,000 to \$2,499.....	160	(NA)	(NA)
\$1,000 to \$2,499.....	116	66		\$2,500 to \$4,999.....	104	(NA)	(NA)
\$2,500 to \$4,999.....	53	10	97	\$5,000 to \$9,999.....	59	(NA)	(NA)
\$5,000 to \$9,999.....	31	9		\$10,000 and over.....	48	(NA)	(NA)
\$10,000 and over.....	17	2		<b>All other production expenses</b> .....farms.....	1 959	1 961	(NA)
<b>Commercial fertilizer</b> .....farms.....	694	751	573	.....\$1,000.....	44 890	24 501	(NA)
.....\$1,000.....	3 286	958	776	<b>Farms with expenditures of—</b>			
<b>Farms with expenditures of—</b>				\$1 to \$499.....	229	246	(NA)
\$1 to \$99.....	84	162	141	\$500 to \$999.....	115	120	(NA)
\$100 to \$499.....	147	262	175	\$1,000 to \$2,499.....	308	367	(NA)
\$500 to \$999.....	93	122	86	\$2,500 to \$4,999.....	263	317	(NA)
\$1,000 to \$2,499.....	147	119		\$5,000 to \$9,999.....	286	383	(NA)
\$2,500 to \$4,999.....	107	58	142	\$10,000 to \$19,999.....	318		(NA)
				\$20,000 and over.....	440	528	(NA)

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

All Farms			Manufactured in previous 5 years					Manufactured in previous 5 years		
	Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Automobiles	1 546	2 569	1 043	1 587	Cornpickers, corn heads, and picker-shellers—Con.					
1969	1 480	2 684	1 015	1 554	Corn heads for combines	1974	11	21	3	
1964	1 794	2 722	(NA)	(NA)	Other cornpickers and picker-shellers	1974	20	26	1	
By number on hand:					Mower conditioners	1974	319	384	119	
2 or 3	438	974	217	471	Pickup balers	1974	1 034	1 299	383	
4 and over	44	531	23	313	1969	971	1 177	479		
Motortrucks, including pickups	1 903	5 358	1 157	1 978	1964	1 092	1 264	(NA)		
1969	1 906	4 960	1 200	2 041	Windrowers, pull and self-propelled	1974	916	1 124	388	
1964	1 952	4 478	(NA)	(NA)	Field forage harvesters, shear bar and flywheel type	1974	198	233	62	
By number on hand:										
2 or 3	829	1 929	288	633						
4 and over	425	2 780	67	543						
Tractors, excluding garden tractors and motor tillers	1 791	5 515	680	1 097						
1969	1 739	5 318	695	1 365						
1964	1 829	5 557	(NA)	(NA)						
By number on hand:										
2 or 3	819	1 962	202	427						
4 and over	489	3 070	38	230						
Wheel tractors, excluding garden tractors and motor tillers	1 767	4 895	669	1 062	Estimated market value of all machinery and equipment	1974	2 049	71 867	1969	2 051
1969	465	620	33	35	By value group:					37 482
1964	465	620	33	35	\$1 to \$999		13	8	53	31
Grain and bean combines, self-propelled only	213	253	43	54	\$1,000 to \$4,999		220	678	570	1 654
1969	164	201	68	92	\$5,000 to \$9,999		334	2 389	426	2 832
1964	96	104	(NA)	(NA)	\$10,000 to \$19,999		393	5 385	453	6 025
Cornpickers, corn heads, and picker-shellers	30	47	4	6	\$20,000 to \$29,999		336	7 957	217	4 932
1969	31	35	11	12	\$30,000 to \$49,999		394	14 877	170	6 088
1964	18	18	(NA)	(NA)	\$50,000 to \$69,999		134	7 445	162	15 918
					\$70,000 and over		225	33 129		

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

All Farms	Inventory			Sales	
	Farms	Number	Value (\$1,000)	Farms	Number
Value of livestock and poultry	1 730	(NA)	112 838	1 682	289 788
1969	(NA)	(NA)	111 715	1 719	268 635
1964	(NA)	(NA)	174 950	(NA)	241 191
Value of poultry	(NA)	(NA)	(NA)	121	2192
Value of livestock	(NA)	(NA)	(NA)	1 664	289 596
Cattle and calves	1 545	633 854	104 113	1 480	320 730
1969	1 533	581 067	103 084	1 497	320 032
1964	1 724	609 225	70 569	1 601	271 565
Cows and heifers that had calved	1 347	339 411	61 124	(NA)	(NA)
1969	1 348	296 626	59 153	(NA)	(NA)
1964	1 585	311 965	41 803	(NA)	(NA)
Beef cows	1 230	325 595	56 979	(NA)	(NA)
1969	(NA)	284 137	55 407	(NA)	(NA)
1964	(NA)	298 760	39 162	(NA)	(NA)
Milk cows	419	13 816	4 145	(NA)	(NA)
1969	526	12 489	3 747	(NA)	(NA)
1964	778	13 205	2 641	(NA)	(NA)
Hogs and pigs	233	10 488	471	158	11 241
1969	240	8 092	240	163	7 314
1964	321	6 511	121	173	9 957
Feeder pigs sold	(NA)	(NA)	(NA)	56	973
1969	(NA)	(NA)	(NA)	43	1 190
Sheep and lambs	266	155 203	5 751	218	122 803
1969	300	208 365	6 257	249	171 605
1964	410	235 355	4 197	301	156 225
Horses and ponies	960	11 640	2 448	209	1 876
1969	1 177	15 019	2 098	303	1 835
1964	(NA)	(NA)	(NA)	173	1 024
Chickens 3 months old or older	379	27 485	54	53	9 491
1969	419	24 154	37	41	7 079
1964	743	50 124	63	(NA)	14 589
Hens and pullets of laying age	363	25 451	51	49	8 735
1969	403	21 336	33	37	6 618
1964	698	44 606	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	49	1 390	1	13	1 171
1969	7	566	(Z)	4	94
1964	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry	238	(NA)	(NA)	89	(X)
1969	308	(NA)	(NA)	75	(X)

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

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

All Farms		1974	1969	1964	All Farms		1974	1969	1964
All farms	number	2 076	2 112	2 156	Cotton	farms	11	16	21
Farms with harvested cropland	number	1 665	1 648	1 854		acres	1 707	2 049	3 357
	acres	551 300	521 024	507 215		bales	2 242	2 987	5 249
					value of production \$1,000		430	344	955
All crops harvested, including nursery products	farms	1 665	1 648	1 854	Peanuts for nuts	farms	-	-	-
value of production \$1,000		83 689	28 418	23 950		acres	-	-	-
Field corn for all purposes	farms	77	63	117	value of production \$1,000		-	-	-
For grain or seed	farms	4	-	10		pounds	-	-	-
	acres	13	-	143	Tobacco	farms	-	-	-
	bushels	733	-	7 792		acres	-	-	-
value of production \$1,000		3	-	12 078	value of production \$1,000		-	-	-
Cut for silage, green chop or dry fodder, or hogged or grazed	farms	75	63	(NA)		pounds	-	-	-
	acres	2 775	1 920	4 476		value of production \$1,000	-	-	-
value of production \$1,000		709	291	576	Irish potatoes <sup>1</sup>	farms	33	39	(NA)
Sorghums for all purposes, except sirup	farms	15	24	-		acres	7 609	503	575
For grain or seed	farms	4	4	-		hundredweight	2 719 185	(NA)	(NA)
	acres	105	250	-	value of production \$1,000		10 333	211	315
	bushels	2 027	9 104	-	Sweetpotatoes <sup>1</sup>	farms	-	-	-
value of production \$1,000		6	10	-		acres	-	-	-
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	farms	11	21	(NA)		bushels	-	-	-
	acres	543	770	-	value of production \$1,000		-	-	-
value of production \$1,000		142	135	-	Vegetables, sweet corn, or melons for sale	farms	38	51	47
Wheat for grain	farms	239	186	227		acres	575	1 323	853
	acres	28 169	11 315	20 303	value of production \$1,000		624	778	579
	bushels	1 227 677	638 265	729 225	Berries for sale	farms	3	4	-
value of production \$1,000		4 727	887	1 014		acres	(2)	1	-
Other small grains for grain	farms	253	303	(NA)	value of production \$1,000		(2)	(2)	-
	acres	17 270	23 649	15 723	Land in orchards	farms	59	50	193
value of production \$1,000		2 018	1 509	847		acres	300	148	473
Soybeans for beans	farms	-	-	-	value of production \$1,000		56	29	(NA)
	acres	-	-	-	Other crops	farms	97	(NA)	(NA)
	bushels	-	-	-		acres	24 381	20 020	11 622
value of production \$1,000		-	-	-	value of production \$1,000		8 607	3 131	(NA)
Hay and grass silage, excluding sarghum hay (see text)	farms	1 529	1 515	(NA)	Greenhouse products under glass or other protection	farms	8	8	(NA)
	acres	470 652	459 820	450 386		sq. ft.	47 920	643 799	476 400
	tons, dry	925 643	932 526	811 858	value of production \$1,000		60	467	(NA)
value of production \$1,000		56 033	21 092	17 901					

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

*530 - actually cropped acres  
84.9 million dollars 2.5% / acre*

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	number	2 076	1 620	424	75	36	304	9	32
	percent.	100.0	78.0	20.4	3.6	1.7	14.6	0.4	1.5
Land in farms	acres	10 813 610	9 257 459	34 246	9 901	4 032	19 499	814	1 521 905
Average size of farm	acres	5 209	5 714	81	132	112	64	90	47 560
Value of land and buildings	\$1,000	915 114	790 338	27 595	4 270	2 458	20 323	544	97 180
Average per farm	dollars	440 806	487 863	65 083	56 931	68 274	66 853	60 481	3 036 886
Average per acre	dollars	85	85	806	431	610	1 042	669	64
Farms by value of farm:									
\$1 to \$9,999		59	29	30	7	4	18	1	-
\$10,000 to \$19,999		95	41	53	14	2	36	1	1
\$20,000 to \$39,999		170	80	90	15	7	64	4	1
\$40,000 to \$69,999		288	178	108	14	9	84	1	2
\$70,000 to \$99,999		224	157	66	14	8	44	1	1
\$100,000 to \$149,999		237	195	41	7	3	31	-	1
\$150,000 to \$199,999		182	161	18	2	-	14	2	3
\$200,000 to \$499,999		455	434	16	2	3	11	-	5
\$500,000 and over		366	345	2	-	-	2	-	19
Owned and rented lands by farm operators:									
Land owned	farms	1 927	1 501	398	71	34	286	7	28
	acres	5 609 052	4 218 222	32 807	9 404	5 387	17 292	724	1 358 023
Land rented or leased from others	farms	567	480	78	15	4	57	2	9
	acres	5 581 667	5 372 591	6 189	1 059	40	5 000	90	202 887
Land rented or leased to others	farms	136	94	38	9	5	24	-	4
	acres	377 109	333 354	4 750	562	1 395	2 793	-	39 005
<b>Land in Farms According to Use</b>									
Total cropland	farms	1 857	1 463	364	63	29	266	6	30
	acres	753 294	693 474	19 920	6 127	2 454	11 143	196	39 900
Harvested cropland	farms	1 665	1 380	257	42	23	189	3	28
	acres	551 300	523 136	3 579	824	356	2 372	27	24 585
Farms by acres harvested:									
1 to 9 acres		134	32	102	7	10	84	1	-
10 to 19 acres		144	50	92	18	6	66	2	2
20 to 29 acres		88	57	29	6	1	22	-	2
30 to 49 acres		160	127	31	10	6	15	-	2
50 to 99 acres		241	238	2	-	-	2	-	1
100 to 199 acres		325	318	1	-	-	-	-	6
200 to 499 acres		332	324	-	-	-	-	-	8
500 to 999 acres		132	131	-	-	-	-	-	1
1,000 acres and over		109	103	-	-	-	-	-	6
Cropland used only for pasture or grazing	farms	969	704	247	45	20	179	3	18
	acres	152 578	128 873	13 628	4 540	1 908	7 011	169	10 077
Other cropland (see text)	farms	338	274	50	15	3	32	-	14
	acres	49 416	41 465	2 713	763	190	1 760	-	5 238

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Land in Farms According to Use—Con.</b>								
Woodland, including woodland pasture	farms 56	43	11	1	1	8	1	2
	acres 33 974	23 613	360	1	4	287	(D) 8	(D) 30
Other land (see text)	farms 1 673	1 357	286	44	23	211	8	30
	acres 10 026 342	8 540 372	13 966	3 773	1 574	8 069	550	1 472 004
Irrigated land	farms 1 794	1 448	317	59	24	228	6	29
	acres 777 510	736 926	6 300	2 019	409	3 676	196	34 284
<b>Color and Tenure of Operator</b>								
All farm operators:								
Full owners	1 509	1 140	346	60	32	247	7	23
Part owners	413	358	50	10	2	38	—	5
Tenants	154	122	28	5	2	19	2	4
White farm operators:								
Full owners	1 329	1 000	329	55	30	237	7	(X)
Part owners	362	314	48	10	2	36	—	(X)
Tenants	133	108	25	4	—	19	2	(X)
Black and other races, see text:								
Full owners	55	38	17	5	2	10	—	(X)
Part owners	10	8	2	—	—	2	—	(X)
Tenants	10	7	3	1	2	—	—	(X)
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years	19	13	6	4	—	2	—	(X)
25 to 34 years	161	104	57	7	—	50	—	(X)
35 to 44 years	333	246	87	10	—	77	—	(X)
45 to 54 years	563	439	124	24	—	100	—	(X)
55 to 64 years	514	409	105	30	—	75	—	(X)
65 years and over	309	264	45	—	36	—	9	(X)
Average age	52.1	52.9	49.4	49.2	70.3	46.3	72.4	(X)
Farm operators by place of residence:								
On farm operated	1 305	1 026	279	52	25	196	6	(X)
On another farm	42	32	10	7	—	3	—	(X)
In a rural area not on a farm	61	43	18	2	—	15	1	(X)
In a city, town, or urban area	181	128	53	4	2	45	2	(X)
Farm operators reporting days of work off farm								
None	1 567	1 184	383	62	24	289	8	(X)
Any	715	657	58	30	14	9	5	(X)
1 to 49 days	852	527	325	32	10	280	3	(X)
50 to 99 days	96	73	23	3	4	16	—	(X)
100 to 149 days	44	31	13	6	—	7	—	(X)
150 to 199 days	85	64	21	3	5	13	—	(X)
200 days and over	121	77	44	6	1	36	1	(X)
	506	282	224	14	—	208	2	(X)
Farm operators by principal occupation:								
Farming	1 189	1 078	111	75	36	—	—	(X)
Other	710	397	313	—	—	304	9	(X)
Farm operators reporting off-farm income:								
Reporting any	1 332	963	369	60	21	281	7	(X)
Off-farm income equal to or greater than value of farm products sold	721	376	345	48	16	274	7	(X)
Off-farm income less than value of farm products sold	611	587	24	12	5	7	—	(X)
Not reporting or reporting none	567	512	55	15	15	23	2	(X)
<b>Farms by Size</b>								
1 to 9 acres	186	92	94	10	8	74	2	—
10 to 49 acres	317	120	195	27	16	150	2	2
50 to 69 acres	68	42	26	6	2	17	1	—
70 to 99 acres	115	95	19	7	2	9	1	1
100 to 139 acres	104	92	11	3	—	8	—	1
140 to 179 acres	116	96	20	8	—	12	—	—
180 to 219 acres	85	71	14	2	4	6	2	—
220 to 259 acres	84	71	13	3	—	9	1	—
260 to 499 acres	271	248	20	5	1	14	—	3
500 to 999 acres	215	204	9	1	3	5	—	2
1,000 to 1,999 acres	173	165	3	3	—	—	—	5
2,000 acres and over	342	324	—	—	—	—	—	18
<b>Value of Products Sold</b>								
Market value of all agricultural products sold (see text)	\$1,000 133 437	131 014	440	91	44	294	10	1 983
Average per farm	dollars 64 276	80 873	1 037	1 220	1 216	967	1 142	61 977
Farms by value of agricultural products sold:								
Under \$1,000 (see text)	222	26	194	24	12	155	3	2
\$1,000 to \$1,499	126	13	113	18	13	79	3	—
\$1,500 to \$1,999	74	6	67	20	7	39	1	1
\$2,000 to \$2,499	62	12	50	13	4	31	2	—
\$2,500 and over	1 592	1 563	—	—	—	—	—	29
Crops and hay sold								
farms 942	815	108	20	7	79	2	19	—
\$1,000 43 359	42 698	109	24	7	75	3	552	—
Nursery and greenhouse products								
farms 15	9	5	1	—	4	—	—	—
\$1,000 288	286	3	(2)	—	2	—	—	(2)
Forest products								
farms 5	3	1	—	—	1	—	—	—
\$1,000 2	1	(2)	—	—	(2)	—	—	(2)
Livestock and livestock products								
farms 1 664	1 318	323	53	30	234	6	23	—
\$1,000 89 596	87 859	311	64	35	204	7	1 426	—
Poultry and poultry products								
farms 121	46	72	14	4	53	1	3	—
\$1,000 192	170	17	3	2	13	(2)	4	—

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

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

All Farms			Farms with sales under \$2,500				Abnormal farms	
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
<b>Production Expenses</b>								
Total farm production expenses..... farms.....	2 074	1 620	422	73	36	304	9	32
..... \$1,000.....	124 661	122 225	819	180	57	565	17	1 617
Farms with expenditures of —								
\$1 to \$499.....	58	5	52	6	10	35	1	1
\$500 to \$999.....	87	8	79	11	4	60	4	—
\$1,000 to \$1,999.....	164	37	126	18	13	95	—	1
\$2,000 to \$2,999.....	135	51	84	16	4	62	2	—
\$3,000 to \$4,999.....	176	114	60	15	5	38	2	2
\$5,000 to \$9,999.....	307	281	21	7	—	14	—	5
\$10,000 and over.....	1 147	1 124	—	—	—	—	—	23
Livestock and poultry purchased..... farms.....	955	711	229	29	11	185	4	15
..... \$1,000.....	27 475	27 110	141	26	4	107	3	224
Farms with expenditures of —								
\$1 to \$99.....	82	23	59	6	5	46	2	—
\$100 to \$499.....	151	69	81	8	5	68	—	1
\$500 to \$999.....	120	78	40	7	—	33	—	2
\$1,000 to \$2,499.....	175	134	38	5	—	31	2	3
\$2,500 to \$4,999.....	112	99	10	3	1	6	—	3
\$5,000 and over.....	315	308	1	—	—	1	—	6
Feed for livestock and poultry..... farms.....	1 507	1 175	314	51	23	233	7	18
..... \$1,000.....	23 718	23 303	215	44	22	142	7	199
Farms with expenditures of —								
\$1 to \$99.....	91	29	62	4	4	53	1	—
\$100 to \$499.....	221	135	85	14	5	64	2	1
\$500 to \$999.....	187	103	83	14	4	64	1	1
\$1,000 to \$2,499.....	335	256	75	17	8	47	3	4
\$2,500 to \$4,999.....	229	216	9	2	2	5	—	4
\$5,000 and over.....	444	436	—	—	—	—	—	8
Commercially mixed farmula feeds..... farms.....	1 055	878	168	28	17	120	3	9
..... tons.....	66 950	65 805	642	144	125	354	19	504
..... \$1,000.....	8 257	8 099	90	22	17	49	2	68
Farms that used —								
1 to 49 tons.....	823	648	168	28	17	120	3	7
50 to 99 tons.....	88	88	—	—	—	—	—	—
100 to 199 tons.....	65	64	—	—	—	—	—	1
200 to 499 tons.....	56	55	—	—	—	—	—	1
500 tons and over.....	23	23	—	—	—	—	—	—
Farms with expenditures of —								
\$1 to \$99.....	82	41	41	3	4	34	—	—
\$100 to \$499.....	202	132	69	12	2	53	2	1
\$500 to \$999.....	141	110	29	6	6	17	—	2
\$1,000 to \$2,499.....	220	193	25	5	3	16	1	2
\$2,500 to \$4,999.....	147	142	4	2	2	—	—	1
\$5,000 and over.....	263	260	—	—	—	—	—	3
Seeds, bulbs, plants, and trees..... farms.....	714	566	136	23	6	104	3	12
..... \$1,000.....	1 435	1 407	15	4	(Z)	10	(Z)	14
Farms with expenditures of —								
\$1 to \$99.....	155	76	78	13	4	60	1	1
\$100 to \$499.....	222	162	56	9	2	43	2	4
\$500 to \$999.....	120	116	1	—	—	1	—	3
\$1,000 to \$2,499.....	116	114	1	1	—	—	—	1
\$2,500 to \$4,999.....	53	50	—	—	—	—	—	3
\$5,000 and over.....	48	48	—	—	—	—	—	—
Commercial fertilizer..... farms.....	694	588	95	15	5	74	1	11
..... \$1,000.....	3 286	3 154	18	6	1	10	(Z)	114
Farms with expenditures of —								
\$1 to \$99.....	84	31	53	5	—	47	—	—
\$100 to \$499.....	147	108	37	7	5	25	1	2
\$500 to \$999.....	93	91	1	—	—	—	—	1
\$1,000 to \$2,499.....	147	140	4	3	—	1	—	3
\$2,500 to \$4,999.....	107	106	—	—	—	—	—	1
\$5,000 and over.....	116	112	—	—	—	—	—	4
Other agricultural chemicals (see text)..... farms.....	621	562	50	6	6	38	—	9
..... \$1,000.....	1 439	1 423	3	(Z)	(Z)	2	—	13
Farms with expenditures of —								
\$1 to \$99.....	144	97	44	6	6	32	—	3
\$100 to \$499.....	236	225	6	—	—	6	—	5
\$500 to \$999.....	97	97	—	—	—	—	—	—
\$1,000 to \$2,499.....	73	73	—	—	—	—	—	—
\$2,500 to \$4,999.....	29	29	—	—	—	—	—	—
\$5,000 and over.....	42	41	—	—	—	—	—	1
Gasoline and other petroleum fuel and oil for farm business..... farms.....	2 047	1 616	399	69	36	285	9	32
..... \$1,000.....	6 066	5 820	101	21	9	69	2	145
Farms with expenditures of —								
\$1 to \$99.....	186	62	122	17	9	95	1	2
\$100 to \$499.....	395	186	206	34	23	141	8	3
\$500 to \$999.....	310	244	61	15	4	42	—	5
\$1,000 to \$2,499.....	504	487	10	3	—	7	—	7
\$2,500 to \$4,999.....	331	325	—	—	—	—	—	6
\$5,000 and over.....	321	312	—	—	—	—	—	9
Hired farm labor..... farms.....	988	872	94	20	9	63	2	22
..... \$1,000.....	13 057	12 584	43	8	2	33	(Z)	429
Farms with expenditures of —								
\$1 to \$99.....	39	14	25	5	1	19	—	—
\$100 to \$499.....	131	85	45	8	7	28	2	1
\$500 to \$999.....	85	74	11	4	1	6	—	—
\$1,000 to \$2,499.....	131	119	9	3	—	6	—	3
\$2,500 to \$4,999.....	132	125	4	—	—	4	—	3
\$5,000 and over.....	470	455	—	—	—	—	—	15

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.....	175	157	16	6	1	9	—	2
.....\$1,000.....	596	587	5	3	(Z)	2	—	3
Farms with expenditures of—								
\$1 to \$99.....	3	1	2	—	—	2	—	—
\$100 to \$499.....	32	20	12	4	1	7	—	—
\$500 to \$999.....	35	33	2	2	—	—	—	—
\$1,000 to \$2,499.....	40	38	—	—	—	—	—	2
\$2,500 to \$4,999.....	28	28	—	—	—	—	—	—
\$5,000 and over.....	37	37	—	—	—	—	—	—
Machine hire and customwork.....farms.....	748	645	98	7	7	83	1	5
.....\$1,000.....	2 699	2 664	23	1	2	19	1	13
Farms with expenditures of—								
\$1 to \$99.....	76	37	39	1	4	34	—	—
\$100 to \$499.....	185	138	46	6	2	38	—	1
\$500 to \$999.....	116	104	11	—	1	9	1	1
\$1,000 to \$2,499.....	160	157	2	—	—	2	—	1
\$2,500 to \$4,999.....	104	103	—	—	—	—	—	1
\$5,000 and over.....	107	106	—	—	—	—	—	1
Other production expenses.....farms.....	1 959	1 605	324	55	28	234	7	30
.....\$1,000.....	44 890	44 172	257	67	16	171	4	462
Farms with expenditures of—								
\$1 to \$99.....	24	7	17	1	3	13	—	—
\$100 to \$499.....	205	53	151	21	12	114	4	1
\$500 to \$999.....	115	57	58	10	8	38	2	—
\$1,000 to \$2,499.....	308	224	79	14	5	59	1	5
\$2,500 to \$4,999.....	263	243	16	9	—	7	—	4
\$5,000 and over.....	1 044	1 021	3	—	—	3	—	20
<b>Farm-Related Income and Expenses</b>								
Farm-related income.....farms.....	472	395	70	15	7	47	1	7
.....\$1,000.....	2 541	2 210	108	38	15	50	5	223
Farms with farm-related income of—								
\$1 to \$499.....	101	80	21	2	2	17	—	—
\$500 to \$999.....	71	52	18	2	2	14	—	1
\$1,000 to \$1,999.....	85	73	11	4	—	7	—	1
\$2,000 to \$2,999.....	60	47	11	2	2	7	—	2
\$3,000 to \$4,999.....	45	42	3	2	—	1	—	—
\$5,000 and over.....	110	101	6	3	1	1	1	3
Customwork and other agricultural services.....farms.....	201	174	26	5	3	17	1	1
.....\$1,000.....	971	941	30	9	(Z)	16	5	1
Recreational services.....farms.....	19	14	2	—	2	—	—	3
.....\$1,000.....	114	77	2	—	2	—	—	35
Government farm programs.....farms.....	129	120	8	2	1	5	—	1
.....\$1,000.....	139	127	10	3	(Z)	(D)	—	(D)
Rent of farmland or from lease or sale of allotments.....farms.....	183	138	40	10	5	25	—	5
.....\$1,000.....	1 089	872	62	26	12	24	—	155
Other farm-related sources.....farms.....	52	45	6	2	—	4	—	1
.....\$1,000.....	227	194	4	1	—	(D)	—	(D)
Expenses for farm-related income sources.....farms.....	137	118	16	3	1	12	—	3
.....\$1,000.....	696	549	19	4	1	14	—	128
<b>Selected Machinery and Equipment</b>								
Automobiles.....farms.....	1 546	1 245	280	55	27	192	6	21
.....number.....	2 569	1 829	354	77	36	234	7	386
Motortrucks, including pickups.....farms.....	1 903	1 508	363	59	28	268	8	32
.....number.....	5 358	4 489	549	97	34	409	9	320
Tractors, excluding garden tractors and motor tillers.....farms.....	1 791	1 462	299	57	25	213	4	30
.....number.....	5 515	4 857	469	108	32	325	4	189
Wheeltractors, excluding garden tractors and motor tillers.....farms.....	1 767	1 442	296	57	25	210	4	29
.....number.....	4 895	4 291	437	96	30	307	4	167
Crawler tractors.....farms.....	465	423	29	10	2	17	—	13
.....number.....	620	566	32	12	2	18	—	22
Grain and bean combines, self-propelled.....farms.....	213	204	3	2	1	—	—	6
.....number.....	253	244	3	2	1	—	—	6
Cornpickers, corn heads, and picker-shellers.....farms.....	30	28	—	—	—	—	—	2
.....number.....	47	45	—	—	—	—	—	2
Corn heads for combines.....farms.....	11	10	—	—	—	—	—	1
.....number.....	21	20	—	—	—	—	—	1
Other cornpickers and picker-shellers.....farms.....	20	19	—	—	—	—	—	1
.....number.....	26	25	—	—	—	—	—	1
Mower conditioners.....farms.....	319	273	38	2	6	30	—	8
.....number.....	384	335	38	2	6	30	—	11
Pickup balers.....farms.....	1 034	933	81	21	11	49	—	20
.....number.....	1 299	1 156	84	22	11	51	—	59
Windrowers, pull and self-propelled.....farms.....	916	841	58	12	6	40	—	17
.....number.....	1 124	1 012	58	12	6	40	—	54
Field forage harvesters, shear bar or flywheel type.....farms.....	198	188	7	—	—	7	—	3
.....number.....	233	223	7	—	—	7	—	3
Estimated market value of all machinery and equipment.....farms.....	2 049	1 611	406	71	33	293	9	32
.....\$1,000.....	71 867	65 576	4 077	944	353	2 732	48	2 214
Farms by value of machinery and equipment:								
\$1 to \$999.....	13	10	3	1	—	2	—	—
\$1,000 to \$4,999.....	220	108	112	14	6	86	6	—
\$5,000 to \$9,999.....	334	198	134	20	11	102	1	4
\$10,000 to \$19,999.....	393	274	115	27	13	73	2	2
\$20,000 to \$29,999.....	336	305	25	4	1	20	—	6
\$30,000 to \$49,999.....	394	374	14	3	2	9	—	6
\$50,000 and over.....	359	342	3	2	—	1	—	14

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Livestock and Poultry</b>								
Livestock and poultry inventory:								
Cattle and calves..... farms.....	1 545	1 218	304	50	29	221	4	23
..... number.....	633 854	607 674	5 251	1 211	722	3 224	94	20 929
Farms with—								
1 to 4.....	112	38	74	5	5	64	—	—
5 to 9.....	82	28	53	7	5	40	1	1
10 to 19.....	127	41	86	10	6	70	—	—
20 and over.....	1 224	1 111	91	28	13	47	3	22
Cows and heifers that had calved..... farms.....	1 347	1 100	225	39	21	161	4	22
..... number.....	339 411	324 184	2 317	540	279	1 433	65	12 910
Farms with—								
1 to 4.....	152	65	86	12	6	67	1	1
5 to 9.....	100	44	56	8	4	44	—	—
10 to 19.....	106	53	52	9	7	35	1	1
20 and over.....	989	938	31	10	4	15	2	20
Beef cows..... farms.....	1 230	1 012	197	36	20	137	4	21
..... number.....	325 595	310 705	2 165	518	269	1 314	64	12 725
Milk cows..... farms.....	419	336	79	10	1	67	1	4
..... number.....	13 816	13 479	152	22	10	119	1	185
Hogs and pigs..... farms.....	233	146	85	8	3	74	—	2
..... number.....	10 488	9 858	589	72	31	486	—	41
Farms with—								
1 to 4.....	107	59	48	6	2	40	—	—
5 to 9.....	40	27	13	—	—	13	—	—
10 to 24.....	46	27	18	—	—	18	—	1
25 and over.....	40	33	6	2	1	3	—	1
Litters of pigs farrowed between December 1 of preceding year and November 30..... farms.....	133	87	45	2	3	40	—	1
..... number.....	1 505	1 399	104	4	10	90	—	2
Farms by litters farrowed:								
1 litter.....	46	26	20	—	—	20	—	—
2 to 4 litters.....	50	28	21	2	3	16	—	1
5 to 9 litters.....	21	17	4	—	—	4	—	—
10 to 19 litters.....	4	4	—	—	—	—	—	—
20 litters and over.....	12	12	—	—	—	—	—	—
Sheep and lambs..... farms.....	266	174	83	13	4	65	1	9
..... number.....	155 203	143 132	1 481	370	108	973	30	10 590
Farms with—								
1.....	10	4	6	—	—	6	—	—
2 to 4.....	34	15	18	4	—	14	—	1
5 to 9.....	44	21	23	5	2	16	—	—
10 to 24.....	57	37	17	2	1	14	—	3
25 and over.....	121	97	19	2	1	15	1	5
Horses and ponies..... farms.....	960	702	240	32	19	187	2	18
..... number.....	11 640	9 182	960	153	48	742	17	1 498
Farms with—								
1.....	103	64	38	2	10	26	1	1
2 to 4.....	344	212	127	14	6	106	1	5
5 to 9.....	238	177	59	15	2	42	—	2
10 to 24.....	175	157	16	1	1	13	1	2
25 and over.....	100	92	—	—	—	—	—	8
Chickens 3 months old or older..... farms.....	379	233	142	22	7	113	—	4
..... number.....	27 485	21 613	5 369	1 113	311	3 945	—	503
Farms with—								
1 to 99.....	355	222	130	18	7	105	—	3
100 to 399.....	20	7	12	4	—	8	—	1
400 to 1,599.....	2	2	—	—	—	—	—	—
1,600 and over.....	2	2	—	—	—	—	—	—
Hens and pullets of laying age..... farms.....	363	225	134	22	7	105	—	4
..... number.....	25 451	20 615	4 357	824	306	3 227	—	479
Broilers and other meat-type chickens..... farms.....	49	18	31	7	—	24	—	—
..... number.....	1 390	491	899	420	—	479	—	—
Other livestock and poultry..... farms.....	238	133	101	20	6	75	—	4
Livestock and poultry sold:								
Cattle and calves..... farms.....	1 480	1 227	230	47	20	159	4	23
..... number.....	320 730	311 936	1 480	357	181	898	44	7 314
Hogs and pigs..... farms.....	158	99	57	3	5	49	—	2
Feeder pigs sold..... farms.....	11 241	10 662	511	13	66	432	—	68
..... number.....	56	25	31	—	1	30	—	—
Sheep and lambs..... farms.....	973	701	272	—	8	264	—	—
..... number.....	218	156	54	6	4	43	1	8
Horses and ponies..... farms.....	122 803	116 856	828	101	51	666	10	5 119
..... number.....	209	157	41	2	2	36	1	11
Chickens 3 months old or older..... farms.....	1 876	1 708	87	3	5	76	3	81
..... number.....	53	19	33	9	1	22	1	1
Hens and pullets of laying age..... farms.....	9 491	5 998	3 193	1 637	10	1 511	35	300
..... number.....	49	19	29	8	1	19	1	1
Broilers and other meat-type chickens..... farms.....	8 735	5 790	2 645	1 517	10	1 083	35	300
..... number.....	13	3	10	2	—	8	—	—
Other livestock and poultry..... farms.....	1 171	195	976	120	—	856	—	—
..... number.....	89	41	45	5	4	36	—	3
<b>Crops Harvested</b>								
Field corn for all purposes..... farms.....	77	67	8	3	—	5	—	2
Farms with—								
1 to 4 acres.....	10	4	5	1	—	4	—	1
5 to 14 acres.....	16	13	3	2	—	1	—	—
15 to 24 acres.....	9	9	—	—	—	—	—	—
25 acres and over.....	42	41	—	—	—	—	—	1
For grain or seed..... farms.....	4	1	3	—	—	3	—	—
..... acres.....	13	5	8	—	—	8	—	—
..... bushels.....	733	350	383	—	—	383	—	—
Cut for silage, green chop, or dry fodder, or hogged or grazed..... farms.....	75	67	6	3	—	3	—	2
..... acres.....	2 775	2 663	21	18	—	3	—	91

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes, except sirup..... farms...	15	8	4	--	--	4	--	3
Farms with—								
1 to 4 acres .....	3	1	1	--	--	1	--	1
5 to 14 acres .....	2	1	1	--	--	1	--	--
15 to 24 acres .....	3	1	2	--	--	2	--	--
25 acres and over .....	7	5	--	--	--	--	--	2
For grain or seed..... farms...	4	2	1	--	--	1	--	1
acres.....	105	24	5	--	--	1	--	80
bushels.....	2 027	564	5	--	--	5	--	1 458
Cut for silage, green chop, dry forage or hay, or hogged or grazed..... farms...	11	6	3	--	--	3	--	2
acres.....	543	467	45	--	--	45	--	31
Wheat for grain..... farms...	239	227	10	1	1	8	--	2
acres.....	28 169	28 028	78	1	15	62	--	63
bushels.....	1 227 677	1 224 049	1 736	24	175	1 537	--	1 892
Farms with—								
1 to 4 acres .....	10	4	5	1	--	4	--	1
5 to 14 acres .....	35	32	3	--	--	3	--	--
15 to 24 acres .....	28	26	2	--	1	1	--	--
25 acres and over .....	166	165	--	--	--	--	--	1
Other small grains for grain..... farms...	253	228	16	3	1	12	--	9
acres.....	17 270	13 851	163	55	15	93	--	3 256
Farms with—								
1 to 4 acres .....	9	3	6	--	--	6	--	--
5 to 14 acres .....	55	50	3	--	--	3	--	2
15 to 24 acres .....	57	49	6	3	1	2	--	2
25 acres and over .....	132	126	1	--	--	1	--	5
Soybeans for beans..... farms...	--	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--	--
bushels.....	--	--	--	--	--	--	--	--
Farms with—								
1 to 4 acres .....	--	--	--	--	--	--	--	--
5 to 14 acres .....	--	--	--	--	--	--	--	--
15 to 24 acres .....	--	--	--	--	--	--	--	--
25 acres and over .....	--	--	--	--	--	--	--	--
Hay and grass silage, excluding sorghum hay (see text)..... farms...	1 529	1 284	217	38	21	156	2	28
acres.....	470 652	446 472	3 187	744	321	2 097	25	20 993
tons.....	925 643	885 981	7 747	1 677	673	5 309	88	31 915
Farms with—								
1 to 4 acres .....	33	4	28	5	2	21	--	1
5 to 14 acres .....	145	42	101	12	10	78	1	2
15 to 24 acres .....	112	60	51	12	3	35	1	1
25 to 49 acres .....	197	160	35	8	6	21	--	2
50 acres and over .....	1 042	1 018	2	1	--	1	--	22
Cotton..... farms...	11	10	--	--	--	--	--	1
acres.....	1 707	1 703	--	--	--	--	--	4
boles.....	2 242	2 240	--	--	--	--	--	2
Farms with—								
1 to 4 acres .....	1	--	--	--	--	--	--	1
5 to 9 acres .....	--	--	--	--	--	--	--	--
10 acres and over .....	10	10	--	--	--	--	--	--
Peanuts for nuts..... farms...	--	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--	--
pounds.....	--	--	--	--	--	--	--	--
Farms with—								
1 to 4 acres .....	--	--	--	--	--	--	--	--
5 to 9 acres .....	--	--	--	--	--	--	--	--
10 to 14 acres .....	--	--	--	--	--	--	--	--
15 acres and over .....	--	--	--	--	--	--	--	--
Tobacco..... farms...	--	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--	--
pounds.....	--	--	--	--	--	--	--	--
Farms with—								
0.1 to 0.4 acres .....	--	--	--	--	--	--	--	--
0.5 to 0.9 acres .....	--	--	--	--	--	--	--	--
1.0 to 1.4 acres .....	--	--	--	--	--	--	--	--
1.5 to 1.9 acres .....	--	--	--	--	--	--	--	--
2.0 to 4.9 acres .....	--	--	--	--	--	--	--	--
5.0 acres and over .....	--	--	--	--	--	--	--	--
Irish potatoes..... farms...	33	29	4	--	--	3	1	--
acres.....	7 609	7 606	3	--	--	(Z)	3	--
hundredweight.....	2 719 185	2 718 929	256	--	--	36	220	--
Farms with—								
0.1 to 0.9 acres .....	8	5	3	--	--	3	--	--
1.0 to 2.9 acres .....	1	--	1	--	--	--	1	--
3.0 to 4.9 acres .....	1	1	--	--	--	--	--	--
5.0 acres and over .....	23	23	--	--	--	--	--	--
Sweetpotatoes..... farms...	--	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--	--
bushels.....	--	--	--	--	--	--	--	--
Farms with—								
0.1 to 0.9 acres .....	--	--	--	--	--	--	--	--
1.0 to 2.9 acres .....	--	--	--	--	--	--	--	--
3.0 to 4.9 acres .....	--	--	--	--	--	--	--	--
5.0 acres and over .....	--	--	--	--	--	--	--	--
Vegetables, sweet corn, or melons for sale..... farms...	38	23	12	2	--	10	--	3
acres.....	575	535	7	2	--	6	--	33
Farms with—								
0.1 to 0.9 acres .....	8	--	8	1	--	7	--	--
1.0 to 2.9 acres .....	8	3	4	1	--	3	--	1
3.0 to 4.9 acres .....	3	3	--	--	--	--	--	--
5.0 to 9.9 acres .....	4	3	--	--	--	--	--	1
10.0 acres and over .....	15	14	--	--	--	--	--	1



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 forms	
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
<b>Crops Harvested—Continued</b>								
Berries for sale..... farms.....	3	—	3	—	—	3	—	
..... acres.....	(2)	—	(2)	—	—	(2)	—	
Farms with—								
0.1 to 0.9 acres.....	3	—	3	—	—	3	—	
1.0 to 2.9 acres.....	—	—	—	—	—	—	—	
3.0 to 4.9 acres.....	—	—	—	—	—	—	—	
5.0 acres and over.....	—	—	—	—	—	—	—	
Land in orchards..... farms.....	59	21	33	2	6	25	—	
..... acres.....	300	219	59	4	7	48	—	
Farms with—								
0.1 to 0.9 acres.....	13	3	10	1	2	7	—	
1.0 to 2.9 acres.....	26	10	15	—	4	11	—	
3.0 to 4.9 acres.....	12	3	6	1	—	5	—	
5.0 to 9.9 acres.....	4	2	2	—	—	2	—	
10.0 acres and over.....	4	3	—	—	—	—	—	
All other crops..... farms.....	97	88	8	1	—	7	—	
..... acres.....	24 381	24 366	11	—	—	11	—	
Farms with—								
0.1 to 0.9 acres.....	7	6	1	1	—	—	—	
1.0 to 2.9 acres.....	9	3	6	—	—	6	—	
3.0 to 4.9 acres.....	1	—	—	—	—	—	—	
5.0 to 9.9 acres.....	2	1	1	—	—	1	—	
10.0 to 14.9 acres.....	3	3	—	—	—	—	—	
15.0 to 24.9 acres.....	5	5	—	—	—	—	—	
25.0 acres and over.....	70	70	—	—	—	—	—	
Greenhouse products under glass or other protection..... farms.....	8	7	1	1	—	—	—	
..... square feet.....	47 920	47 800	120	120	—	—	—	

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

Farms With Sales of \$2,500 and Over	1974			1969			1964		
	number	acres	value	number	acres	value	number	acres	value
Farms.....	1 620	9 257 459	\$1,000	1 585	9 195 237	\$1,000	1 415	8 338 248	\$1,000
Land in farms.....	9 257 459	5 714	790 338	9 195 237	5 801	499 647	8 338 248	5 893	341 514
Average size of farm.....	5 714	790 338	487 863	5 801	499 647	315 235	241 353	5 893	241 353
Value of land and buildings.....	790 338	487 863	85	499 647	315 235	54	241 353	41	85
Average per farm.....	487 863	85		315 235	54		241 353		
Average per acre.....	85			54			41		
<b>Land in Farms According to Use</b>									
Total cropland.....	1 463	693 474	1 380	1 455	694 446	1 371	(NA)	703 027	1 329
Harvested cropland.....	1 380	693 474	523 136	1 371	694 446	497 099	476 453	1 329	476 453
Farms by acres harvested:									
1 to 49 acres.....	266	238	318	274	243	320	220	279	312
50 to 99 acres.....	238	318	131	243	320	324	310	116	310
100 to 199 acres.....	318	131	103	320	324	131	114	92	114
200 to 499 acres.....	103	103	68	97	97	97	(NA)	(NA)	(NA)
500 to 999 acres.....	68	68	35	62	62	35	(NA)	(NA)	(NA)
1,000 acres and over.....	35	35		35	35		(NA)	(NA)	(NA)
2,000 acres and over.....									
Cropland used only for pasture or grazing.....	704	128 873	140 908	740	140 908	168 523	625	625	625
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	24	1 446	56	45	5 739	47	56	56	56
Cropland on which all crops failed.....	1 446	56	5 826	5 739	47	3 669	77	77	77
	56	5 826	5 760	47	3 669	77	77	77	77
	5 826	5 760	3 069						
<b>Farms With Sales of \$2,500 and Over</b>									
<b>Land in Farms According to Use—Con.</b>									
Total cropland—Continued									
Cropland in cultivated summer fallow.....	38	5 247	28 946	74	10 993	33 947	117	12 777	267
Cropland idle.....	193	193	28 946	228	228	33 947	38 636	38 636	38 636
Total woodland.....	43	23 613	26	51	21 734	25	63	26 928	45
Woodland pastured.....	26	26	5 603	25	14 041	34	24	15 658	24
Woodland not pastured.....	17	17	18 010	26	7 693	34	11 270	11 270	21
Pastureland and rangeland, other than cropland and woodland pasture.....	786	8 425 153	8 191 743	833	8 302 629	7 844 131	925	7 507 318	471
Improved pastureland and rangeland.....	275	233 410	647	319	458 498	730	372 390	(NA)	(NA)
Unimproved pastureland and rangeland.....	511	8 191 743	7 844 131	514	7 844 131	7 114	7 134 928	7 134 928	7 134 928
Other land (see text).....	1 086	115 219	1 448	1 113	176 428	1 426	1 331	100 971	1 372
Irrigated land.....	1 448	736 926	1 215	1 426	713 297	1 229	772 941	772 941	(NA)
Total pastureland, all types.....	1 215	8 559 629	8 457 578	1 229	8 457 578	7 691 499	7 691 499	7 691 499	7 691 499

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

Farms With Sales of \$2,500 and Over	1974			1969			1964			
	1974	1969	1964	Acres in farms	Farms with harvested cropland		Farms with irrigated land			
					Number	Total acres in farms	Number	Total acres in farms	Acres irrigated	
Farms with sales of \$2,500 and over.....	1 620	1 585	1 415	9 257 459	1 380	6 910 227	523 136	1 448	7 181 550	736 926
Farms with—										
1 to 9 acres.....	92	68	16	233	14	50	38	13	69	51
10 to 49 acres.....	120	112	61	3 693	84	2 774	1 868	100	3 261	2 541
50 to 69 acres.....	42	39	33	2 379	36	2 061	1 540	39	2 218	1 647
70 to 99 acres.....	95	127	109	7 751	88	7 170	4 450	92	7 480	5 403
100 to 139 acres.....	92	82	83	10 771	81	9 477	5 874	85	9 928	7 039
140 to 179 acres.....	96	125	96	15 143	89	14 071	8 260	91	14 381	9 981
180 to 219 acres.....	71	60	59	14 104	66	13 123	7 199	70	13 904	8 870
220 to 259 acres.....	71	61	60	16 766	60	14 243	8 241	63	14 963	10 351
260 to 499 acres.....	248	247	216	89 832	231	83 976	40 311	239	86 582	50 588
500 to 999 acres.....	204	190	182	142 290	188	131 654	55 040	196	136 663	73 490
1,000 to 1,999 acres.....	165	161	136	233 223	153	215 524	50 309	159	223 472	77 159
2,000 acres and over.....	324	313	364	8 721 274	290	6 416 104	340 006	301	6 668 629	489 786
5,000 acres and over.....	193	(NA)	(NA)	8 321 276	168	6 041 826	263 422	175	6 284 951	377 448

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	1 448	1 426	Estimated quantity of irrigation water applied	1 826 929	1 687 823
Proportion of farms	89.4	89.9	Average per acre irrigated	2.5	2.4
Total land irrigated	736 926	713 297	Method of irrigation:		
Average per farm	508.9	500.2	Furrows or ditches	590	593
Irrigated farms by acres irrigated:			Flooding	189 435	171 836
1 to 9 acres	28	21	Self-propelled sprinkler systems	470 433	504 476
10 to 49 acres	152	102	Other sprinkler systems	33	190
50 to 99 acres	197	190	Subirrigation	10 895	32 416
100 to 199 acres	5 708	5 737		185	
200 to 499 acres	227	234		61 405	
500 to 999 acres	16 173	16 648		51	40
1,000 acres and over	293	328		9 589	12 467
	41 151	45 045	Land in irrigated farms	7 181 550	6 980 427
	364	345	Cropland	689 167	685 288
	108 167	106 015	Harvested cropland	523 121	497 095
	181	152			
	119 367	100 610	Farms not irrigated in 1974 but irrigated between		
	158	156	1970 and 1973	7	(X)
	446 208	439 140		390	(X)
Cropland irrigated	1 419	1 411	Farms with artificial drainage	164	305
Harvested cropland irrigated	589 254	593 251	Proportion of farms	10.1	19.2
Cropland pasture irrigated	1 373	1 366	Land in farms with drainage	465 556	582 735
Other cropland irrigated	517 141	495 069	Land drained	53 439	87 486
	439	545	Average per farm	325.8	286.8
	69 071	90 149	Land drained by systems installed in census year	9	9
	56	62		1 015	2 428
	3 042	8 033	Artificial ponds, pits, reservoirs, and earthen tanks	206	(NA)
Improved pastureland and rangeland irrigated	150	170		960	(NA)
	147 672	120 046		2 915	(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	822	895	Total chemical costs, including fertilizer and lime—Continued		
\$1,000	4 577	1 482	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:		
Commercial fertilizer	588	514	Insects on soy crops	362	369
acres on which used	123 276	69 773	acres on which used	63 311	63 351
Dry fertilizer	476	899	\$1,000	258	101
tons	11 248	8 154	Insects on other crops	84	128
Farms by tons used:			acres on which used	29 122	25 765
1 to 49 tons	423	479	\$1,000	574	291
50 to 99 tons	36	23	farms	3	11
100 to 199 tons	11	7	acres on which used	231	241
200 to 499 tons	6	3	\$1,000	14	10
500 to 799 tons	—	—	Diseases in crops and orchards	7	15
800 to 999 tons	—	—	acres on which used	4 021	1 504
1,000 tons and over	—	—	\$1,000	47	8
Liquid fertilizer	76	64	Weeds or grass in crops	147	126
tons	3 327	1 171	acres on which used	31 575	18 353
Farms by tons used:			\$1,000	213	48
1 to 9 tons	49	45	Weeds or brush in pasture	23	44
10 to 49 tons	20	13	acres on which used	2 632	4 505
50 to 99 tons	1	3	\$1,000	12	9
100 to 199 tons	3	2	Weeds on other land	82	(NA)
200 to 499 tons	2	1	acres on which used	4 099	(NA)
500 to 999 tons	1	—	\$1,000	14	(NA)
1,000 tons and over	—	—	Chemicals for defoliation or for growth control of crops		
Lime	—	—	or thinning of fruit	38	50
acres on which used	—	—	acres on which used	10 716	13 014
tons	—	—	\$1,000	82	61
\$1,000	—	—	Insect control on livestock and poultry	130	300
Farms by tons used:			\$1,000	38	53
1 to 49 tons	—	—	Other chemicals (see text)	84	(NA)
50 to 99 tons	—	—	\$1,000	170	(NA)
100 to 199 tons	—	—			
200 to 499 tons	—	—			
500 to 999 tons	—	—			
1,000 tons and over	—	—			

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Total forms	Farms operated by Black and other races, see text				Total forms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—									
All farm operators	1 620	53	1 585	1 415	10	(NA)	10	(NA)	
Harvested cropland	9 257 459	25 658	9 195 237	8 338 248	Other	(NA)	29 087	(NA)	
Full owners	1 140	38	1 096	841	Farm operators by age group: <sup>1</sup>				
Part owners	2 102 961	20 885	1 806 552	(NA)	Under 25 years	13	—	12	13
Tenants	1 380	47	1 371	1 329	25 to 34 years	104	4	149	161
Percent of tenancy	7.5	13.2	7.4	8.0	35 to 44 years	246	11	344	356
					45 to 54 years	439	19	485	425
					55 to 64 years	409	10	373	304
					65 years and over	264	9	222	156
					Average age	52.9	51.4	50.5	(NA)
					Farm operators by place of residence: <sup>1</sup>				
					On farm operated	1 026	32	1 241	1 211
					On another farm	32	1		
					In a rural area, not on a farm	43	5	206	154
					In a city, town, or urban area	128	5		
					Farm operators reporting days of work off				
					farm <sup>1</sup>	527	29	656	466
					1 to 49 days	73	3	139	119
					50 to 99 days	31	2	67	76
					100 to 149 days	64	5	104	72
					150 to 199 days	77	5	346	199
					200 days and over	282	14		
					Farm operators by principal occupation: <sup>1</sup>				
					Farming	1 078	29	(NA)	(NA)
					Other than farming	397	24	(NA)	(NA)

<sup>1</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

Farms With Sales of \$2,500 and Over	1974		1969		Farms With Sales of \$2,500 and Over	1974		1969	
Market value of agricultural products sold (see text)					Farm sales by commodity or commodity group—Continued				
Average per farm	\$1,000	131 014	\$1,000	78 859	Crops, including nursery products and hay—Continued				
	dollars	80 873	dollars	49 753	Cotton and cottonseed	10	14		
Farms by value of agricultural products sold:					Field seeds, hay, forage, and silage	470	349		
Under \$2,500 (see text)		57		82	Other field crops	723	706		
\$2,500 to \$4,999		171		225	Vegetables, sweet corn, and melons	24 896	8 484		
\$5,000 to \$7,499		150		170	Fruits, nuts, and berries	25	29		
\$7,500 to \$9,999		106		130	Nursery and greenhouse products	11 421	247		
\$10,000 to \$14,999		159		200	Forest products sold	24	33		
\$15,000 to \$19,999		140		125		443	831		
\$20,000 to \$29,999		166		153		11	13		
\$30,000 to \$39,999		116		104		47	6		
\$40,000 to \$59,999		145		125		9	8		
\$60,000 and over		410		271		286	545		
\$60,000 to \$79,999		93		90		3	11		
\$80,000 to \$99,999		61		50		1	6		
\$100,000 and over		256		131	Livestock, poultry, and their products sold	1 321	1 338		
\$100,000 to \$199,999		154		68	Poultry and poultry products	88 029	66 851		
\$200,000 to \$499,999		68		47	Dairy products	46	51		
\$500,000 and over		34		16	Cattle and calves	170	36		
Farm sales by commodity or commodity group:					Sheep, lambs, and wool	78	113		
Crops, including nursery products and hay		820		795	Hogs and pigs	12 276	6 494		
Grains		42 983		12 002	Other livestock and livestock products	1 227	(NA)		
Tobacco		302		256		69 860	54 717		
		5 420		1 540		165	(NA)		
		—		—		4 092	15 604		
		—		—		99			
		—		—		725			
		—		—		189			
		—		—		906			

<sup>1</sup>Includes goats and mohair sold.

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974
Income from form-related sources before taxes and expenses...farms...		395	(NA)	Total family income from off-form sources <sup>1</sup> .....farms.....		865
	\$1,000...	2 210	(NA)		\$1,000...	11 684
Farms by total form related income:				Farms by family off-farm income:		
\$1 to \$249.....		42	(NA)	\$1 to \$249.....		39
\$250 to \$499.....		38	(NA)	\$250 to \$499.....		21
\$500 to \$999.....		52	(NA)	\$500 to \$999.....		39
\$1,000 to \$4,999.....		162	(NA)	\$1,000 to \$4,999.....		190
\$5,000 to \$9,999.....		50	(NA)	\$5,000 to \$9,999.....		170
\$10,000 to \$19,999.....		25	(NA)	\$10,000 to \$19,999.....		254
\$20,000 to \$29,999.....		8	(NA)	\$20,000 to \$29,999.....		75
\$30,000 and over.....		18	(NA)	\$30,000 and over.....		77
Customwork and other agricultural services.....farms.....		174	211	Nonfarm business, other than form-related <sup>1</sup> .....farms.....		170
	\$1,000...	941	932		\$1,000...	3 466
Farms with income of—				Farms with income of—		
\$1 to \$249.....		15	33	\$1 to \$249.....		6
\$250 to \$499.....		14	28	\$250 to \$499.....		1
\$500 to \$999.....		30	26	\$500 to \$999.....		3
\$1,000 to \$4,999.....		62	79	\$1,000 to \$4,999.....		32
\$5,000 to \$9,999.....		26	18	\$5,000 to \$9,999.....		32
\$10,000 and over.....		27	27	\$10,000 to \$19,999.....		42
Recreational services.....farms.....		14	30	\$20,000 and over.....		54
	\$1,000...	77	144	Cash wages, salaries, commissions, and tips <sup>1</sup> .....farms.....		525
Farms with income of—					\$1,000...	5 435
\$1 to \$249.....		—	2	Farms with income of—		
\$250 to \$499.....		2	3	\$1 to \$249.....		28
\$500 to \$999.....		2	6	\$250 to \$499.....		20
\$1,000 to \$4,999.....		4	15	\$500 to \$999.....		31
\$5,000 to \$9,999.....		3	1	\$1,000 to \$4,999.....		93
\$10,000 and over.....		3	3	\$5,000 to \$9,999.....		111
Government form programs.....farms.....		120	357	\$10,000 to \$19,999.....		171
	\$1,000...	127	881	\$20,000 and over.....		71
Farms with income of—				Interest, dividends, or royalties <sup>1</sup> .....farms.....		330
\$1 to \$249.....		33	73		\$1,000...	1 923
\$250 to \$499.....		22	40	Farms with income of—		
\$500 to \$999.....		15	73	\$1 to \$249.....		70
\$1,000 to \$4,999.....		49	135	\$250 to \$499.....		43
\$5,000 to \$9,999.....		1	17	\$500 to \$999.....		32
\$10,000 and over.....		—	19	\$1,000 to \$4,999.....		113
Rent of farmland or from lease or sale of allotments.....farms.....		138	(NA)	\$5,000 to \$9,999.....		35
	\$1,000...	872	(NA)	\$10,000 and over.....		37
Farms with income of—				Federal Social Security, pensions, retirement pay, etc. <sup>1</sup> .....farms.....		147
\$1 to \$249.....		12	(NA)		\$1,000...	497
\$250 to \$499.....		10	(NA)	Farms with income of—		
\$500 to \$999.....		20	(NA)	\$1 to \$249.....		5
\$1,000 to \$4,999.....		61	(NA)	\$250 to \$499.....		4
\$5,000 to \$9,999.....		14	(NA)	\$500 to \$999.....		15
\$10,000 and over.....		21	(NA)	\$1,000 to \$4,999.....		100
Other farm-related sources.....farms.....		45	(NA)	\$5,000 to \$9,999.....		12
	\$1,000...	194	(NA)	\$10,000 and over.....		11
Farms with income of—				Rental income of nonfarm property <sup>1</sup> .....farms.....		110
\$1 to \$249.....		5	(NA)		\$1,000...	363
\$250 to \$499.....		7	(NA)	Farms with income of—		
\$500 to \$999.....		12	(NA)	\$1 to \$249.....		8
\$1,000 to \$4,999.....		16	(NA)	\$250 to \$499.....		10
\$5,000 to \$9,999.....		2	(NA)	\$500 to \$999.....		25
\$10,000 and over.....		3	(NA)	\$1,000 to \$4,999.....		48
Expenses for farm-related income sources.....farms.....		118	(NA)	\$5,000 to \$9,999.....		13
	\$1,000...	549	(NA)	\$10,000 and over.....		6
Farms with income of—						
\$1 to \$249.....		20	(NA)			
\$250 to \$499.....		10	(NA)			
\$500 to \$999.....		15	(NA)			
\$1,000 to \$4,999.....		44	(NA)			
\$5,000 to \$9,999.....		12	(NA)			
\$10,000 and over.....		17	(NA)			

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

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Total form production expenses.....farms.....	1 620	(X)	1 585	1 389	Livestock and poultry purchased—Continued				
	(X)	122 225	70 647	(NA)					
Farms with expenditures of—					Farms with expenditures of—Continued				
\$1 to \$1,999.....	50	68	52	(NA)	\$10,000 to \$14,999.....	55	633	38	48
\$2,000 to \$2,999.....	51	129	82	(NA)	\$15,000 to \$19,999.....	24	393	25	
\$3,000 to \$4,999.....	114	459	164	(NA)	\$20,000 to \$29,999.....	42	1 006	35	93
\$5,000 to \$9,999.....	281	2 036	404	(NA)	\$30,000 to \$39,999.....	14	464	22	
\$10,000 to \$19,999.....	321	4 746	323	(NA)	\$40,000 to \$49,999.....	66	688	9	
\$20,000 to \$39,999.....	291	8 045	242	(NA)	\$50,000 and over.....	66	22 661	54	
\$40,000 to \$49,999.....	78	3 476	56	(NA)	Feed for livestock and poultry.....farms.....	1 175	(X)	1 199	916
\$50,000 and over.....	434	103 265	262	(NA)		(X)	8 883	5 336	
\$50,000 to \$59,999.....	55	2 977	(NA)	(NA)	Farms with expenditures of—				
\$60,000 to \$79,999.....	82	5 607	(NA)	(NA)	\$1 to \$499.....	164	41	379	451
\$80,000 to \$99,999.....	55	4 837	(NA)	(NA)	\$500 to \$999.....	103	73	187	
\$100,000 and over.....	242	89 844	(NA)	(NA)	\$1,000 to \$4,999.....	472	1 199	372	245
Livestock and poultry purchased.....farms.....	711	(X)	765	620	\$5,000 to \$9,999.....	132	918	117	92
	(X)	27 110	21 255	9 011	\$10,000 to \$14,999.....	75	891	36	88
Farms with expenditures of—					\$15,000 to \$19,999.....	51	875	32	
\$1 to \$499.....	92	19	120	275	\$20,000 to \$29,999.....	52	1 239	37	40
\$500 to \$999.....	78	55	106	151	\$30,000 to \$39,999.....	23	754	13	
\$1,000 to \$4,999.....	233	571	274	82	\$40,000 to \$49,999.....	19	869	3	
\$5,000 to \$9,999.....	91	622	82	53	\$50,000 and over.....	84	16 444	23	

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Commercially mixed formula feeds — farms.....	878	(X)	819	709	Commercial fertilizer — Continued				
\$1,000.....	(X)	8 099	3 038	2 337	Farms with expenditures of — Continued				
Farms by tons purchased:					\$5,000 to \$9,999.....	62	417	13	(NA)
1 to 49 tons.....	648	(X)	661	554	\$10,000 to \$19,999.....	32	428	10	(NA)
50 to 99 tons.....	88	(X)	63	62	\$20,000 to \$29,999.....	9	206	4	(NA)
100 to 199 tons.....	64	(X)	56	69	\$30,000 and over.....	9	1 413		
200 to 499 tons.....	55	(X)	29	19	Lime..... farms.....		(X)		
500 to 799 tons.....	13	(X)	4		\$1,000.....	(X)			(NA)
800 to 999 tons.....	3	(X)	1	5	Farms with expenditures of —				
1,000 tons and over.....	7	(X)	5		\$1 to \$99.....				(NA)
Farms with expenditures of —					\$100 to \$499.....				(NA)
\$1 to \$499.....	173	39	330	(NA)	\$500 to \$999.....				(NA)
\$500 to \$999.....	110	78	137	(NA)	\$1,000 to \$1,999.....				(NA)
\$1,000 to \$4,999.....	335	827	218	(NA)	\$2,000 to \$4,999.....				(NA)
\$5,000 to \$9,999.....	89	586	(NA)	(NA)	\$5,000 and over.....				(NA)
\$10,000 to \$14,999.....	47	549	27	(NA)	Other agricultural chemicals, excluding lime				
\$15,000 to \$19,999.....	25	428	15	(NA)	and fertilizer (see text) — farms.....	562	(X)	665	(NA)
\$20,000 to \$29,999.....	33	810	12	(NA)	\$1,000.....	(X)	1 423	583	(NA)
\$30,000 to \$39,999.....	14	485			Farms with expenditures of —				
\$40,000 to \$49,999.....	18	812	12	(NA)	\$1 to \$99.....	97	5	226	(NA)
\$50,000 and over.....	34	3 486			\$100 to \$499.....	225	61	276	(NA)
Feed ingredients..... farms.....	277	(X)	216	(NA)	\$500 to \$999.....	97	69	64	(NA)
\$1,000.....	(X)	1 968	889	(NA)	\$1,000 to \$1,999.....	66	90	38	(NA)
Farms by tons purchased:					\$2,000 to \$4,999.....	36	108	39	(NA)
1 to 49 tons.....	232	(X)	174	(NA)	\$5,000 to \$9,999.....	22	149	8	(NA)
50 to 99 tons.....	17	(X)	24	(NA)	\$10,000 and over.....	19	942	14	(NA)
100 to 199 tons.....	14	(X)	7	(NA)	Gasoline and other petroleum fuel and oil for				
200 to 499 tons.....	10	(X)	8	(NA)	farm business..... farms.....	1 616	(X)	1 582	1 389
500 to 799 tons.....	1	(X)	1	(NA)	\$1,000.....	(X)	5 820	3 539	3 013
800 to 999 tons.....	1	(X)	1	(NA)	Farms with expenditures of —				
1,000 tons and over.....	2	(X)	1	(NA)	\$1 to \$499.....	248	61	354	241
Farms with expenditures of —					\$500 to \$999.....	244	170	329	327
\$1 to \$499.....	116	16	90	(NA)	\$1,000 to \$1,999.....	351	499	392	710
\$500 to \$999.....	31	21	23	(NA)	\$2,000 to \$4,999.....	461	1 438	372	
\$1,000 to \$1,999.....	26	40	39	(NA)	\$5,000 to \$9,999.....	197	1 314	81	
\$2,000 to \$4,999.....	42	138	33	(NA)	\$10,000 to \$19,999.....	85	1 161	54	111
\$5,000 to \$9,999.....	27	194	16	(NA)	\$20,000 and over.....	30	1 179		
\$10,000 to \$19,999.....	15	207			Gasoline..... farms.....	1 589	(X)	1 568	1 387
\$20,000 and over.....	20	1 352	15	(NA)	\$1,000.....	(X)	3 240	2 141	1 991
Whole grains..... farms.....	499	(X)	423	397	Farms with expenditures of —				
\$1,000.....	(X)	8 448	3 002	1 645	\$1 to \$499.....	342	89	474	(NA)
Farms by tons purchased:					\$500 to \$999.....	298	216	423	(NA)
1 to 49 tons.....	421	(X)	348	(NA)	\$1,000 to \$1,999.....	436	618	397	(NA)
50 to 99 tons.....	19	(X)	24	(NA)	\$2,000 to \$4,999.....	379	1 094	208	(NA)
100 to 199 tons.....	21	(X)	22	(NA)	\$5,000 to \$9,999.....	101	666	66	(NA)
200 to 499 tons.....	17	(X)	16	(NA)	\$10,000 and over.....	33	557		
500 to 799 tons.....	5	(X)	5	(NA)	Diesel oil..... farms.....	926	(X)	830	696
800 to 999 tons.....	3	(X)	—	(NA)	\$1,000.....	(X)	1 594	837	543
1,000 tons and over.....	13	(X)	8	(NA)	Farms with expenditures of —				
Farms with expenditures of —					\$1 to \$499.....	404	79	506	(NA)
\$1 to \$499.....	225	43	203	(NA)	\$500 to \$999.....	152	107	109	(NA)
\$500 to \$999.....	68	46	79	(NA)	\$1,000 to \$1,999.....	166	224	100	(NA)
\$1,000 to \$1,999.....	64	88	46	(NA)	\$2,000 to \$4,999.....	130	387	91	(NA)
\$2,000 to \$4,999.....	61	189	44	(NA)	\$5,000 to \$9,999.....	49	309	24	(NA)
\$5,000 to \$9,999.....	24	154	22	(NA)	\$10,000 and over.....	25	488		
\$10,000 to \$19,999.....	20	284			LP gas, butane, and propane..... farms.....	511	(X)	625	502
\$20,000 and over.....	37	7 644	29	(NA)	\$1,000.....	(X)	485	276	190
Hay, green chop, and silage..... farms.....	320	(X)	365	353	Farms with expenditures of —				
\$1,000.....	(X)	4 789	1 954	1 354	\$1 to \$99.....	94	5	190	(NA)
Farms by tons purchased:					\$100 to \$499.....	209	54	297	(NA)
1 to 49 tons.....	133	(X)	162	(NA)	\$500 to \$999.....	91	59	76	(NA)
50 to 99 tons.....	49	(X)	65	(NA)	\$1,000 to \$2,999.....	83	130	51	(NA)
100 to 199 tons.....	36	(X)	48	(NA)	\$3,000 to \$4,999.....	22	82		
200 to 499 tons.....	56	(X)	41	(NA)	\$5,000 and over.....	12	155	11	(NA)
500 to 799 tons.....	16	(X)	35	(NA)	Motor oil, grease, piped gas, kerosene, and				
800 to 999 tons.....	6	(X)	—	(NA)	fuel oil..... farms.....	1 609	(X)	1 581	1 389
1,000 tons and over.....	24	(X)	14	(NA)	\$1,000.....	(X)	502	285	289
Farms with expenditures of —					Farms with expenditures of —				
\$1 to \$499.....	48	13	58	(NA)	\$1 to \$99.....	687	30	830	(NA)
\$500 to \$999.....	33	23	87	(NA)	\$100 to \$499.....	685	149	623	(NA)
\$1,000 to \$1,999.....	50	70	67	(NA)	\$500 to \$999.....	143	90	97	(NA)
\$2,000 to \$4,999.....	57	177	69	(NA)	\$1,000 to \$2,999.....	79	117	25	(NA)
\$5,000 to \$9,999.....	36	267	35	(NA)	\$3,000 to \$4,999.....	7	26		
\$10,000 to \$19,999.....	37	466			\$5,000 and over.....	8	90	6	(NA)
\$20,000 and over.....	59	3 772	49	(NA)	Hired farm labor..... farms.....	872	(X)	1 073	1 077
Animal health cost for livestock and					\$1,000.....	(X)	12 584	8 832	7 325
poultry..... farms.....	926	(X)	(NA)	(NA)	Farms with expenditures of —				
\$1,000.....	(X)	1 009	(NA)	(NA)	\$1 to \$99.....	14	—	59	
Farms with expenditures of —					\$100 to \$499.....	85	24	194	239
\$1 to \$99.....	219	10	(NA)	(NA)	\$500 to \$999.....	74	53	122	107
\$100 to \$499.....	356	88	(NA)	(NA)	\$1,000 to \$2,999.....	119	187	207	181
\$500 to \$999.....	131	86	(NA)	(NA)	\$2,500 to \$4,999.....	125	437	155	179
\$1,000 to \$2,999.....	151	228	(NA)	(NA)	\$5,000 to \$9,999.....	151	1 075	132	178
\$3,000 to \$4,999.....	30	110	(NA)	(NA)	\$10,000 to \$19,999.....	141	1 922	94	110
\$5,000 and over.....	39	489	(NA)	(NA)	\$20,000 to \$29,999.....	71	1 736	47	62
Seeds, bulbs, plants, and trees..... farms.....	566	(X)	475	709	\$30,000 to \$49,999.....	49	1 905	30	
\$1,000.....	(X)	1 407	332	436	\$50,000 and over.....	43	5 246	33	21
Farms with expenditures of —					Contract labor..... farms.....	157	(X)	234	(NA)
\$1 to \$499.....	238	46	301	484	\$1,000.....	(X)	587	938	(NA)
\$500 to \$999.....	116	83	93	128	Farms with expenditures of —				
\$1,000 to \$4,999.....	164	342	71		\$1 to \$499.....	21	6	70	(NA)
\$5,000 to \$9,999.....	31	204	8	97	\$500 to \$999.....	33	23	47	(NA)
\$10,000 and over.....	17	733	2		\$1,000 to \$4,999.....	66	158	82	(NA)
Commercial fertilizer..... farms.....	588	(X)	609	473	\$5,000 to \$9,999.....	22	159	16	(NA)
\$1,000.....	(X)	3 154	899	755	\$10,000 to \$19,999.....	10	129	8	(NA)
Farms with expenditures of —					\$20,000 and over.....	5	112	11	(NA)
\$1 to \$499.....	139	33	298	(NA)					
\$500 to \$999.....	91	65	111	(NA)					
\$1,000 to \$4,999.....	246	591	173	(NA)					

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

	1974		1969	1964		1974		1969	1964	
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)			
<b>Farms With Sales of \$2,500 and Over</b>					<b>Farms With Sales of \$2,500 and Over</b>					
Machine hire and customwork <sup>1</sup> .....farms.....	645	(X)	738	743	All other production expenses—Continued Farms with expenditures of—					
\$1,000.....	(X)	2 664	1 694	1 631		\$1 to \$499.....	67	18	106	(NA)
Farms with expenditures of—						\$500 to \$999.....	52	39	56	(NA)
\$1 to \$499.....	175	42	289	335		\$1,000 to \$4,999.....	467	1 155	518	(NA)
\$500 to \$999.....	104	75	116	105		\$5,000 to \$9,999.....	273	1 873	367	(NA)
\$1,000 to \$4,999.....	260	582	271	230		\$10,000 and over.....	739	40 077	518	(NA)
\$5,000 to \$9,999.....	58	391	35	43		\$10,000 to \$19,999.....	311	4 256	(NA)	(NA)
\$10,000 and over.....	48	1 574	27	30		\$20,000 to \$29,999.....	122	2 946	(NA)	(NA)
All other production expenses.....farms.....	1 598	(X)	1 565	(NA)		\$30,000 to \$39,999.....	65	2 206	(NA)	(NA)
\$1,000.....	(X)	43 162	23 691	(NA)		\$40,000 to \$49,999.....	47	2 069	(NA)	(NA)
						\$50,000 and over.....	194	28 600	(NA)	(NA)

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

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

	1974		1969		1964	
	Farms	Workers	Farms	Workers	Farms	Workers
<b>Farms With Sales of \$2,500 and Over</b>						
Hired farm labor.....farms.....	872		1 073		1 077	
.....workers.....	6 512		7 109		(NA)	
.....amount paid, \$1,000.....	12 584		8 832		7 325	
Workers and wages by number of days worked:						
150 days or more.....farms.....	561		528		654	
.....workers.....	2 302		2 224		2 277	
.....amount paid, \$1,000.....	10 261		(NA)		(NA)	
Less than 150 days.....farms.....	635		893		(NA)	
.....workers.....	4 210		4 885		(NA)	
.....amount paid, \$1,000.....	2 323		(NA)		(NA)	
25 to 149 days.....farms.....	405		(NA)		(NA)	
.....workers.....	1 963		(NA)		(NA)	
.....amount paid, \$1,000.....	1 946		(NA)		(NA)	
Less than 25 days.....farms.....	77		(NA)		(NA)	
.....workers.....	2 247		(NA)		(NA)	
.....amount paid, \$1,000.....	378		(NA)		(NA)	
Contract labor.....farms.....	157		234		(NA)	
.....amount paid, \$1,000.....	587		938		(NA)	
Farms reporting workers furnished by contractor.....farms.....	77		(NA)		(NA)	
.....workers.....	412		(NA)		(NA)	
.....amount paid, \$1,000.....	363		(NA)		(NA)	
Corporations.....farms.....	135		(NA)		(NA)	
With salaried officers reported.....farms.....	38		(NA)		(NA)	
.....number of officers.....	76		(NA)		(NA)	
.....amount paid, \$1,000.....	602		(NA)		(NA)	

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

	1974				1969				1964	
	Farms		Number		Farms		Number		Farms	Number
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
<b>Farms With Sales of \$2,500 and Over</b>										
Automobiles.....	1 245	1 829	867	1 152	1 151	1 706	803	1 067	1 215	1 869
2 or 3.....	379	844	203	443	322	711	180	399	(NA)	(NA)
4 and over.....	28	147	11	56	41	207	11	56	(NA)	(NA)
Motortrucks, including pickups.....	1 508	4 489	970	1 615	1 455	4 004	968	1 666	1 320	3 517
2 or 3.....	682	1 611	270	597	999	3 548	369	1 067	(NA)	(NA)
4 and over.....	397	2 449	57	375	1 400	4 607	602	1 198	1 302	4 690
Tractors, excluding garden tractors and motor tillers.....	1 462	4 857	578	938	655	1 587	209	479	622	1 536
2 or 3.....	693	1 683	192	406	418	2 693	73	399	465	2 939
4 and over.....	463	2 868	30	176	1 381	3 948	580	1 060	1 293	4 061
Wheel tractors, excluding garden tractors and motor tillers.....	1 442	4 291	567	903	457	659	106	138	475	629
Crawler tractors.....	423	566	33	35						
Grain and bean combines, self-propelled only.....	204	244	41	52	150	186	62	86	90	98
Cornpickers, corn heads, and picker-shellers.....	28	45	4	6	30	33	11	12	9	9
Corn heads for combines.....	10	20	3	5	9	9	4	4	(NA)	(NA)
Other cornpickers and picker-shellers.....	19	25	1	1	23	24	8	8	(NA)	(NA)
Atomizer conditioners.....	273	335	112	126	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	933	1 156	364	410	863	1 044	444	514	911	1 047
Windrowers, pull and self-propelled.....	841	1 012	365	417	760	881	439	506	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	188	223	59	64	160	189	77	86	166	195
Estimated market value of all machinery and equipment.....		1 611		65 576		1 549		34 053		
By value of machinery and equipment:										
\$1 to \$4,999.....		118		346		314		922		
\$5,000 to \$9,999.....		198		1 407		316		2 154		
\$10,000 to \$14,999.....		134		1 550		222		2 492		
\$15,000 to \$19,999.....		140		2 291		175		2 831		
\$20,000 to \$29,999.....		305		7 284		208		4 729		
\$30,000 to \$39,999.....		219		7 316		107		3 473		
\$40,000 to \$49,999.....		155		6 841		56		2 375		
\$50,000 and over.....		342		38 540		151		15 075		
\$50,000 to \$69,999.....		131		7 275		(NA)		(NA)		
\$70,000 to \$99,999.....		96		7 722		(NA)		(NA)		
\$100,000 and over.....		115		23 544		(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	239	(X)	24	(X)	Broilers and other meat-type chickens	18	491	3	195
Chickens 3 months old or older	233	21 613	19	5 998	Turkeys, total	15	100	—	—
Farms with—					Heavy breeds for slaughter	11	88	—	—
1 to 1,599	231	7 613	18	2 368	Light breeds for slaughter	—	—	—	—
1,600 to 3,199	1	3 000	1	3 630	Hens kept for breeding	5	12	—	—
3,200 to 9,999	—	—	—	—	Ducks, geese, and other poultry	29	(X)	5	(X)
10,000 and over	1	11 000	—	—					
Hens and pullets of laying age	225	20 615	19	5 790	<b>1969</b>				
Farms with—					Any poultry	292	(X)	23	(X)
1 to 99	216	5 503	15	460	Chickens 3 months old or older	280	13 777	17	3 312
100 to 399	7	1 112	2	200	Hens and pullets of laying age	268	12 189	16	3 063
400 to 1,599	—	—	1	1 500	Broilers and other meat-type chickens	3	86	1	20
1,600 to 3,199	1	(D)	—	—	Turkeys, total	11	43	2	33
3,200 to 9,999	—	—	1	3 630	Hens kept for breeding	7	22	1	25
10,000 to 19,999	1	(D)	—	—	Other turkeys	8	21	1	8
20,000 to 49,999	—	—	—	—					
50,000 to 99,999	—	—	—	—					
100,000 and over	—	—	—	—					

Selected poultry inventories, 1974														
Chickens 3 months old or older														
Total		Hens and pullets of laying age kept for —				Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens		
		Table or market eggs		Hatching eggs										
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms with chickens 3 months old or older, inventory	233	21 613	215	20 254	19	361	13	163	107	835	3	140	18	491
1 to 99	222	5 894	205	5 139	17	307	12	118	102	330	3	140	18	491
100 to 399	7	869	6	665	2	54	1	45	3	105	—	—	—	—
400 to 1,599	2	850	2	450	—	—	—	—	2	400	—	—	—	—
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	—	—	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)

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	19	5 998	19	5 790	—	—	3	195	44	170	
1 to 99	11	282	11	274	—	—	3	195	35	8	
100 to 399	4	230	4	230	—	—	—	—	5	5	
400 to 1,599	2	356	2	156	—	—	—	—	2	2	
1,600 to 3,199	1	1 500	1	1 500	—	—	—	—	1	(D)	
3,200 to 9,999	—	—	—	—	—	—	—	—	—	—	
10,000 to 19,999	1	3 630	1	3 630	—	—	—	—	1	(D)	
20,000 to 49,999	—	—	—	—	—	—	—	—	—	—	
50,000 to 99,999	—	—	—	—	—	—	—	—	—	—	
100,000 and over	—	—	—	—	—	—	—	—	—	—	
None	—	—	—	—	—	—	—	—	2	(Z)	

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	19	5 998	19	5 790	—	—	4	208	—
1 to 1,999	18	2 368	18	2 160	—	—	4	208	—
2,000 to 3,999	1	3 630	1	3 630	—	—	—	—	—
4,000 to 7,999	—	—	—	—	—	—	—	—	—
8,000 to 15,999	—	—	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—	—	—
30,000 to 59,999	—	—	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—	—

Selected poultry sales, 1974—Continued									
Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	3	195	—	—	—	—	—	—	—
1 to 1,999	3	195	—	—	—	—	—	—	—
2,000 to 3,999	—	—	—	—	—	—	—	—	—
4,000 to 7,999	—	—	—	—	—	—	—	—	—
8,000 to 15,999	—	—	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—	—	—
30,000 to 59,999	—	—	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
Any livestock .....	1 318	(X)	1 318	(X)	87 859
1969 .....	1 369	(X)	1 331	(X)	66 815
Any cattle, hogs, or sheep .....	1 253	(X)	1 280	(X)	74 668
1969 .....	1 270	(X)	1 283	(X)	(NA)
Cattle and calves .....	1 218	607 674	1 227	311 936	69 860
1969 .....	1 231	556 565	1 239	309 821	54 717
Farms with—					
1 to 9 cattle and calves .....	66	274	113	535	132
10 to 19 cattle and calves .....	41	555	133	1 863	391
20 to 49 cattle and calves .....	156	5 307	284	9 062	1 819
50 to 99 cattle and calves .....	174	12 485	200	13 627	2 583
100 to 199 cattle and calves .....	213	29 534	188	25 993	4 882
200 to 499 cattle and calves .....	279	86 801	184	56 062	11 030
500 to 999 cattle and calves .....	140	98 314	73	51 943	9 947
1,000 to 2,499 cattle and calves .....	106	163 640	40	55 796	12 122
2,500 cattle and calves and over .....	43	210 764	12	97 055	26 954
Cows and heifers that had calved .....	1 100	324 184	(NA)	(NA)	(NA)
1969 .....	1 123	281 686	(NA)	(NA)	(NA)
Beef cows .....	1 012	310 705	(NA)	(NA)	(NA)
1969 .....	1 000	269 712	(NA)	(NA)	(NA)
Milk cows .....	336	13 479	(NA)	(NA)	(NA)
1969 .....	453	11 974	(NA)	(NA)	(NA)
Heifers and heifer calves .....	999	135 681	(NA)	(NA)	(NA)
1969 .....	1 063	131 887	(NA)	(NA)	(NA)
Beef heifers .....	930	127 733	(NA)	(NA)	(NA)
1969 .....	145	7 948	(NA)	(NA)	(NA)
Milk heifers .....					
Steers, steer calves, bulls, and bull calves .....	1 063	147 809	(NA)	(NA)	(NA)
1969 .....	1 149	142 992	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold .....	(NA)	(NA)	114	56 809	23 331
1969 .....	(NA)	(NA)	56	46 530	(NA)
Farms with fattened cattle sold:					
1 to 9 cattle .....	(NA)	(NA)	33	125	35
10 to 19 cattle .....	(NA)	(NA)	23	311	95
20 to 49 cattle .....	(NA)	(NA)	21	560	193
50 to 99 cattle .....	(NA)	(NA)	10	580	162
100 to 199 cattle .....	(NA)	(NA)	6	878	341
200 to 499 cattle .....	(NA)	(NA)	11	3 178	1 197
500 to 999 cattle .....	(NA)	(NA)	3	2 489	881
1,000 to 2,499 cattle .....	(NA)	(NA)	4	5 307	2 406
2,500 cattle and over .....	(NA)	(NA)	3	43 381	18 021
	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales (\$1,000)
Cows and heifers that had calved .....	1 100	324 184	(NA)	(NA)	(NA)
Beef cows .....	1 012	310 705	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows .....	72	307	(NA)	(NA)	(NA)
10 to 19 beef cows .....	53	716	(NA)	(NA)	(NA)
20 to 49 beef cows .....	165	5 184	(NA)	(NA)	(NA)
50 to 99 beef cows .....	177	12 088	(NA)	(NA)	(NA)
100 to 199 beef cows .....	169	23 378	(NA)	(NA)	(NA)
200 to 499 beef cows .....	219	63 948	(NA)	(NA)	(NA)
500 to 999 beef cows .....	91	63 079	(NA)	(NA)	(NA)
1,000 beef cows and over .....	66	142 005	(NA)	(NA)	(NA)
Milk cows .....	336	13 479	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows .....	196	285	(NA)	(NA)	(NA)
3 to 4 milk cows .....	36	127	(NA)	(NA)	(NA)
5 to 9 milk cows .....	34	198	(NA)	(NA)	(NA)
10 to 19 milk cows .....	7	83	(NA)	(NA)	(NA)
20 to 49 milk cows .....	7	210	(NA)	(NA)	(NA)
50 to 99 milk cows .....	16	1 170	(NA)	(NA)	(NA)
100 to 499 milk cows .....	33	5 050	(NA)	(NA)	(NA)
500 milk cows and over .....	7	6 356	(NA)	(NA)	(NA)
Cattle sold .....	(NA)	(NA)	1 045	225 353	59 082
Farms with—					
1 to 9 cattle .....	(NA)	(NA)	158	720	191
10 to 19 cattle .....	(NA)	(NA)	166	2 325	534
20 to 49 cattle .....	(NA)	(NA)	253	7 850	1 892
50 to 99 cattle .....	(NA)	(NA)	141	9 380	2 190
100 to 199 cattle .....	(NA)	(NA)	123	17 141	3 859
200 to 499 cattle .....	(NA)	(NA)	124	37 459	8 340
500 to 999 cattle .....	(NA)	(NA)	48	33 667	7 667
1,000 cattle and over .....	(NA)	(NA)	32	116 811	34 409
Calves sold .....	(NA)	(NA)	676	86 583	10 778
Farms with—					
1 or 2 calves .....	(NA)	(NA)	48	67	7
3 or 4 calves .....	(NA)	(NA)	26	91	12
5 to 9 calves .....	(NA)	(NA)	50	342	40
10 to 19 calves .....	(NA)	(NA)	76	1 061	128
20 to 49 calves .....	(NA)	(NA)	174	5 373	665
50 to 99 calves .....	(NA)	(NA)	93	6 697	866
100 to 499 calves .....	(NA)	(NA)	173	34 920	4 895
500 calves and over .....	(NA)	(NA)	36	38 032	4 163



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

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

Inventory, 1974												
Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
		Total cows		Milk cows								
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms with milk cow inventory	336	157 283	336	89 302	336	13 479	127	5 858	236	25 540	304	36 583
1 to 4 milk cows	232	86 713	232	47 921	232	412	53	690	185	16 437	212	21 665
5 to 9 milk cows	34	29 652	34	17 114	34	198	10	53	28	4 766	31	7 719
10 to 19 milk cows	7	3 989	7	1 819	7	83	6	110	5	1 043	7	1 017
20 to 29 milk cows	4	14 684	4	8 480	4	90	2	106	2	(D)	3	3 369
30 to 49 milk cows	3	292	3	120	3	120	3	107	-	-	3	65
50 to 99 milk cows	16	2 460	16	1 433	16	1 170	14	602	4	(D)	13	292
100 to 199 milk cows	26	7 809	26	3 867	26	3 368	25	2 112	9	307	23	1 523
200 to 499 milk cows	7	3 461	7	2 102	7	1 682	7	582	2	85	6	692
500 milk cows and over	7	8 223	7	6 446	7	6 356	7	1 496	1	40	6	241
No milk cows	882	450 391	764	234 882	(X)	(X)	18	2 090	694	102 193	759	111 226

Sales, 1974									
Cattle and calves			Cattle		Calves		Value of dairy products		
Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	
Farms with milk cow inventory	314	71 541	14 951	268	50 413	201	21 128	77	12 201
1 to 4 milk cows	212	38 987	8 479	179	26 822	133	12 165	8	10
5 to 9 milk cows	33	18 116	3 687	27	12 820	17	5 296	4	10
10 to 19 milk cows	7	1 156	271	7	1 062	3	94	3	110
20 to 29 milk cows	4	5 378	1 171	4	5 368	2	10	3	(D)
30 to 49 milk cows	3	73	16	3	54	2	19	3	115
50 to 99 milk cows	15	846	143	14	449	12	397	16	1 233
100 to 199 milk cows	26	2 224	486	24	1 508	20	716	26	3 455
200 to 499 milk cows	7	1 085	241	6	782	5	303	7	1 367
500 milk cows and over	7	3 676	458	4	1 548	7	2 128	7	5 871
No milk cows	913	240 395	54 909	777	174 940	475	65 455	1	(D)

Inventory, 1974								Sales of cattle and calves, 1974			
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms		Sales (\$1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales (\$1,000)
Farms with cattle and calves inventory	1 218	607 674	1 100	324 184	999	135 681	1 063	147 809	1 174	292 878	66 829
1 to 9 cattle and calves	66	274	39	98	29	53	43	123	30	555	104
10 to 19 cattle and calves	41	555	31	183	27	177	34	195	41	426	91
20 to 49 cattle and calves	156	5 307	127	2 268	113	1 436	129	1 603	155	5 389	1 294
50 to 99 cattle and calves	174	12 485	155	6 394	134	3 052	139	3 039	174	6 928	1 242
100 to 199 cattle and calves	213	29 534	200	15 910	183	6 884	192	6 740	212	13 090	2 241
200 to 499 cattle and calves	279	86 801	265	48 976	240	19 326	247	18 499	276	42 607	8 165
500 to 999 cattle and calves	140	98 314	138	55 186	128	21 639	137	21 489	138	42 160	9 058
1,000 to 2,499 cattle and calves	106	163 640	104	88 433	103	36 285	100	38 922	105	63 519	13 048
2,500 cattle and calves and over	43	210 764	41	106 736	42	46 829	42	57 199	43	118 204	31 585
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	53	19 058	3 031
Farms with cows and heifers that had calved inventory	1 100	583 772	1 100	324 184	937	129 139	964	130 449	1 068	256 387	52 612
1 to 4 cows	65	4 766	65	130	44	1 255	52	3 381	42	7 526	2 857
5 to 9 cows	44	1 701	44	296	35	779	35	626	42	1 331	274
10 to 19 cows	53	1 998	53	741	46	623	47	634	53	1 281	278
20 to 29 cows	78	6 703	78	1 826	60	2 459	69	2 418	78	5 356	1 123
30 to 49 cows	90	7 168	90	3 463	75	1 811	69	1 894	90	3 403	715
50 to 99 cows	187	23 089	187	12 823	152	5 536	162	4 730	186	11 573	2 204
100 to 199 cows	190	49 945	190	26 224	170	12 348	168	11 373	189	23 569	4 907
200 to 499 cows	229	124 464	229	66 994	198	28 961	206	28 509	225	52 702	11 887
500 to 999 cows	96	123 091	96	66 651	92	24 833	92	31 607	95	54 487	12 697
1,000 cows and over	68	240 847	68	145 036	65	50 534	64	45 277	68	95 159	16 370
No cows	118	23 902	(X)	(X)	62	6 542	99	17 360	159	55 549	17 247
Farms with beef cow inventory	1 012	564 284	1 012	313 967	864	124 765	893	125 552	999	243 469	49 005
1 to 4 beef cows	38	1 553	38	351	29	799	34	403	33	586	126
5 to 9 beef cows	34	1 518	34	335	26	678	25	505	32	1 190	247
10 to 19 beef cows	53	2 158	53	752	46	663	47	743	53	1 354	289
20 to 29 beef cows	78	7 221	78	2 028	61	2 727	70	2 466	78	5 551	1 219
30 to 49 beef cows	87	6 702	87	3 373	72	1 622	66	1 707	87	3 208	630
50 to 99 beef cows	177	23 872	177	13 464	143	5 677	155	4 731	177	11 835	2 309
100 to 199 beef cows	169	46 352	169	24 121	149	10 901	150	11 330	168	22 835	4 687
200 to 499 beef cows	219	119 193	219	64 302	188	27 867	196	27 024	215	50 940	10 887
500 to 999 beef cows	91	118 499	91	63 136	87	23 897	87	31 466	90	52 806	12 587
1,000 beef cows and over	66	237 216	66	142 105	63	49 934	63	45 177	66	93 164	16 022
No beef cows	206	43 390	88	10 217	135	10 916	170	22 257	228	68 467	20 855

Sales, 1974												
Cattle and calves			Cattle						Calves			
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Fattened on grain and concentrates		Farms	Number	Sales (\$1,000)		
						Farms	Number				Farms	Sales (\$1,000)
Farms with sales of cattle and calves	1 227	311 936	69 860	1 045	225 353	59 082	114	56 809	23 331	676	86 583	10 778
1 to 4 cattle and calves	55	134	32	46	106	28	10	21	5	18	28	4
5 to 9 cattle and calves	58	401	100	46	276	81	8	37	11	29	125	20
10 to 19 cattle and calves	133	1 863	391	105	1 282	320	18	211	72	58	581	71
20 to 49 cattle and calves	284	9 062	1 819	235	5 681	1 388	27	538	177	162	3 381	432
50 to 99 cattle and calves	200	13 627	2 583	169	7 816	1 870	11	372	91	125	5 811	713
100 to 199 cattle and calves	188	25 993	4 882	159	14 554	3 331	12	630	241	117	11 439	1 550
200 to 499 cattle and calves	184	56 062	11 030	172	37 674	8 438	12	2 877	1 077	97	18 388	2 591
500 cattle and calves and over	125	204 794	49 022	113	157 964	43 627	16	52 123	21 656	70	46 830	5 396
500 to 999 cattle and calves	73	51 943	9 947	66	34 693	7 767	5	1 845	648	41	17 250	2 180
1,000 cattle and calves and over	52	152 851	39 075	47	123 271	35 860	11	50 278	21 008	29	29 580	3 216

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		
	Farms	Number	Sales (\$1,000)	Fattened on grain and concentrates			Calves					
Farms				Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	
Farms with beef cow inventory	999	243 469	49 005	859	164 262	38 854	80	24 243	8 822	562	79 207	10 151
1 to 4 beef cows	33	586	126	28	350	105	7	72	26	17	236	21
5 to 9 beef cows	32	1 190	247	28	1 037	231	4	30	10	17	153	17
10 to 19 beef cows	53	1 354	289	43	859	216	6	98	23	28	495	73
20 to 29 beef cows	78	5 551	1 219	57	3 830	926	13	232	59	41	1 721	293
30 to 49 beef cows	87	3 208	630	79	2 046	520	7	116	37	43	1 162	110
50 to 99 beef cows	177	11 835	2 309	150	8 071	1 818	8	110	24	107	3 764	492
100 to 199 beef cows	168	22 835	4 687	144	14 107	3 657	11	1 951	815	111	8 728	1 030
200 to 499 beef cows	215	50 940	10 887	185	32 224	8 192	13	2 820	1 117	113	18 716	2 695
500 to 999 beef cows	90	52 806	12 587	87	41 238	10 862	7	16 360	5 748	47	11 568	1 725
1,000 beef cows and over	66	93 164	16 022	58	60 500	12 326	4	2 454	965	38	32 664	3 696
No beef cows	228	68 467	20 855	186	61 091	20 228	34	32 566	14 509	114	7 376	627

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

Farms With Sales of \$2,500 and Over

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969			
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number		
Total hogs and pigs	146	9 858	99	10 662	725	171	7 117	119	6 594		
1 to 24 hogs and pigs	113	710	51	499	26	129	809	59	562		
25 to 49 hogs and pigs	15	532	16	537	34	21	707	29	999		
50 to 99 hogs and pigs	8	527	18	1 287	71	7	487	15	1 060		
100 to 199 hogs and pigs	3	338	6	821	51	10	1 269	8	1 126		
200 to 499 hogs and pigs	1	375	5	1 818	155	3	(D)	6	(D)		
500 hogs and pigs and over	6	7 376	3	5 700	388	1	(D)	2	(D)		
	1974	1969	Litters of pigs farrowed between—			1974		1969			
			December 1 of preceding year and			Farms	Number	Farms	Number		
			November 30			87	1 399	90	974		
Hogs and pigs used or to be used for breeding	78	83	December 1 of preceding year and								
number	1 311	1 022	November 30								
Other hogs and pigs	140	153	December 1 of preceding year and								
number	8 547	6 095	May 31								
Feeder pigs sold	25	30	June 1 and November 30			69	683	71	369		
number	701	1 085				66	716	73	605		
\$1,000	16	(NA)									
	Inventory, 1974		Sales, 1974								
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs		Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Sales (\$1,000)	
Farms with hog and pig inventory	146	9 858	78	1 311	140	8 547	88	9 926	681	24	696
1 to 9 hogs and pigs	86	323	32	50	80	273	28	392	19	13	178
10 to 24 hogs and pigs	27	387	21	80	27	307	27	655	36	4	34
25 to 99 hogs and pigs	23	1 059	15	121	23	938	23	1 285	79	4	156
100 to 199 hogs and pigs	3	338	3	56	3	282	3	360	30	1	25
200 to 499 hogs and pigs	1	(D)	1	(D)	1	(D)	1	(D)	(D)	—	—
500 to 999 hogs and pigs	5	3 376	5	329	5	3 047	5	2 934	233	1	3
1,000 hogs and pigs and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	300
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	11	736	44	1	5
Farms with hogs and pigs sold	88	9 673	63	1 287	87	8 386	99	10 662	725	25	701
1 to 9 hogs and pigs	24	190	16	37	24	153	27	139	6	11	74
10 to 49 hogs and pigs	36	655	26	110	35	545	40	897	54	8	106
50 to 99 hogs and pigs	18	854	12	91	18	763	18	1 287	71	4	218
100 to 199 hogs and pigs	2	96	1	20	2	76	6	821	51	—	—
200 to 499 hogs and pigs	5	2 903	5	344	5	2 559	5	1 818	155	1	3
500 to 999 hogs and pigs	—	—	—	—	—	—	—	—	—	—	—
1,000 hogs and pigs and over	3	4 975	3	685	3	4 290	3	5 700	388	1	300
No hogs and pigs	58	185	15	24	53	161	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	83	9 360	78	1 311	77	8 049	71	9 589	658	25	701
1 litter	24	144	23	34	18	110	15	108	5	10	66
2 to 4 litters	28	499	26	67	28	432	23	666	32	4	46
5 to 9 litters	16	442	14	92	16	350	17	740	48	6	166
10 to 19 litters	4	216	4	47	4	169	4	266	15	2	45
20 to 49 litters	5	908	5	77	5	831	6	1 975	147	1	75
50 to 99 litters	2	(D)	2	(D)	2	(D)	2	(D)	(D)	—	—
100 to 199 litters	3	1 751	3	228	3	1 523	3	1 934	119	1	3
200 litters and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	300
No litters	63	498	—	—	63	498	28	1 073	67	—	—
	Litters of pigs farrowed between December 1, 1973 and November 30, 1974										
	Total		December 1, 1973 and May 31, 1974				June 1, 1974 and November 30, 1974				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms by litters farrowed	87	1 399	69	683	66	716	66	716	716	716	
1 litter	26	26	13	13	13	13	13	13	13	13	
2 to 4 litters	28	74	24	39	23	35	23	35	23	35	
5 to 9 litters	17	113	17	62	15	51	15	51	15	51	
10 to 19 litters	4	57	4	36	3	21	3	21	3	21	
20 to 49 litters	6	151	5	75	6	76	6	76	6	76	
50 to 99 litters	2	120	2	40	2	80	2	80	2	80	
100 to 199 litters	3	403	3	188	3	215	3	215	3	215	
200 litters and over	1	455	1	230	1	225	1	225	1	225	

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

Farms With Sales of \$2,500 and Over	1974		1969		Farms With Sales of \$2,500 and Over	1974		1969							
	Farms	Number	Farms	Number		Farms	Number	Farms	Number						
Inventory of—					Sheep and lambs sold—										
Sheep and lambs .. farms..	174		217		number ..	156		190							
number ..	143 132		203 991		number ..	116 856		169 600							
Lambs under 1 year old .. farms..	122		151		Sheep and lambs shorn—										
number ..	41 223		69 337		number ..	156		(NA)							
Ewes 1 year old or older .. farms..	163		200		number ..	124 160		(NA)							
number ..	98 868		131 404		pounds of wool ..	1 173 437		(NA)							
Rams and wethers 1 year old or older .. farms..	133		156		Value of sales from sheep, lambs, and wool .. farms..	165		(NA)							
number ..	3 041		3 250		\$1,000 ..	4 092		(NA)							
Inventory, 1974															
				Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974						
Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older									
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales (\$1,000)			
Farms with sheep and lambs inventory ..	174	143 132	122	41 223	163	98 868	133	3 041	148	114 143	152	121 462	1 147 003	157	3 976
1 to 24 sheep and lambs ..	77	778	49	184	69	527	50	67	53	538	55	610	5 976	60	18
25 to 99 sheep and lambs ..	53	2 194	37	604	51	1 464	46	126	53	1 467	53	1 702	15 642	53	47
100 to 299 sheep and lambs ..	15	2 362	15	1 045	15	1 235	14	82	13	1 442	15	1 918	19 164	15	60
300 to 999 sheep and lambs ..	2	(D)	1	288	2	(D)	2	62	2	(D)	2	(D)	(D)	2	(D)
1,000 to 2,499 sheep and lambs ..	6	(D)	1	100	6	(D)	4	275	6	(D)	6	(D)	(D)	6	(D)
2,500 to 4,999 sheep and lambs ..	8	30 504	6	10 819	7	18 936	6	749	8	43 875	8	30 850	269 622	8	1 507
5,000 sheep and lambs and over ..	13	96 079	13	28 183	13	66 216	11	1 680	13	56 305	13	75 455	740 478	13	2 035
No sheep or lambs ..	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	8	2 713	4	2 698	26 434	8	116
Farms with ewes 1 year old or older inventory ..	163	139 952	111	38 043	163	98 868	133	3 041	142	110 605	146	114 843	1 120 956	150	3 824
1 to 24 ewes ..	93	1 493	61	450	93	926	72	117	74	1 007	76	1 079	10 325	80	34
25 to 99 ewes ..	36	2 380	24	706	36	1 558	32	116	34	1 460	36	1 867	17 513	36	53
100 to 199 ewes ..	7	(D)	7	4 435	7	(D)	6	42	7	(D)	7	(D)	(D)	7	(D)
200 to 499 ewes ..	2	(D)	1	288	2	(D)	2	62	2	(D)	2	(D)	(D)	2	(D)
500 to 999 ewes ..	7	14 115	2	1 860	7	11 940	5	315	7	11 994	7	14 115	125 694	7	376
1,000 to 2,499 ewes ..	11	57 932	9	15 071	11	41 776	9	1 085	11	38 793	11	49 644	524 445	11	1 306
2,500 to 4,999 ewes ..	7	57 563	7	15 233	7	41 026	7	1 304	7	34 689	7	45 985	420 978	7	1 189
5,000 ewes and over ..	11	3 180	11	3 180	(X)	(X)	—	—	14	6 251	10	9 317	52 481	15	268

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

Farms With Sales of \$2,500 and Over	Inventory				Sales								
	1974		1969		1974		1969						
	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number				
Horses and ponies ..	702	9 182	914	12 342	157	1 708	718	219	1 429				
Horses ..	701	9 020	908	12 107	156	1 698	717	219	1 415				
Ponies ..	68	162	96	235	5	10	1	7	14				
Mules, burros, and donkeys ..	41	204	72	241	3	4	1	7	19				
Mink and their pelts ..	—	—	—	—	—	—	—	—	—				
Colonies of bees ..	21	2 776	21	4 982	2	(D)	(D)	(NA)	(NA)				
Honey sold (pounds) ..	(NA)	(NA)	(NA)	(NA)	17	162 443	88	15	449 784				
Goats ..	11	372	33	118	3	42	1	4	28				
Angora goats ..	—	—	3	14	—	—	—	—	—				
Mahair sold (pounds) ..	(NA)	(NA)	(NA)	(NA)	—	—	—	(NA)	(NA)				
Milk goats ..	6	85	14	55	1	15	(Z)	2	14				
Goats' milk sold (gallons) ..	(NA)	(NA)	(NA)	(NA)	3	11 850	20	(NA)	(NA)				
Other goats ..	7	287	23	49	2	27	1	3	14				
Rabbits and their pelts ..	7	1 851	34	305	6	1 703	5	5	359				
Chinchillas and their pelts ..	4	588	6	932	4	481	9	6	324				
Foxes and their pelts ..	—	—	(NA)	(NA)	—	—	—	(NA)	(NA)				
Poultry hatched ..	(NA)	(NA)	(NA)	(NA)	—	—	—	(NA)	(NA)				
Other livestock and livestock products ..	23	(X)	6	(X)	5	(X)	26	—	(X)				
Fish sales, 1974													
Total		Any				Only pounds		Only number		Acres under water for fish production			
		Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Acres
Coffish ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Trout ..	1	1	—	—	—	—	—	—	1	2 000	1	1	5
Other food-type fish ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Tropical fish ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Other fish ..	—	—	—	—	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels).....	1	5	350	—	—	—	6	132	7 526
For silage or green chop (tons, green).....	65	2 632	46 316	55	1 792	30 756	94	4 251	65 015
Cut for dry fodder or hogged or grazed.....	3	31	(X)	1	6	(X)	(NA)	59	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	2	24	564	2	236	8 286	—	—	—
For silage or green chop (tons, green).....	5	457	8 800	10	448	9 413	4	66	1 000
Cut for dry forage or hay (tons, dry).....	1	10	100	5	157	301	(NA)	(NA)	(NA)
Hogged or grazed.....	—	—	(X)	1	20	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	227	28 028	1 224 049	166	11 037	629 004	206	19 960	723 697
Oats for grain (bushels).....	53	2 144	70 072	82	3 578	140 233	97	3 473	156 246
Barley for grain (bushels).....	187	11 346	578 431	207	18 250	1 062 255	249	10 798	572 839
Rye for grain (bushels).....	5	102	4 311	11	289	10 170	11	215	2 762
All hay (tons, dry).....	1 284	446 472	885 981	1 276	438 095	897 085	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry).....	1 036	176 045	586 705	1 031	159 951	570 348	1 056	135 211	456 759
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry).....	155	42 976	62 538	174	44 643	71 000	196	48 853	65 436
Small grain hay (tons, dry).....	136	5 319	8 730	134	6 702	14 686	257	10 469	19 750
Lespedeza for hay (tons, dry).....	—	—	—	—	—	—	(NA)	(NA)	(NA)
Wild hay (tons, dry).....	274	195 856	181 835	289	223 078	233 299	366	222 507	213 381
Other hay, including Coastal Bermuda grass (tons, dry).....	70	21 135	31 845	30	2 346	3 820	56	2 613	4 205
Gross silage (tons, green).....	31	3 065	30 593	8	373	3 010	30	1 589	20 236
Hay crops cut and fed green (tons, green).....	24	2 076	12 385	15	1 002	8 787	(NA)	(NA)	(NA)
Field seeds.....	72	23 804	(X)	75	19 465	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	2	155	71 000	—	—	—	9	598	213 555
Alfalfa seed (pounds).....	68	23 540	9 340 005	71	19 268	6 737 001	43	8 604	2 617 775
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	29	7 606	2 718 929	31	498	83 660	57	563	98 352
Sweetpotatoes (bushels).....	—	—	—	—	—	—	—	—	—
Tabacco (pounds).....	—	—	—	—	—	—	—	—	—
Cotton (bales).....	10	1 703	2 240	14	2 041	2 978	21	3 357	5 249
Vegetables.....	23	535	(X)	34	1 287	(X)	39	807	(X)
Tomatoes.....	2	(Z)	(X)	3	1	(X)	5	7	(X)
Sweet corn.....	5	24	(X)	9	48	(X)	8	25	(X)
Cucumbers and pickles.....	—	—	(X)	1	1	(X)	—	—	(X)
Watermelons.....	3	1	(X)	3	13	(X)	1	1	(X)
Snap beans, bush and pole.....	—	—	(X)	1	(Z)	(X)	—	—	(X)
Green peas.....	—	—	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	—	—	—	1	(Z)	600	—	—	—
Land in orchards.....	21	219	(X)	25	82	(X)	124	227	(X)
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:									
Acres harvested, 1974.....	67	2 668		67	2 668	67	2 588	287	27
1 to 14 acres.....	17	129		17	129	17	129	23	1
15 to 24 acres.....	9	177		9	177	9	177	26	—
25 to 49 acres.....	21	780		21	780	21	780	102	22
50 to 99 acres.....	15	977		15	977	15	977	86	3
100 to 249 acres.....	5	605		5	605	5	525	50	1
250 to 499 acres.....	—	—		—	—	—	—	—	—
500 acres and over.....	—	—		—	—	—	—	—	—
	Farms	Acres		Acres	Bushels	Farms	Acres		
Field corn for grain or seed:									
Acres harvested, 1974.....	1	5		5	350	1	5		
1 to 14 acres.....	1	5		5	350	1	5		
15 to 24 acres.....	—	—		—	—	—	—		
25 to 49 acres.....	—	—		—	—	—	—		
50 to 99 acres.....	—	—		—	—	—	—		
100 to 249 acres.....	—	—		—	—	—	—		
250 to 499 acres.....	—	—		—	—	—	—		
500 acres and over.....	—	—		—	—	—	—		
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:									
Acres harvested, 1974.....	8	491		8	491	5	447	119	—
1 to 14 acres.....	2	14		2	14	—	—	—	—
15 to 24 acres.....	1	20		1	20	1	20	1	—
25 to 49 acres.....	3	97		3	97	2	67	8	—
50 to 99 acres.....	—	—		—	—	—	—	—	—
100 to 249 acres.....	1	110		1	110	1	110	25	—
250 to 499 acres.....	1	250		1	250	1	250	85	—
500 acres and over.....	—	—		—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farms			Irrigated land					
	Farms	Acres	Bushels	Farms		Acres			
				Farms	Acres				
<b>Sorghums (milo) for grain or seed:</b>									
Acres harvested, 1974	2	24	564	2	24				
1 to 14 acres	1	4	200	1	4				
15 to 24 acres	1	20	364	1	20				
25 to 49 acres	-	-	-	-	-				
50 to 99 acres	-	-	-	-	-				
100 to 249 acres	-	-	-	-	-				
250 to 499 acres	-	-	-	-	-				
500 acres and over	-	-	-	-	-				
	Farms			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
<b>Wheat for grain (bushels):</b>									
Acres harvested, 1974	227	28 028	1 224 049	227	28 028	143	22 955	2 468	693
1 to 14 acres	36	317	9 840	36	317	10	91	13	-
15 to 24 acres	26	494	16 687	26	494	11	231	44	7
25 to 49 acres	52	1 768	86 111	52	1 768	32	1 043	119	22
50 to 99 acres	49	3 171	138 780	49	3 171	37	2 449	356	51
100 to 249 acres	43	6 497	236 300	43	6 497	33	5 020	588	78
250 to 499 acres	13	4 279	143 397	13	4 279	13	4 279	521	75
500 acres and over	8	11 502	592 934	8	11 502	7	9 842	827	460
<b>Soybeans for beans (bushels):</b>									
Acres harvested, 1974	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
<b>Oats for grain (bushels):</b>									
Acres harvested, 1974	53	2 144	70 072	53	2 144	21	1 096	128	-
1 to 14 acres	19	150	7 580	19	150	5	41	4	-
15 to 24 acres	10	190	7 727	10	190	2	36	5	-
25 to 49 acres	15	512	18 163	15	512	9	321	28	-
50 to 99 acres	5	288	8 940	5	288	3	188	20	-
100 to 249 acres	1	100	2 000	1	100	-	-	-	-
250 to 499 acres	3	904	25 662	3	904	2	510	72	-
500 acres and over	-	-	-	-	-	-	-	-	-
<b>Barley for grain (bushels):</b>									
Acres harvested, 1974	187	11 346	578 431	185	11 266	89	7 537	777	97
1 to 14 acres	44	382	17 792	44	382	16	155	19	1
15 to 24 acres	46	862	42 646	46	862	14	269	31	5
25 to 49 acres	46	1 655	89 447	44	1 575	26	906	111	18
50 to 99 acres	28	1 942	96 571	28	1 942	19	1 288	138	11
100 to 249 acres	17	2 635	132 005	17	2 635	9	1 308	149	16
250 to 499 acres	3	844	38 965	3	844	2	585	31	14
500 acres and over	3	3 026	161 005	3	3 026	3	3 026	297	32
<b>All hay (tons, dry):</b>									
Acres harvested, 1974	1 284	446 472	885 981	1 284	421 372	229	58 422	4 153	48
1 to 14 acres	46	417	1 223	46	417	6	55	9	-
15 to 24 acres	60	1 151	3 755	60	1 151	1	20	3	-
25 to 49 acres	160	5 758	19 182	160	5 758	19	632	55	(2)
50 to 99 acres	245	17 469	55 930	245	17 469	32	1 764	248	2
100 to 249 acres	396	60 517	180 606	396	60 517	75	9 060	945	12
250 to 499 acres	195	67 230	180 635	195	67 230	49	12 887	1 144	-
500 acres and over	182	293 930	444 650	182	268 830	47	34 004	1 749	34
	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	1 036	176 045	586 705	155	42 976	62 538	136	5 319	8 730
1 to 14 acres	50	437	1 387	14	138	300	46	423	1 039
15 to 24 acres	74	1 418	5 187	18	349	667	33	616	1 326
25 to 49 acres	162	5 789	20 385	20	686	1 408	32	1 123	1 930
50 to 99 acres	223	15 627	55 184	31	1 925	3 368	11	687	1 219
100 to 249 acres	340	50 590	170 202	33	5 258	8 830	11	1 620	2 006
250 to 499 acres	131	44 420	151 281	17	6 065	11 340	3	850	1 210
500 acres and over	56	57 764	183 079	22	28 555	36 625	-	-	-
	Lespedeza for hay			Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	-	-	-	274	195 856	181 835	70	21 135	31 845
1 to 14 acres	-	-	-	7	52	103	23	157	355
15 to 24 acres	-	-	-	12	232	431	6	112	349
25 to 49 acres	-	-	-	23	853	1 553	7	262	428
50 to 99 acres	-	-	-	28	1 931	2 801	12	750	1 459
100 to 249 acres	-	-	-	70	10 586	13 874	8	1 114	1 667
250 to 499 acres	-	-	-	42	15 030	16 144	5	1 930	3 075
500 acres and over	-	-	-	92	167 172	146 929	9	16 810	24 512

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

Farms With Sales of \$2,500 and Over

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
<b>Irish potatoes (hundredweight):</b>									
Acres harvested, 1974	29	7 606	2 718 929	29	7 606	26	7 606	822	2 346
0.1 to 0.9 acres	5	1	204	5	1	2	1	(Z)	--
1.0 to 4.9 acres	1	3	720	1	3	1	3	1	--
5.0 to 14.9 acres	4	28	7 200	4	28	4	28	7	--
15.0 to 24.9 acres	2	40	(D)	2	40	2	40	8	--
25.0 to 49.9 acres	4	139	25 130	4	139	4	139	35	3
50.0 to 99.9 acres	1	60	(D)	1	60	1	60	15	2
100.0 to 249.9 acres	5	750	190 000	5	750	5	750	105	32
250.0 to 499.9 acres	3	960	384 000	3	960	3	960	240	80
500.0 acres and over	4	5 625	2 085 675	4	5 625	4	5 625	410	2 230
<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>Tabacco (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	10	1 703	2 240	10	1 703	10	1 629	100	36
1 to 14 acres	1	10	13	1	10	1	10	(Z)	--
15 to 24 acres	--	--	--	--	--	--	--	--	--
25 to 49 acres	--	--	--	--	--	--	--	--	--
50 to 99 acres	2	130	(D)	2	130	2	130	12	--
100 to 249 acres	4	425	(D)	4	425	4	351	12	20
250 to 499 acres	3	1 138	1 317	3	1 138	3	1 138	75	16
500 acres and over	--	--	--	--	--	--	--	--	--
	Total			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	18	59	2 876	13	490	16	2 386	8	118 500
0.1 to 0.9 acres	3	1	130	3	100	2	30	1	200
1.0 to 4.9 acres	14	38	1 721	9	115	13	1 606	7	118 300
5.0 to 14.9 acres	--	--	--	--	--	--	--	--	--
15.0 to 24.9 acres	1	20	1 025	1	275	1	750	--	--
25.0 to 49.9 acres	--	--	--	--	--	--	--	--	--
50.0 to 99.9 acres	--	--	--	--	--	--	--	--	--
100.0 acres and over	--	--	--	--	--	--	--	--	--
<b>Peaches (pounds):</b>									
Acres, 1974	8	3	274	2	55	7	219	2	10 650
0.1 to 0.9 acres	8	3	274	2	55	7	219	2	10 650
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>Grapes (tons):</b>									
Acres, 1974	2	20	7 130	1	100	2	7 030	2	84
0.1 to 0.9 acres	1	(Z)	130	1	100	1	30	1	(Z)
1.0 to 4.9 acres	--	--	--	--	--	--	--	--	--
5.0 to 14.9 acres	--	--	--	--	--	--	--	--	--
15.0 to 24.9 acres	1	20	7 000	--	--	1	7 000	1	84
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	23	535		21	527	21	528	185	1
0.1 to 0.9 acres	--	--	--	--	--	--	--	--	--
1.0 to 4.9 acres	6	16		4	8	4	14	2	--
5.0 to 14.9 acres	5	42		5	42	5	37	13	1
15.0 to 24.9 acres	5	95		5	95	5	95	47	--
25.0 to 49.9 acres	2	67		2	67	2	67	14	--
50.0 to 99.9 acres	5	315		5	315	5	315	110	--
100.0 to 249.9 acres	--	--	--	--	--	--	--	--	--
250.0 to 499.9 acres	--	--	--	--	--	--	--	--	--
500.0 acres and over	--	--	--	--	--	--	--	--	--

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

Farms With Sales of \$2,500 and Over

	Farms	Acres	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	21	219	20	216	3	153	15	—
0.1 to 0.9 acres	3	1	3	1	—	—	(Z)	—
1.0 to 4.9 acres	13	37	12	34	1	3	—	—
5.0 to 14.9 acres	2	10	2	10	—	—	—	—
15.0 to 24.9 acres	2	(D)	2	(D)	1	(D)	(D)	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	—	—	—	—	—	—	—	—
100.0 to 249.9 acres	1	(D)	1	(D)	1	(D)	(D)	—
250.0 to 499.9 acres	—	—	—	—	—	—	—	—
500.0 acres and over	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Total		Under \$2,499 (see text)		\$2,500 to \$4,999		\$5,000 to \$7,499			
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)		
Agricultural products sold	1 620	131 014	57	62	171	623	150	945		
Grains	302	5 420	—	—	17	31	15	48		
Tabacco	—	—	—	—	—	—	—	—		
Cotton and cottonseed	10	470	—	—	—	—	—	—		
Field seeds, hay, forage, and silage	723	24 896	3	3	44	108	50	236		
Other field crops	25	11 421	—	—	—	—	—	—		
Vegetables, sweet corn, and melons	24	443	—	—	2	7	2	14		
Fruits, nuts, and berries	11	47	—	—	4	7	1	2		
Poultry and poultry products	46	170	2	(Z)	10	8	8	1		
Dairy products	78	12 276	—	—	—	—	7	17		
Cattle and calves	1 227	69 860	32	40	133	377	112	557		
Sheep, lambs, and wool	165	4 092	4	1	18	12	14	6		
Hogs and pigs	99	725	3	6	14	21	3	4		
Other livestock and livestock products	189	906	15	12	29	49	25	55		
Nursery and greenhouse products	9	286	—	—	1	4	1	5		
Forest products	3	1	—	—	—	—	—	—		
	\$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	106	902	159	1 960	140	2 378	166	4 000		
Grains	15	62	22	112	12	47	39	281		
Tabacco	—	—	—	—	—	—	—	—		
Cotton and cottonseed	—	—	—	—	—	—	1	(D)		
Field seeds, hay, forage, and silage	50	267	84	703	68	882	96	1 561		
Other field crops	—	—	—	—	1	2	6	39		
Vegetables, sweet corn, and melons	—	—	2	8	1	8	4	23		
Fruits, nuts, and berries	—	—	4	14	—	—	—	—		
Poultry and poultry products	5	(Z)	2	(Z)	2	(Z)	5	1		
Dairy products	3	2	4	31	—	—	1	2		
Cattle and calves	81	507	117	974	105	1 318	118	1 947		
Sheep, lambs, and wool	4	10	18	24	17	44	16	23		
Hogs and pigs	6	19	15	39	10	17	13	17		
Other livestock and livestock products	16	35	14	45	10	59	12	35		
Nursery and greenhouse products	—	—	1	10	—	—	2	(D)		
Forest products	—	—	—	—	1	(Z)	—	—		
	\$30,000 to \$39,999		\$40,000 to \$59,999		\$60,000 to \$79,999		\$80,000 to \$99,999		\$100,000 and over	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	116	4 085	145	7 178	93	6 404	61	5 552	256	96 924
Grains	28	196	41	433	24	264	16	173	73	3 773
Tabacco	—	—	—	—	—	—	—	—	—	—
Cotton and cottonseed	2	(D)	1	(D)	3	111	1	(D)	2	(D)
Field seeds, hay, forage, and silage	62	1 311	84	2 551	46	1 929	34	1 954	102	13 393
Other field crops	1	(D)	2	(D)	—	—	—	—	15	11 329
Vegetables, sweet corn, and melons	—	—	3	47	1	28	3	109	6	198
Fruits, nuts, and berries	—	—	1	(Z)	—	—	—	—	1	24
Poultry and poultry products	3	1	3	1	—	—	—	—	6	158
Dairy products	3	71	3	80	5	317	5	370	47	11 388
Cattle and calves	92	2 381	115	3 530	74	3 503	45	2 885	203	51 842
Sheep, lambs, and wool	8	7	21	245	6	69	2	1	37	3 650
Hogs and pigs	5	47	11	108	4	65	—	—	15	382
Other livestock and livestock products	12	11	18	107	13	118	—	—	25	379
Nursery and greenhouse products	1	(D)	1	2	—	—	1	(D)	1	(D)
Forest products	—	—	2	1	—	—	—	—	—	—

Table 27. Contracts: 1974

Farms With Sales of \$2,500 and Over

	Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts ----- farms..	-	-	-	-	32	1	9	4	-	-	-
Production contract or agreement ----- farms..	-	-	-	-	10	1	2	2	-	-	-
Co-op ----- farms..	-	-	-	-	6	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	3	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	1	1	2	2	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement ----- farms..	-	-	-	-	13	-	4	2	-	-	-
Co-op ----- farms..	-	-	-	-	8	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	1	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	1	1	-	-	-
Processor ----- farms..	-	-	-	-	3	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	1	-	1	1	-	-	-
Not reported ----- farms..	-	-	-	-	2	-	1	-	-	-	-
Contracts or agreements for both production and marketing ----- farms..	-	-	-	-	1	-	2	-	-	-	-
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	1	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	1	-	-	-	-
Other contracts ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms..	-	-	-	-	7	-	1	-	-	-	-
Contractor furnished:											
Feed ----- farms..	-	-	-	-	1	1	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Seed ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Labor ----- farms..	-	-	-	-	-	1	1	1	-	-	-
Machinery, equipment, or buildings ----- farms..	-	-	-	-	-	1	1	1	-	-	-
Harvesting ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Transportation ----- farms..	-	-	-	-	8	1	1	2	-	-	-
Processing/packing ----- farms..	-	-	-	-	4	-	-	-	-	-	-
Credit ----- farms..	-	-	-	-	-	1	-	-	-	-	-
Technical assistance ----- farms..	-	-	-	-	-	1	1	1	-	-	-
Other ----- farms..	-	-	-	-	2	-	-	-	-	-	-
None ----- farms..	-	-	-	-	11	-	3	1	-	-	-
Not reported ----- farms..	-	-	-	-	11	-	4	-	-	-	-
Amount received from contractor for product covered by contract ----- farms..	-	-	-	-	28	-	5	3	-	-	-
\$1,000 ----- farms..	-	-	-	-	5 692	-	441	27	-	-	-
Not reported ----- farms..	-	-	-	-	4	1	4	1	-	-	-
\$1 to \$2,499 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$2,500 to \$4,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$5,000 to \$7,499 ----- farms..	-	-	-	-	1	-	-	2	-	-	-
\$1,000 ----- farms..	-	-	-	-	5	-	-	13	-	-	-
\$7,500 to \$9,999 ----- farms..	-	-	-	-	1	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	8	-	-	1	-	-	-
\$10,000 to \$14,999 ----- farms..	-	-	-	-	-	-	1	1	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	14	15	-	-	-
\$15,000 to \$19,999 ----- farms..	-	-	-	-	-	-	1	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	19	-	-	-	-
\$20,000 to \$29,999 ----- farms..	-	-	-	-	1	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	24	-	-	-	-	-	-
\$30,000 and over ----- farms..	-	-	-	-	25	-	3	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	5 654	-	408	-	-	-	-
Contract specified:											
Exact price ----- farms..	-	-	-	-	3	1	4	3	-	-	-
Method of determining price ----- farms..	-	-	-	-	17	-	3	1	-	-	-
Neither price nor method ----- farms..	-	-	-	-	8	-	1	-	-	-	-
Not reported ----- farms..	-	-	-	-	4	-	1	-	-	-	-
Market value of all products sold for farms with specified items under contract ----- farms..	-	-	-	-	32	1	9	4	-	-	-
\$1,000 ----- farms..	-	-	-	-	7 380	(0)	13 674	311	-	-	-



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	-	-	1	-	-	4	-	-	-	41
Production contract or agreement ----- farms	1	-	-	1	-	-	4	-	-	-	15
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	-	-	-	-	9
Processor ----- farms	1	-	-	1	-	-	4	-	-	-	6
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement ----- farms	-	-	-	-	-	-	-	-	-	-	14
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	3
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	1
Packer ----- farms	-	-	-	-	-	-	-	-	-	-	4
Processor ----- farms	-	-	-	-	-	-	-	-	-	-	5
Other ----- farms	-	-	-	-	-	-	-	-	-	-	1
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms	1	-	-	-	-	-	-	-	-	-	7
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	4
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	1	-	-	-	-	-	-	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	-	-	-	-	2
Other ----- farms	-	-	-	-	-	-	-	-	-	-	1
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms	2	-	-	-	-	-	-	-	-	-	3
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	-	-	-	-	1
Processor ----- farms	-	-	-	-	-	-	-	-	-	-	2
Other ----- farms	2	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms	-	-	-	-	-	-	-	-	-	-	2
Contractor furnished:											
Feed ----- farms	-	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms	-	-	-	-	-	-	-	-	-	-	-
Seed ----- farms	-	-	-	-	-	-	4	-	-	-	8
Fertilizer ----- farms	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms	-	-	-	-	-	-	-	-	-	-	-
Labor ----- farms	-	-	-	-	-	-	-	-	-	-	5
Machinery, equipment, or buildings ----- farms	-	-	-	-	-	-	-	-	-	-	3
Harvesting ----- farms	-	-	-	-	-	-	2	-	-	-	2
Transportation ----- farms	3	-	-	-	-	-	3	-	-	-	8
Processing/packing ----- farms	1	-	-	-	-	-	2	-	-	-	7
Credit ----- farms	1	-	-	1	-	-	-	-	-	-	3
Technical assistance ----- farms	1	-	-	-	-	-	1	-	-	-	10
Other ----- farms	1	-	-	-	-	-	-	-	-	-	-
None ----- farms	2	-	-	-	-	-	-	-	-	-	10
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	7
Amount received from contractor for product covered by contract ----- farms	4	-	-	1	-	-	3	-	-	-	33
\$1,000 ----- farms	(D)	-	-	6	-	-	100	-	-	-	5 865
Not reported ----- farms	-	-	-	-	-	-	1	-	-	-	8
\$1 to \$2,499 ----- farms	3	-	-	-	-	-	-	-	-	-	5
\$1,000 ----- farms	3	-	-	-	-	-	-	-	-	-	6
\$2,500 to \$4,999 ----- farms	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms	-	-	-	1	-	-	-	-	-	-	-
\$5,000 to \$7,499 ----- farms	-	-	-	6	-	-	-	-	-	-	-
\$1,000 ----- farms	-	-	-	-	-	-	-	-	-	-	-
\$7,500 to \$9,999 ----- farms	-	-	-	-	-	-	-	-	-	-	2
\$1,000 ----- farms	-	-	-	-	-	-	-	-	-	-	16
\$10,000 to \$14,999 ----- farms	-	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms	-	-	-	-	-	-	-	-	-	-	10
\$15,000 to \$19,999 ----- farms	-	-	-	-	-	-	1	-	-	-	2
\$1,000 ----- farms	-	-	-	-	-	-	15	-	-	-	(D)
\$20,000 to \$29,999 ----- farms	-	-	-	-	-	-	1	-	-	-	2
\$1,000 ----- farms	-	-	-	-	-	-	(D)	-	-	-	(D)
\$30,000 and over ----- farms	1	-	-	-	-	-	1	-	-	-	(D)
\$1,000 ----- farms	(D)	-	-	-	-	-	(D)	-	-	-	21
Contract specified:											
Exact price ----- farms	1	-	-	1	-	-	3	-	-	-	20
Method of determining price ----- farms	3	-	-	-	-	-	1	-	-	-	18
Neither price nor method ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	3
Market value of all products sold for farms with specified items under contract ----- farms	4	-	-	1	-	-	4	-	-	-	41
\$1,000 ----- farms	1 332	-	-	(D)	-	-	1 139	-	-	-	16 111

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

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

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Farms and Land in Farms</b>								
Farms..... number.....	1 620	1 140	358	122	1 282	193	135	10
..... percent.....	100.0	70.4	22.1	7.5	79.1	11.9	8.3	0.6
Land in farms..... acres.....	9 257 459	2 102 961	5 607 675	1 546 823	3 855 711	1 417 487	3 881 409	102 852
Average size of farm..... acres.....	5 714	1 845	15 664	12 679	3 008	7 344	28 751	10 285
Value of land and buildings..... \$1,000.....	790 338	388 606	333 282	68 450	456 583	140 525	187 936	5 293
Average per farm..... dollars.....	487 863	340 883	930 956	561 063	356 149	728 110	1 392 121	529 310
Average per acre..... dollars.....	85	185	59	44	118	99	48	51
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	29	27	1	1	28	1	-	-
\$10,000 to \$19,999.....	41	33	1	7	39	1	1	-
\$20,000 to \$39,999.....	80	68	2	10	75	5	-	-
\$40,000 to \$69,999.....	178	147	22	9	163	10	4	1
\$70,000 to \$99,999.....	157	131	20	6	141	11	5	-
\$100,000 to \$149,999.....	195	141	29	25	171	17	7	-
\$150,000 to \$199,999.....	161	112	37	12	133	14	12	2
\$200,000 to \$499,999.....	434	290	117	27	338	59	32	5
\$500,000 and over.....	345	191	129	25	194	75	74	2
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	1 501	1 140	358	3	1 185	178	129	9
..... acres.....	4 218 222	2 372 726	1 844 276	1 220	1 628 085	978 460	1 574 179	37 498
Land rented or leased from others..... farms.....	480	-	358	122	382	55	41	2
..... acres.....	5 372 591	-	3 825 768	1 546 823	2 517 049	(D)	2 317 312	(D)
Land rented or leased to others..... farms.....	94	65	26	3	69	16	7	2
..... acres.....	333 354	269 765	62 369	1 220	289 423	32 669	10 082	1 180
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	1 463	1 015	346	102	1 150	181	125	7
..... acres.....	693 474	393 979	235 565	63 930	381 380	118 325	189 466	4 303
Harvested cropland..... farms.....	1 380	959	332	89	1 083	167	123	7
..... acres.....	523 136	293 510	179 585	50 041	264 902	89 264	165 034	3 936
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	266	196	43	27	240	19	7	-
50 to 99 acres.....	238	186	43	9	213	19	4	2
100 to 199 acres.....	318	214	83	21	271	33	14	-
200 to 499 acres.....	324	209	99	16	238	53	30	3
500 to 999 acres.....	131	96	26	9	74	24	32	1
1,000 acres and over.....	103	58	38	7	47	19	36	1
1,000 to 1,999 acres.....	68	38	26	4	35	11	22	-
2,000 acres and over.....	35	20	12	3	12	8	14	1
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	704	478	178	48	577	82	42	3
..... acres.....	128 873	74 609	43 776	10 488	84 638	21 687	22 251	297
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	24	14	6	4	21	1	1	1
..... acres.....	1 446	309	887	250	1 380	6	30	30
On which all crops failed..... farms.....	56	35	17	4	39	11	6	-
..... acres.....	5 826	3 942	1 483	401	3 280	2 045	501	-
In cultivated summer fallow..... farms.....	38	25	13	-	32	5	1	-
..... acres.....	5 247	1 614	3 633	-	4 932	268	47	-
Idle..... farms.....	193	128	48	17	161	23	8	1
..... acres.....	28 946	19 995	6 201	2 750	22 248	5 055	1 603	40
Total woodland..... farms.....	43	32	9	2	36	7	-	-
..... acres.....	23 613	18 279	4 423	911	12 015	11 598	-	-
Woodland pastured..... farms.....	26	21	4	1	22	4	-	-
..... acres.....	5 603	5 279	224	100	3 585	2 018	-	-
Woodland not pastured..... farms.....	26	19	6	1	21	5	-	-
..... acres.....	18 010	13 000	4 199	811	8 430	9 580	-	-
<b>Pastureland and rangeland, other than cropland and woodland</b>								
pasture..... farms.....	786	546	192	48	560	113	107	6
..... acres.....	8 425 153	1 615 253	5 337 507	1 472 393	3 404 314	1 265 862	3 657 701	97 276
Improved pastureland and rangeland..... farms.....	275	187	71	17	191	44	40	-
..... acres.....	233 410	144 557	81 656	7 197	93 437	69 616	70 357	-
Unimproved pastureland and rangeland..... farms.....	647	447	165	35	451	95	95	6
..... acres.....	8 191 743	1 470 696	5 255 851	1 465 196	3 310 877	1 196 246	3 587 344	97 276
Other land (see text)..... farms.....	1 086	792	246	48	847	143	89	7
..... acres.....	115 219	75 450	30 180	9 589	58 002	21 702	34 242	1 273
Total pastureland..... farms.....	1 215	830	303	82	931	156	120	8
..... acres.....	8 559 629	1 695 141	5 381 507	1 482 981	3 492 537	1 289 567	3 679 952	97 573
Irrigated land..... farms.....	1 448	1 004	340	104	1 136	177	128	7
..... acres.....	736 926	421 915	254 607	60 404	348 553	146 846	237 289	4 238
Irrigated cropland harvested..... farms.....	1 373	955	330	88	1 077	167	122	7
..... acres.....	517 141	292 524	174 577	50 040	263 988	84 184	165 033	3 936
Artificial drainage..... farms.....	164	101	51	12	124	30	10	-
..... acres drained.....	53 439	21 554	30 460	1 425	28 073	18 716	6 650	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	204	148	48	10	136	34	34	2
..... number.....	960	649	297	14	387	196	371	6
..... acres.....	2 915	2 103	799	13	1 933	371	606	6
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	1 620	1 140	358	122	1 282	193	135	10
Full owners.....	1 140	1 140	-	-	900	138	94	8
Part owners.....	358	-	358	-	282	40	35	1
Tenants.....	122	-	-	122	100	15	6	1

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup> .....	1 422	1 000	314	108	1 232	190	—	—
Full owners.....	1 000	1 000	—	—	865	135	—	—
Part owners.....	314	—	314	—	274	40	—	—
Tenants.....	108	—	—	108	93	15	—	—
Black and other races <sup>1</sup> .....	53	38	8	7	50	3	—	—
Full owners.....	38	38	—	—	35	3	—	—
Part owners.....	8	—	8	—	8	—	—	—
Tenants.....	7	—	—	7	7	—	—	—
<b>Forms by Type of Organization</b>								
Individual or family..... farms.....	1 282	900	282	100	1 282	—	—	—
..... acres.....	3 855 711	963 848	1 711 199	1 180 664	3 855 711	—	—	—
Partnership..... farms.....	193	138	40	15	—	193	—	—
..... acres.....	1 417 487	460 523	(D)	(D)	—	1 417 487	—	—
Corporation, including family owned..... farms.....	135	94	35	6	—	—	135	—
..... acres.....	3 881 409	644 854	2 972 094	264 461	—	—	3 881 409	—
Other..... farms.....	10	8	1	1	—	—	—	10
..... acres.....	102 852	33 736	(D)	(D)	—	—	—	102 852
<b>Farm Credit</b>								
Total operator farm debt..... farms.....	778	552	193	33	606	86	85	1
..... \$1,000.....	115 370	65 914	47 776	1 679	60 071	(D)	33 766	(D)
Debts secured by real estate..... farms.....	631	473	158	—	493	63	74	1
..... \$1,000.....	81 292	50 142	31 150	—	43 371	(D)	23 099	(D)
Debts not secured by real estate..... farms.....	410	274	103	33	317	43	49	1
..... \$1,000.....	34 077	15 773	16 626	1 679	16 700	(D)	10 667	(D)
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	13	5	—	8	9	4	—	—
25 to 34 years.....	104	52	37	15	93	11	—	—
35 to 44 years.....	246	171	57	18	230	16	—	—
45 to 54 years.....	439	314	93	32	381	58	—	—
55 to 64 years.....	409	287	88	34	351	58	—	—
65 years and over.....	264	209	47	8	218	46	—	—
Average age.....	52.9	53.9	51.7	47.5	52.5	55.7	—	—
Farm operators by place of residence:								
On farm operated.....	1 026	718	242	66	878	148	—	—
On another farm.....	32	20	3	9	20	12	—	—
In a rural area, not on a farm.....	43	25	12	6	41	2	—	—
In a city, town, or urban area.....	128	87	28	13	99	29	—	—
Farm operators by principal occupation:								
Farming.....	1 078	743	251	84	926	152	—	—
Other.....	397	295	71	31	356	41	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	376	272	71	33	344	32	—	—
Less than value of farm products sold.....	587	395	155	37	498	89	—	—
Not reporting or none.....	512	371	96	45	440	72	—	—
Farm operators reporting days of work off farm.....								
1 to 49 days.....	527	363	126	38	477	50	—	—
50 to 99 days.....	73	42	24	7	66	7	—	—
100 to 149 days.....	31	15	12	4	28	3	—	—
150 to 199 days.....	64	36	25	3	61	3	—	—
200 days and over.....	77	53	18	6	72	5	—	—
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	274	194	55	25	229	45	—	—
Number of persons.....	340	241	68	31	270	70	—	—
By number of days worked:								
1 to 49 days.....	69	48	17	4	60	9	—	—
50 to 99 days.....	32	21	9	2	26	6	—	—
100 to 149 days.....	28	23	—	5	22	6	—	—
150 to 199 days.....	48	32	13	3	39	9	—	—
200 days and over.....	163	117	29	17	123	40	—	—
<b>Farms by Size</b>								
1 to 9 acres.....	92	84	5	3	87	3	2	—
10 to 49 acres.....	120	89	12	19	106	10	4	—
50 to 69 acres.....	42	31	7	4	41	1	—	—
70 to 99 acres.....	95	76	15	4	90	5	—	—
100 to 139 acres.....	92	73	16	3	89	3	—	—
140 to 179 acres.....	96	73	14	9	80	9	6	1
180 to 219 acres.....	71	48	16	7	55	11	2	3
220 to 259 acres.....	71	44	22	5	58	9	2	2
260 to 499 acres.....	248	179	52	17	225	18	5	—
500 to 999 acres.....	204	125	59	20	157	32	15	—
1,000 to 1,999 acres.....	165	115	42	8	119	30	15	1
2,000 acres and over.....	324	203	98	23	175	62	84	3
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	50	39	7	4	43	4	3	—
Cotton farms (0131).....	7	6	—	1	4	2	1	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

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

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
488	340	111	37	423	42	22	1	
7	1	4	2	7	—	—	—	
4	4	—	—	4	—	—	—	
7	5	1	1	5	—	2	—	
23	16	7	—	21	1	1	—	
901	644	193	64	666	128	98	9	
69	34	28	7	52	10	7	—	
2	1	1	—	2	—	—	—	
47	36	5	6	43	3	1	—	
5	4	1	—	5	—	—	—	
10	10	—	—	7	3	—	—	
<b>Value of Products Sold</b>								
Market value of agricultural products sold	1 620	1 140	358	122	1 282	193	135	10
\$1,000	131 014	69 412	46 135	15 467	57 159	21 397	51 744	713
Farms by value of agricultural products sold:								
\$500,000 and over	34	14	16	4	9	8	17	—
\$200,000 to \$499,999	68	44	18	6	35	17	15	1
\$100,000 to \$199,999	154	83	57	14	92	31	30	1
\$40,000 to \$99,999	299	211	76	12	207	49	39	4
\$20,000 to \$39,999	282	220	67	16	236	26	18	2
\$10,000 to \$19,999	299	229	53	26	264	29	5	1
\$5,000 to \$9,999	256	198	37	21	234	17	4	1
\$2,500 to \$4,999	171	128	27	16	160	9	2	—
Under \$2,500 (see text)	57	43	7	7	45	7	5	—
Grain sold	302	181	101	20	236	42	23	1
\$1,000	5 420	2 163	1 816	1 441	2 725	779	1 915	1
Sales of \$40,000 and over	15	6	3	6	7	4	4	—
\$1,000	3 125	852	975	1 297	981	426	1 718	—
Tobacco sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	10	9	—	1	7	2	1	—
\$1,000	470	450	—	20	232	(D)	(D)	—
Sales of \$40,000 and over	5	5	—	—	2	2	1	—
\$1,000	383	383	—	—	(D)	(D)	(D)	—
Field seeds, hay, forage, and silage sold	723	503	172	48	605	73	41	4
\$1,000	24 896	14 419	7 827	2 651	16 470	4 847	3 469	110
Sales of \$40,000 and over	149	83	53	13	109	23	16	1
\$1,000	17 330	8 867	6 190	2 273	10 039	4 077	(D)	(D)
Other field crops sold	25	13	9	3	18	4	3	—
\$1,000	11 421	1 889	8 402	1 130	3 885	1 244	6 292	—
Sales of \$40,000 and over	14	8	3	3	7	4	3	—
\$1,000	11 304	1 842	8 332	1 130	3 768	1 244	6 292	—
Vegetables, sweet corn, and melons sold	24	7	15	2	19	2	3	—
\$1,000	443	71	365	7	363	(D)	(D)	—
Sales of \$40,000 and over	4	—	4	—	3	—	1	—
\$1,000	209	—	209	—	(D)	—	(D)	—
Fruit, nuts, and berries sold	11	9	2	—	10	1	—	—
\$1,000	47	22	25	—	47	(2)	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Poultry and poultry products sold	46	35	10	1	39	6	1	—
\$1,000	170	161	9	(2)	168	1	2	—
Sales of \$40,000 and over	1	1	—	—	1	—	—	—
\$1,000	(D)	(D)	—	—	(D)	—	—	—
Dairy products sold	78	41	30	7	61	10	7	—
\$1,000	12 276	4 845	4 945	2 486	7 100	1 686	3 491	—
Sales of \$40,000 and over	58	23	28	7	41	10	7	—
\$1,000	12 117	4 688	4 942	2 486	6 940	1 686	3 491	—
Cattle and calves sold	1 227	849	298	80	947	158	112	10
\$1,000	69 860	41 958	20 452	7 450	23 683	10 940	34 776	461
Sales of \$40,000 and over	273	183	79	11	134	57	78	4
\$1,000	59 352	34 804	17 855	6 693	15 426	9 377	34 195	354
Hogs and pigs sold	99	61	29	9	71	19	8	1
\$1,000	725	622	64	39	409	30	266	20
Sales of \$40,000 and over	3	3	—	—	2	—	1	—
\$1,000	388	388	—	—	(D)	—	(D)	—
Sheep, lambs, and wool sold	165	111	49	5	113	31	18	3
\$1,000	4 092	1 921	1 975	196	1 063	1 651	1 259	119
Sales of \$40,000 and over	27	16	9	2	10	8	8	1
\$1,000	3 861	1 759	(D)	(D)	862	1 634	(D)	(D)
Other livestock and livestock products sold	189	129	41	19	141	24	21	3
\$1,000	906	787	76	43	774	100	30	2
Sales of \$40,000 and over	3	3	—	—	2	1	—	—
\$1,000	457	457	—	—	(D)	(D)	—	—
Nursery and greenhouse products sold	9	5	3	1	7	—	2	—
\$1,000	286	103	179	4	(D)	—	(D)	—
Sales of \$40,000 and over	1	—	1	—	1	—	—	—
\$1,000	(D)	—	(D)	—	(D)	—	—	—
Forest products sold	3	3	—	—	1	2	—	—
\$1,000	1	1	—	—	(D)	(D)	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Farm Production Expenses</b>								
Total production expenses	1 620	1 140	358	122	1 282	193	135	10
\$1,000	122 225	66 425	43 178	12 622	51 739	20 402	49 379	704
Livestock and poultry purchased	711	472	194	45	545	96	70	-
\$1,000	27 110	15 943	7 718	3 449	8 422	4 322	14 366	-
Feed for livestock and poultry	1 175	834	263	78	908	155	103	9
\$1,000	23 303	13 067	6 653	3 583	9 392	3 455	10 353	104
Commercially mixed formula feeds	878	623	198	57	674	115	86	3
tons	65 805	32 495	20 947	12 363	32 386	12 105	20 852	462
\$1,000	8 099	4 269	2 417	1 413	4 204	1 473	2 342	80
Feed ingredients	277	201	54	22	201	43	30	3
tons	13 150	7 922	3 431	1 796	3 667	1 657	7 767	59
\$1,000	1 968	1 301	431	236	590	230	1 140	8
Whole grains	499	345	115	39	379	74	45	1
tons	78 409	43 432	25 484	9 493	20 229	8 107	50 035	38
\$1,000	8 448	4 823	2 558	1 067	2 301	832	5 310	5
Hay, green chop, and silage	320	224	78	18	242	42	32	4
tons	100 394	56 796	27 186	16 411	51 812	17 830	30 535	216
\$1,000	4 789	2 674	1 248	867	2 298	919	1 561	11
Animal health cost for livestock and poultry	926	641	229	56	663	146	109	8
\$1,000	1 009	560	343	106	436	174	394	5
Seeds, bulbs, plants, and trees	566	376	156	34	453	66	46	1
\$1,000	1 407	591	603	213	718	258	430	(2)
Commercial fertilizer purchased	588	390	163	35	459	73	56	-
\$1,000	3 154	1 247	1 585	322	1 457	599	1 097	-
Commercial fertilizer used	503	318	152	33	386	66	51	-
acres fertilized	123 276	73 525	39 448	10 303	71 356	23 157	28 763	-
dry tons	11 248	6 145	4 203	900	7 018	2 212	2 018	-
liquid or gas tons	3 327	463	2 295	569	964	662	1 701	-
Other agricultural chemicals (see text)	562	361	171	30	418	89	54	1
\$1,000	1 423	610	643	170	543	500	376	5
Lime	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business	1 616	1 136	358	122	1 278	193	135	10
\$1,000	5 820	3 541	1 890	390	3 413	958	1 403	46
Gasoline	1 589	1 118	354	117	1 258	191	131	9
\$1,000	3 240	2 087	976	177	2 037	520	661	22
Diesel oil	926	615	244	67	671	138	109	8
\$1,000	1 594	871	586	137	873	285	422	14
LP gas, butane, and propane	511	354	127	30	355	74	76	6
\$1,000	485	260	184	41	200	69	210	6
Motor oil, grease, piped gas, kerosene, and fuel oil	1 609	1 131	356	122	1 274	190	135	10
\$1,000	502	323	145	34	303	84	111	4
Hired farm labor	872	595	222	55	610	126	128	8
\$1,000	12 584	6 605	5 100	879	5 289	2 406	4 715	175
Workers by number of days worked:								
150 days or more	561	379	153	29	352	90	115	4
workers	2 302	1 160	989	153	1 010	449	809	34
25 to 149 days	405	279	101	25	264	66	70	5
workers	1 963	1 074	676	213	914	324	685	40
less than 25 days	401	269	101	31	284	60	50	7
workers	2 247	1 281	811	155	1 626	257	341	23
Contract labor	157	109	37	11	110	29	17	1
\$1,000	587	376	139	73	309	178	89	11
Machine hire and customwork	645	416	189	40	522	75	48	-
\$1,000	2 664	1 128	1 404	131	1 431	257	976	-
All other production expenses	1 598	1 121	358	119	1 261	192	135	10
\$1,000	43 162	22 758	17 099	3 305	20 328	7 295	15 180	359
<b>Farm-Related Income and Expenses</b>								
Farm-related income	395	256	108	31	318	50	24	3
\$1,000	2 210	1 250	750	211	1 556	342	281	31
\$10,000 and over	51	25	20	6	40	5	5	1
\$1,000	1 431	730	563	138	966	207	230	28
Farm-related income from—								
Customwork and other agricultural services	174	101	58	15	148	21	5	-
\$1,000	941	478	357	106	792	125	24	-
Recreational services	14	11	3	-	11	2	1	-
\$1,000	77	57	20	-	60	16	2	-
Payments from government farm programs	120	77	35	8	99	13	8	-
\$1,000	127	86	34	7	101	14	12	-
Rent from farmland and payments from lease or sale of allotments	138	95	31	12	106	17	12	3
\$1,000	872	451	328	93	489	172	179	31
Other farm-related income	45	29	12	4	32	7	6	-
\$1,000	194	178	12	5	113	16	65	-
Expenses for farm-related income sources	118	76	32	10	101	13	4	-
\$1,000	549	298	180	71	450	59	40	-

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income—forms	865	605	196	64	758	107	—	—
\$1,000—	11 684	8 705	2 247	732	9 783	1 901	—	—
Forms by family off-farm income:								
\$1 to \$249—forms	39	25	11	3	36	3	—	—
\$250 to \$499—forms	21	12	8	1	20	1	—	—
\$500 to \$999—forms	39	27	7	5	33	6	—	—
\$1,000 to \$4,999—forms	190	132	43	15	161	29	—	—
\$5,000 to \$9,999—forms	170	109	45	16	151	19	—	—
\$10,000 to \$19,999—forms	254	188	51	15	228	26	—	—
\$20,000 to \$29,999—forms	75	54	17	4	64	11	—	—
\$30,000 and over—forms	77	58	14	5	65	12	—	—
Family off-farm income from—								
Nonfarm-related business—forms	170	133	26	11	158	12	—	—
\$1,000—	3 466	2 722	456	289	3 047	420	—	—
Wages, salaries, commissions, and tips—forms	525	348	130	47	465	60	—	—
\$1,000—	5 435	3 798	1 291	346	4 737	698	—	—
Interest, dividends, or royalties—forms	330	225	82	23	278	52	—	—
\$1,000—	1 923	1 515	374	34	1 287	636	—	—
Federal Social Security, pensions, etc.—forms	147	111	26	10	124	23	—	—
\$1,000—	497	388	67	42	427	70	—	—
Rent of nonfarm property—forms	110	83	25	2	89	21	—	—
\$1,000—	363	283	59	21	286	77	—	—
<b>Selected Machinery and Equipment</b>								
Automobiles—forms	1 245	863	299	83	996	150	95	4
number—	1 829	1 269	449	111	1 384	255	182	8
2 or 3—forms	379	266	94	19	278	61	37	3
number—	844	589	212	43	610	143	84	7
4 and over—forms	28	20	7	1	13	6	9	—
number—	147	103	39	5	69	29	49	—
Motortrucks, including pickups—forms	1 508	1 050	347	111	1 192	177	130	9
number—	4 489	2 862	1 279	348	2 913	685	850	41
2 or 3—forms	682	492	150	40	564	71	42	5
number—	1 611	1 157	365	89	1 312	177	110	12
4 and over—forms	397	246	124	27	243	73	77	4
number—	2 449	1 393	841	215	1 216	475	729	29
Tractors, excluding garden tractors and motor tillers—forms	1 462	1 019	340	103	1 141	183	130	8
number—	4 857	3 147	1 391	319	3 277	722	815	43
2 or 3—forms	693	485	150	58	564	87	38	4
number—	1 683	1 181	370	132	1 367	216	91	9
4 and over—forms	463	306	135	22	306	73	80	4
number—	2 868	1 738	966	164	1 639	483	712	34
Wheel tractors, excluding garden tractors and motor tillers—forms	1 442	1 005	336	101	1 129	178	127	8
number—	4 291	2 771	1 228	292	2 947	613	695	36
Crawler tractors—forms	423	289	111	23	265	78	76	4
number—	566	376	163	27	330	109	120	7
Grain and bean combines, self-propelled—forms	204	140	50	14	159	29	16	—
number—	244	158	66	20	175	42	27	—
Cornpickers, corn heads, and pickers—forms	28	14	11	3	19	5	4	—
number—	45	31	11	3	24	8	13	—
Corn heads for combines—forms	10	4	6	—	5	4	1	—
number—	20	14	6	—	5	5	10	—
Other cornpickers and pickers—forms	19	11	5	3	14	2	3	—
number—	25	17	5	3	19	3	3	—
Mower conditioners—forms	273	193	64	16	215	38	19	1
number—	335	227	87	21	251	57	26	1
Pickup balers—forms	933	626	249	58	721	112	94	6
number—	1 156	757	331	68	835	159	155	7
Windrowers, pull and self-propelled—forms	841	547	241	53	638	110	87	6
number—	1 012	646	305	61	722	129	151	10
Field forage harvesters, shear bar—forms	188	120	49	19	138	32	18	—
number—	223	136	67	20	161	38	24	—
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment—forms	1 611	1 135	358	118	1 273	193	135	10
\$1,000—	65 576	39 306	21 424	4 846	43 328	9 777	12 193	278
Forms by value group:								
\$1 to \$4,999—forms	118	98	14	6	101	11	2	4
\$1,000—	346	285	44	18	302	24	8	12
\$5,000 to \$9,999—forms	198	156	26	16	169	23	6	—
\$1,000—	1 407	1 114	169	124	1 205	158	44	—
\$10,000 to \$19,999—forms	274	201	48	25	239	20	14	1
\$1,000—	3 841	2 792	721	328	3 355	283	186	17
\$20,000 to \$49,999—forms	679	469	155	55	558	71	48	2
\$1,000—	21 441	14 798	4 975	1 669	17 499	2 211	1 664	68
\$50,000 to \$99,999—forms	227	149	68	10	149	43	32	3
\$1,000—	14 997	9 782	4 578	637	9 719	2 869	2 227	181
\$100,000 and over—forms	115	62	47	6	57	25	33	—
\$1,000—	23 544	10 535	10 939	2 070	11 249	4 231	8 064	—

<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.....	822	550	226	46	635	111	75	1
\$1,000..... farms.....	4 577	1 857	2 229	492	2 000	1 099	1 473	5
Commercial fertilizer..... farms.....	588	390	163	35	459	73	56	—
acres on which used.....	123 276	73 525	39 448	10 303	71 356	23 157	28 763	—
tons.....	14 575	6 608	6 498	1 470	7 982	2 874	3 719	—
\$1,000.....	3 154	1 247	1 585	322	1 457	599	1 097	—
Lime..... farms.....	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
tons.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	362	235	120	7	281	51	29	1
acres on which used.....	63 311	32 443	26 117	4 751	37 987	12 080	12 924	320
\$1,000.....	258	133	103	22	149	50	58	1
Insects on other crops..... farms.....	84	43	32	9	61	17	6	—
acres on which used.....	29 122	10 298	11 387	7 437	9 170	8 043	11 909	—
\$1,000.....	574	266	212	96	181	227	166	—
Nematodes in crops..... farms.....	3	—	3	—	2	—	1	—
acres on which used.....	231	—	231	—	49	—	182	—
\$1,000.....	14	—	14	—	2	—	12	—
Diseases in crops and orchards..... farms.....	7	2	4	1	5	1	1	—
acres on which used.....	4 021	2	3 459	560	366	(0)	(0)	—
\$1,000.....	47	(2)	33	14	1	(0)	(0)	—
Weeds or grass in crops..... farms.....	147	83	52	12	103	29	15	—
acres on which used.....	31 575	12 999	12 928	5 648	14 674	6 981	9 920	—
\$1,000.....	213	105	91	18	92	68	53	—
Weeds or brush in pasture..... farms.....	23	14	6	3	15	6	2	—
acres on which used.....	2 632	1 321	1 211	100	929	913	790	—
\$1,000.....	12	6	6	(2)	5	3	5	—
Weeds on other land..... farms.....	82	54	25	3	61	15	6	—
acres on which used.....	4 099	1 654	2 219	226	1 501	416	2 182	—
\$1,000.....	14	6	7	1	6	2	6	—
Defoliation, growth of crops, or thinning of fruit..... farms.....	38	20	11	7	24	12	2	—
acres on which used.....	10 716	3 461	5 562	1 693	3 738	(0)	(0)	—
\$1,000.....	82	29	40	13	36	(0)	(0)	—
Insect control on livestock and poultry..... farms.....	130	89	35	6	72	30	27	1
\$1,000.....	38	22	12	4	13	7	15	4
Other chemicals (see text)..... farms.....	84	54	23	7	69	11	4	—
\$1,000.....	170	43	125	2	59	110	1	—
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	739	505	172	62	564	111	56	8
Under 1,000 bushels.....	137	89	38	10	92	20	24	1
1,000 to 4,999 bushels.....	127	87	36	4	93	20	13	1
5,000 to 9,999 bushels.....	26	14	11	1	13	4	9	—
10,000 to 24,999 bushels.....	23	17	4	2	12	4	7	—
25,000 to 49,999 bushels.....	4	2	2	—	1	1	2	—
50,000 bushels and over.....	8	3	3	2	1	—	3	—
Not reporting.....	556	423	92	41	506	29	21	—
<b>Livestock</b>								
Cattle and calves..... farms.....	1 218	843	295	80	940	165	107	6
number.....	607 674	359 156	201 353	47 165	281 986	111 232	210 719	3 737
Cows and heifers that had calved..... farms.....	1 100	759	271	70	836	156	102	6
number.....	324 184	194 090	106 076	24 018	150 500	63 658	107 550	2 476
Beef cows..... farms.....	1 012	704	247	61	763	146	97	6
number.....	310 705	188 531	100 790	21 384	142 883	61 886	103 466	2 470
Milk cows..... farms.....	336	239	77	20	238	57	37	4
number.....	13 479	5 559	5 286	2 634	7 617	1 772	4 084	6
Heifers and heifer calves that had not calved..... farms.....	999	686	248	65	749	146	98	6
number.....	135 681	77 544	46 857	11 280	65 345	25 029	44 623	684
Beef heifers and heifer calves..... farms.....	930	648	225	57	692	140	93	5
number.....	127 733	73 382	43 657	10 694	60 818	23 659	42 822	434
Heifers and heifer calves for milk cow replacement..... farms.....	145	93	41	11	109	18	17	1
number.....	7 948	4 162	3 200	586	4 527	1 370	1 801	250
Steers, steer calves, bulls, and bull calves..... farms.....	1 063	724	271	68	808	149	100	6
number.....	147 809	87 522	48 420	11 867	66 141	22 545	58 546	577
Cattle and calves sold..... farms.....	1 227	849	298	80	947	158	112	10
number.....	311 936	188 508	95 983	27 445	123 900	50 537	135 395	2 104
\$1,000.....	69 860	41 958	20 452	7 450	23 683	10 940	34 776	461
Calves..... farms.....	676	494	135	47	527	83	58	8
number.....	86 583	64 660	16 352	5 571	45 458	17 936	22 391	798
\$1,000.....	10 778	8 266	1 899	612	5 616	2 307	2 736	118
Cattle..... farms.....	1 045	705	274	66	796	140	103	6
number.....	225 353	123 848	79 631	21 874	78 442	32 601	113 004	1 306
\$1,000.....	59 082	33 692	18 552	6 837	18 067	8 632	32 041	343
Fattened on grain and concentrates..... farms.....	114	64	35	15	82	23	9	—
number.....	56 809	32 048	8 880	15 881	5 750	5 162	45 897	—
\$1,000.....	23 331	14 028	3 766	5 537	2 057	2 192	19 081	—
Hogs and pigs..... farms.....	146	94	42	10	107	22	16	1
number.....	9 858	8 296	694	868	4 354	447	4 331	726
Used or to be used for breeding..... farms.....	78	50	22	6	55	14	8	1
number.....	1 311	1 088	98	125	499	63	646	103
Other..... farms.....	140	90	41	9	103	21	15	1
number.....	8 547	7 208	596	743	3 855	384	3 685	623

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								
farms.....	99	61	29	9	71	19	8	1
number.....	10 662	9 085	922	655	6 240	531	3 641	250
\$1,000.....	725	622	64	39	409	30	266	20
Feeder pigs								
farms.....	25	16	8	1	19	5	1	—
number.....	701	531	89	81	330	71	300	—
\$1,000.....	16	12	2	2	7	1	8	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30								
farms.....	87	56	23	8	63	15	8	1
number.....	1 399	1 118	141	140	687	84	510	118
December 1 and May 31								
farms.....	69	41	21	7	50	12	6	1
number.....	683	536	76	71	317	50	258	58
June 1 and November 30								
farms.....	66	41	18	7	48	11	6	1
number.....	716	582	65	69	370	34	252	60
Sheep and lambs of all ages								
farms.....	174	122	46	6	122	31	18	3
number.....	143 132	83 599	54 691	4 842	36 082	44 393	56 127	6 530
Lambs under 1 year old								
farms.....	122	85	34	3	83	23	14	2
number.....	41 223	22 111	16 000	3 112	6 293	14 194	19 524	1 212
Ewes 1 year old or older								
farms.....	163	115	43	5	111	31	18	3
number.....	98 868	59 447	37 731	1 690	28 381	29 582	35 790	5 115
Rams and wethers 1 year old or older								
farms.....	133	94	35	4	86	28	16	3
number.....	3 041	2 041	960	40	1 408	617	813	203
Sheep and lambs sold								
farms.....	156	104	47	5	106	30	17	3
number.....	116 856	53 301	58 412	5 143	31 100	45 389	38 053	2 314
Sheep and lambs shorn								
farms.....	156	107	44	5	106	29	18	3
number.....	124 160	71 929	43 967	8 264	39 120	36 393	41 629	7 018
pounds of wool.....	1 173 437	707 409	432 022	34 006	312 855	364 636	435 854	60 092
Horses and ponies								
farms.....	702	484	166	52	521	102	71	8
number.....	9 182	5 767	2 795	620	5 198	1 869	1 939	176
Sold								
farms.....	157	108	35	14	116	19	20	2
number.....	1 708	1 173	488	47	913	644	145	6
\$1,000.....	718	620	57	40	610	76	30	2
Horses								
farms.....	701	483	166	52	520	102	71	8
number.....	9 020	5 642	2 767	611	5 082	1 835	1 930	173
Sold								
farms.....	156	108	34	14	115	19	20	2
number.....	1 698	1 167	484	47	903	644	145	6
\$1,000.....	717	620	57	40	609	76	30	2
Any goats								
farms.....	11	7	3	1	9	1	1	—
number.....	372	323	48	1	365	2	5	—
Sold								
farms.....	3	3	—	—	3	—	—	—
number.....	42	42	—	—	42	—	—	—
\$1,000.....	1	1	—	—	1	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older								
farms.....	233	185	41	7	185	34	12	2
number.....	21 613	19 559	1 738	316	19 833	930	760	90
Sold								
farms.....	19	12	6	1	16	2	1	—
number.....	5 998	5 616	371	11	5 889	40	69	—
Hens and pullets of laying age								
farms.....	225	177	41	7	180	31	12	2
number.....	20 615	18 683	1 685	247	18 952	841	747	75
Kept for table or market egg production								
farms.....	215	168	40	7	174	27	12	2
number.....	20 254	18 426	1 590	238	18 745	692	747	70
Kept for hatching egg production								
farms.....	19	13	4	2	13	5	—	1
number.....	361	257	95	9	207	149	—	5
Pullets 3 months old or older not of laying age								
farms.....	13	9	2	2	10	2	—	1
number.....	163	92	16	55	113	40	—	10
Roosters and male chickens								
farms.....	107	89	13	5	81	20	5	1
number.....	835	784	37	14	768	49	13	5
Pullet chicks and pullets under 3 months old								
farms.....	3	1	—	2	2	—	—	1
number.....	140	25	—	115	125	—	—	15
Broilers and other meat-type chickens sold								
farms.....	3	1	2	—	3	—	—	—
number.....	195	20	175	—	195	—	—	—
Turkeys								
farms.....	15	12	3	—	13	2	—	—
number.....	100	90	10	—	94	6	—	—
Sold								
farms.....	—	—	—	—	—	—	—	—
number.....	11	9	2	—	9	2	—	—
Heavy breeds for slaughter								
farms.....	88	80	8	—	82	6	—	—
number.....	—	—	—	—	—	—	—	—
Light breeds for slaughter								
farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding								
farms.....	5	4	1	—	5	—	—	—
number.....	12	10	2	—	12	—	—	—
Sold								
farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes								
farms.....	67	32	32	3	51	10	6	—
acres.....	2 668	1 540	1 005	123	1 936	342	390	—
Commercial fertilizer used								
farms.....	67	32	32	3	51	10	6	—
acres.....	2 588	1 460	1 005	123	1 936	342	310	—
Field corn for grain or seed								
farms.....	1	—	1	—	—	1	—	—
acres.....	5	—	5	—	—	5	—	—
bushels.....	350	—	350	—	—	350	—	—
Irrigated								
farms.....	1	—	1	—	—	1	—	—
acres.....	5	—	5	—	—	5	—	—



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...	8	3	4	1	6	-	2	-
..... acres...	491	66	175	250	131	-	360	-
Commercial fertilizer used..... farms...	5	2	2	1	3	-	2	-
..... acres...	447	62	135	250	87	-	360	-
Sorghums for grain or seed..... farms...	2	2	-	-	2	-	-	-
..... acres...	24	24	-	-	24	-	-	-
..... bushels...	564	564	-	-	564	-	-	-
Irrigated..... farms...	2	2	-	-	2	-	-	-
..... acres...	24	24	-	-	24	-	-	-
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...	227	140	75	12	170	32	24	1
..... acres...	28 028	13 384	9 949	4 695	16 140	4 202	7 677	9
..... bushels...	1 224 049	486 823	405 015	332 211	598 532	192 701	432 618	198
Irrigated..... farms...	227	140	75	12	170	32	24	1
..... acres...	28 028	13 384	9 949	4 695	16 140	4 202	7 677	9
Commercial fertilizer used..... farms...	143	80	54	9	105	21	17	-
..... acres...	22 955	10 941	7 609	4 405	11 782	3 752	7 421	-
Cotton..... farms...	10	9	-	1	7	2	1	-
..... acres...	1 703	1 451	-	252	1 005	200	498	-
..... bales...	2 240	2 094	-	146	1 215	358	667	-
Irrigated..... farms...	10	9	-	1	7	2	1	-
..... acres...	1 703	1 451	-	252	1 005	200	498	-
Commercial fertilizer used..... farms...	10	9	-	1	7	2	1	-
..... acres...	1 629	1 377	-	252	931	200	498	-
Tobacco..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
..... pounds...	-	-	-	-	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
Commercial fertilizer used..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
Irish potatoes..... farms...	29	17	9	3	20	6	3	-
..... acres...	7 606	1 753	4 593	1 260	2 990	1 460	3 156	-
..... hundredweight...	2 718 929	586 000	1 691 929	441 000	1 078 914	481 050	1 158 965	-
Irrigated..... farms...	29	17	9	3	20	6	3	-
..... acres...	7 606	1 753	4 593	1 260	2 990	1 460	3 156	-
Commercial fertilizer used..... farms...	26	15	8	3	18	5	3	-
..... acres...	7 606	1 753	4 593	1 260	2 990	1 460	3 156	-
Hay..... farms...	1 284	898	313	73	1 008	155	114	7
..... acres...	446 472	256 511	152 229	37 732	224 113	74 047	144 390	3 922
..... tons, dry...	885 981	523 364	308 222	54 395	507 746	146 148	226 763	5 324
Commercial fertilizer used..... farms...	229	152	66	11	177	25	27	-
..... acres...	58 422	41 699	15 283	1 440	38 407	7 257	12 758	-
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms...	1 036	707	277	52	824	121	86	5
..... acres...	176 045	106 571	59 430	10 044	112 905	25 604	36 559	977
..... tons, dry...	586 705	348 179	203 839	34 687	372 013	93 358	119 120	2 214
Irrigated..... farms...	1 036	707	277	52	824	121	86	5
..... acres...	175 145	105 671	59 430	10 044	112 005	25 604	36 559	977
Clover, timothy, and mixtures of clover and grasses for hay..... farms...	155	120	25	10	103	24	27	1
..... acres...	42 976	36 374	4 644	1 958	16 985	7 111	18 875	5
..... tons, dry...	62 538	51 288	8 105	3 145	25 900	12 110	24 522	6
Irrigated..... farms...	155	120	25	10	103	24	27	1
..... acres...	42 976	36 374	4 644	1 958	16 985	7 111	18 875	5
Field seeds..... farms...	72	45	15	12	52	15	5	-
..... acres...	23 804	12 837	6 901	4 066	11 097	7 330	5 377	-
Irrigated..... farms...	72	45	15	12	52	15	5	-
..... acres...	23 804	12 837	6 901	4 066	11 097	7 330	5 377	-
Commercial fertilizer used..... farms...	13	10	1	2	7	5	1	-
..... acres...	6 745	4 038	2 150	557	2 675	4 020	50	-
Vegetables..... farms...	23	6	15	2	19	1	3	-
..... acres...	535	79	437	19	459	1	75	-
Irrigated..... farms...	21	6	13	2	17	1	3	-
..... acres...	527	79	429	19	451	1	75	-
Commercial fertilizer used..... farms...	21	6	13	2	17	1	3	-
..... acres...	528	79	435	14	452	1	75	-
Berries..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
Commercial fertilizer used..... farms...	-	-	-	-	-	-	-	-
..... acres...	-	-	-	-	-	-	-	-
Land in orchards..... farms...	21	17	4	-	14	2	5	-
..... acres...	219	195	24	-	193	9	17	-
Irrigated..... farms...	20	16	4	-	13	2	5	-
..... acres...	216	192	24	-	190	9	17	-
Commercial fertilizer used..... farms...	3	2	1	-	2	1	-	-
..... acres...	153	133	20	-	150	3	-	-

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.....	1 475	1 078	11	73	159	316	300	219
..... percent.....	100.0	73.1	0.7	4.9	10.8	21.4	20.3	14.8
Land in farms..... acres.....	5 273 198	4 292 004	6 079	148 799	485 079	1 021 326	1 962 048	668 673
Average size of farm..... acres.....	3 575	3 981	553	2 038	3 051	3 232	6 540	3 053
Value of land and buildings..... \$1,000.....	597 109	499 982	3 162	28 437	78 023	165 089	138 199	87 074
Average per farm..... dollars.....	404 819	463 805	287 425	389 542	490 712	522 432	460 662	397 596
Average per acre..... dollars.....	113	116	520	191	161	162	70	130
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	29	14	-	-	2	3	9	-
\$10,000 to \$19,999.....	40	21	-	1	4	2	5	9
\$20,000 to \$39,999.....	80	39	-	4	3	12	5	15
\$40,000 to \$69,999.....	173	89	-	2	11	10	27	39
\$70,000 to \$99,999.....	152	99	2	7	14	19	30	27
\$100,000 to \$149,999.....	188	123	2	16	11	45	23	26
\$150,000 to \$199,999.....	147	120	1	6	23	36	32	22
\$200,000 to \$499,999.....	397	339	4	22	45	122	103	43
\$500,000 and over.....	269	234	2	15	46	67	66	38
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	1 363	996	5	60	145	300	274	212
..... acres.....	2 606 545	2 127 329	4 995	51 339	363 846	634 856	676 293	396 000
Land rented or leased from others..... farms.....	437	335	6	38	57	91	94	49
..... acres.....	2 988 745	2 444 566	1 084	97 927	142 011	391 660	1 525 006	286 878
Land rented or leased to others..... farms.....	85	62	-	5	4	15	14	24
..... acres.....	322 092	279 891	-	467	20 778	5 190	239 251	14 205
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	1 331	1 005	11	68	150	302	275	199
..... acres.....	499 705	436 355	2 156	35 388	70 456	157 562	115 121	55 672
Harvested cropland..... farms.....	1 250	959	11	65	144	292	266	181
..... acres.....	354 166	313 279	1 847	17 653	46 101	118 407	87 404	41 867
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	259	132	3	5	17	34	34	39
50 to 99 acres.....	232	153	2	11	18	43	39	40
100 to 199 acres.....	304	261	3	20	45	79	68	46
200 to 499 acres.....	291	269	2	23	42	87	73	42
500 to 999 acres.....	98	84	1	3	14	26	32	8
1,000 acres and over.....	66	60	-	3	8	23	20	6
1,000 to 1,999 acres.....	46	42	-	3	4	15	16	4
2,000 acres and over.....	20	18	-	-	4	8	4	2
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	659	487	5	29	77	159	118	99
..... acres.....	106 325	91 033	239	15 398	17 068	27 870	19 272	11 186
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	22	15	1	-	2	4	5	3
..... acres.....	1 386	1 265	70	-	57	809	59	270
On which all crops failed..... farms.....	50	33	-	1	5	13	10	4
..... acres.....	5 325	3 176	-	90	242	1 309	855	680
In cultivated summer fallow..... farms.....	37	28	-	1	4	13	10	-
..... acres.....	5 200	4 945	-	160	605	3 350	830	-
Idle..... farms.....	184	139	-	17	20	47	31	24
..... acres.....	27 303	22 657	-	2 087	6 383	5 817	6 701	1 669
Total woodland..... farms.....	43	32	-	-	2	12	13	5
..... acres.....	23 613	19 703	-	-	228	3 411	6 558	9 506
Woodland pastured..... farms.....	26	19	-	-	-	6	10	3
..... acres.....	5 603	5 350	-	-	-	721	2 687	1 942
Woodland not pastured..... farms.....	26	18	-	-	2	8	4	4
..... acres.....	18 010	14 353	-	-	228	2 690	3 871	7 564
<b>Pastureland and rangeland, other than cropland and woodland pasture:</b>								
Improved pastureland and rangeland..... farms.....	235	189	4	6	33	70	47	29
..... acres.....	163 053	142 654	(D)	(D)	18 121	52 304	40 299	24 777
Unimproved pastureland and rangeland..... farms.....	546	443	2	27	66	141	120	87
..... acres.....	4 507 123	3 627 470	(D)	(D)	385 090	790 399	1 782 967	561 134
Other land (see text)..... farms.....	990	725	4	34	109	220	207	151
..... acres.....	79 704	65 822	156	2 145	11 184	17 650	17 103	17 584
Total pastureland..... farms.....	1 087	841	7	44	125	266	226	173
..... acres.....	4 782 104	3 866 507	4 006	126 664	420 279	871 294	1 845 225	599 039
Irrigated land..... farms.....	1 313	997	11	67	148	301	275	195
..... acres.....	495 399	439 599	2 516	26 315	64 663	165 843	119 226	61 036
Irrigated cropland harvested..... farms.....	1 244	954	11	64	142	292	266	179
..... acres.....	348 172	307 288	1 847	17 652	46 099	112 507	87 404	41 779
Artificial drainage..... farms.....	154	121	2	10	19	38	32	20
..... acres drained.....	46 789	39 889	195	2 399	5 951	12 626	10 713	8 005
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	170	128	-	6	19	44	42	17
..... number.....	583	473	-	12	111	173	142	35
..... acres.....	2 304	2 177	-	40	101	1 065	622	348
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	1 475	1 078	11	73	159	316	300	219
Full owners.....	1 038	743	5	35	102	225	206	170
Part owners.....	322	251	-	25	43	74	68	41
Tenants.....	115	84	6	13	14	17	26	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					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.....	397	2	31	87	123	109	45
..... number.....							
..... percent.....	26.9	0.1	2.1	5.9	8.3	7.4	3.1
Land in farms.....	981 194	188	136 608	34 167	177 784	547 402	85 045
..... acres.....							
Average size of farm.....	2 472	94	4 407	393	1 445	5 022	1 890
..... acres.....							
Value of land and buildings.....	\$1,000 97 126	380	16 860	12 983	22 205	32 828	11 870
..... dollars.....							
Average per farm.....	244 650	190 000	543 877	149 228	180 530	301 175	263 777
..... dollars.....							
Average per acre.....	99	2 021	123	380	125	60	140
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	15	—	4	3	1	5	2
\$10,000 to \$19,999.....	19	—	1	3	3	11	1
\$20,000 to \$39,999.....	41	—	2	10	12	10	7
\$40,000 to \$69,999.....	84	—	5	21	25	25	8
\$70,000 to \$99,999.....	53	—	3	10	20	17	3
\$100,000 to \$149,999.....	65	—	6	17	20	14	8
\$150,000 to \$199,999.....	27	2	1	6	10	7	1
\$200,000 to \$499,999.....	58	—	7	11	24	8	8
\$500,000 and over.....	35	—	2	6	8	12	7
<b>Owned and rented land by farm operator:</b>							
Land owned.....	367	—	29	84	108	101	45
..... farms.....							
..... acres.....	479 216	—	13 709	23 491	35 298	332 773	73 945
Land rented or leased from others.....	102	2	14	18	34	28	6
..... farms.....							
..... acres.....	544 179	188	122 899	10 736	142 972	247 149	20 235
Land rented or leased to others.....	23	—	—	2	8	6	7
..... farms.....							
..... acres.....	42 201	—	—	60	486	32 520	9 135
<b>Land in Farms According to Use</b>							
Total cropland.....	326	2	25	73	106	84	36
..... farms.....							
..... acres.....	63 350	176	3 941	12 406	16 329	21 039	9 459
Harvested cropland.....	291	2	22	62	96	79	30
..... farms.....							
..... acres.....	40 887	96	3 105	6 607	9 384	16 689	5 006
Farms by acres harvested:							
1 to 49 acres.....	127	2	11	29	42	32	11
50 to 99 acres.....	79	—	3	14	35	21	6
100 to 199 acres.....	43	—	6	14	10	8	5
200 to 499 acres.....	22	—	—	3	6	9	4
500 to 999 acres.....	14	—	1	1	1	7	4
1,000 acres and over.....	6	—	1	1	2	2	—
1,000 to 1,999 acres.....	4	—	1	—	2	1	—
2,000 acres and over.....	2	—	—	1	—	1	—
Cropland:							
Pasture or grazing only.....	172	2	10	43	59	40	18
..... farms.....							
..... acres.....	15 292	80	778	4 503	4 924	2 604	2 403
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	7	—	2	1	2	2	—
..... farms.....							
..... acres.....	121	—	44	25	14	38	—
On which all crops failed.....	17	—	1	3	6	4	3
..... farms.....							
..... acres.....	2 149	—	4	375	125	605	1 040
In cultivated summer fallow.....	9	—	—	5	2	2	—
..... farms.....							
..... acres.....	255	—	—	137	20	98	—
Idle.....	45	—	1	10	17	13	4
..... farms.....							
..... acres.....	4 646	—	10	759	1 862	1 005	1 010
Total woodland.....	11	—	1	2	5	2	1
..... farms.....							
..... acres.....	3 910	—	90	254	130	(D)	(D)
Woodland pastured.....	7	—	1	3	3	1	1
..... farms.....							
..... acres.....	253	—	40	154	28	8	23
Woodland not pastured.....	8	—	1	1	3	2	1
..... farms.....							
..... acres.....	3 657	—	50	100	102	(D)	(D)
Pastureland and rangeland, other than cropland and woodland pasture.....	126	—	8	26	40	36	16
..... farms.....							
..... acres.....	900 052	—	131 572	20 132	157 470	518 214	72 664
Improved pastureland and rangeland.....	46	—	4	10	13	15	4
..... farms.....							
..... acres.....	20 399	—	6 410	1 137	1 243	6 661	4 948
Unimproved pastureland and rangeland.....	103	—	5	21	33	29	15
..... farms.....							
..... acres.....	879 653	—	125 162	18 995	156 227	511 553	67 716
Other land (see text).....	265	2	16	57	92	63	35
..... farms.....							
..... acres.....	13 882	12	1 005	1 375	3 855	(D)	(D)
Total pastureland.....	246	2	17	55	84	60	28
..... farms.....							
..... acres.....	915 597	80	132 390	24 789	162 422	520 826	75 090
Irrigated land.....	316	2	22	69	104	85	34
..... farms.....							
..... acres.....	55 800	176	6 684	9 954	12 393	18 908	7 685
Irrigated cropland harvested.....	290	2	22	61	96	79	30
..... farms.....							
..... acres.....	40 884	96	3 105	6 604	9 384	16 689	5 006
Artificial drainage.....	33	2	2	2	16	8	3
..... farms.....							
..... acres drained.....	6 900	20	179	347	1 381	4 427	546
Artificial ponds, pits, reservoirs, and earthen tanks.....	42	—	2	11	16	8	5
..... farms.....							
..... number.....	110	—	4	24	53	20	9
..... acres.....	127	—	1	43	37	37	10
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	397	2	31	87	123	109	45
..... farms.....							
..... number.....	295	—	17	69	89	81	39
Full owners.....	71	—	12	14	19	20	6
Part owners.....	31	2	2	4	15	8	—
Tenants.....							

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> .....	1 422	1 049	11	73	151	302	296	216
Full owners.....	1 000	726	5	35	99	217	203	167
Part owners.....	314	245	—	25	41	70	68	41
Tenants.....	108	78	6	13	11	15	25	8
Black and other races <sup>1</sup> .....	53	29	—	—	8	14	4	3
Full owners.....	38	17	—	—	3	8	3	3
Part owners.....	8	6	—	—	2	4	—	—
Tenants.....	7	6	—	—	3	2	1	—
<b>Farms by Type of Organization</b>								
Individual or family..... farms...	1 282	926	9	63	150	271	248	185
acres...	3 855 711	3 254 558	(D)	(D)	414 810	727 895	1 644 162	324 474
Partnership..... farms...	193	152	2	10	9	45	52	34
acres...	1 417 487	1 037 446	(D)	(D)	70 269	293 431	317 886	344 199
Corporation, including family owned..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Other..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt..... farms...	692	510	6	45	89	167	142	61
\$1,000.....	80 668	71 598	105	4 132	20 463	26 294	16 109	4 495
Debts secured by real estate..... farms...	556	403	3	35	68	138	118	41
\$1,000.....	57 608	49 771	98	3 187	15 183	17 237	10 936	3 131
Debts not secured by real estate..... farms...	360	290	3	27	59	100	70	31
\$1,000.....	23 060	21 827	7	945	5 281	9 057	5 173	1 364
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	13	11	11	—	—	—	—	—
25 to 34 years.....	104	73	—	73	—	—	—	—
35 to 44 years.....	246	159	—	—	159	—	—	—
45 to 54 years.....	439	316	—	—	—	316	—	—
55 to 64 years.....	409	300	—	—	—	—	300	—
65 years and over.....	264	219	—	—	—	—	—	219
Average age.....	52.9	53.7	21.4	29.7	40.5	49.5	59.4	71.0
Farm operators by place of residence:								
On farm operated.....	1 026	792	9	51	117	233	224	158
On another farm.....	32	27	2	3	4	8	9	1
In a rural area, not on a farm.....	43	20	—	7	2	5	2	4
In a city, town, or urban area.....	128	59	—	6	12	17	12	12
Farm operators by principal occupation:								
Farming.....	1 078	1 078	11	73	159	316	300	219
Other.....	397	—	—	—	—	—	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	376	128	—	12	18	35	34	29
Less than value of farm products sold.....	587	489	5	38	75	146	135	90
Not reporting or none.....	512	461	6	23	66	135	131	100
Farm operators reporting days of work off farm								
1 to 49 days.....	527	208	2	31	35	69	45	26
50 to 99 days.....	73	71	—	11	12	24	16	8
100 to 149 days.....	31	27	—	7	5	11	2	2
150 to 199 days.....	64	49	1	4	11	12	10	11
200 days and over.....	77	17	—	—	3	4	7	2
200 days and over.....	282	44	—	9	4	18	10	3
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	274	157	2	10	15	60	45	25
Number of persons.....	340	197	3	10	22	78	54	30
By number of days worked:								
1 to 49 days.....	69	49	—	4	5	20	10	9
50 to 99 days.....	32	25	—	—	3	13	5	4
100 to 149 days.....	28	17	—	—	—	9	6	2
150 to 199 days.....	48	33	1	4	5	12	5	6
200 days and over.....	163	73	1	2	9	24	28	9
<b>Farms by Size</b>								
1 to 9 acres.....	90	42	—	3	6	5	13	15
10 to 49 acres.....	116	46	2	3	6	7	14	14
50 to 69 acres.....	42	18	—	—	3	4	2	9
70 to 99 acres.....	95	46	—	4	7	9	11	15
100 to 139 acres.....	92	62	—	5	5	19	16	17
140 to 179 acres.....	89	62	2	5	4	21	20	10
180 to 219 acres.....	66	51	1	5	6	14	14	11
220 to 259 acres.....	67	57	—	2	13	13	19	10
260 to 499 acres.....	243	195	4	11	36	62	45	37
500 to 999 acres.....	189	161	—	18	27	57	40	19
1,000 to 1,999 acres.....	149	133	1	4	18	42	45	23
2,000 acres and over.....	237	205	1	13	28	63	61	39
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	47	27	—	1	2	10	7	7
Cotton farms (0131).....	6	6	—	—	2	—	2	2
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	373	2	27	84	118	103	39
White <sup>1</sup>	274	—	15	66	85	75	33
Full owners	69	—	10	14	19	20	6
Part owners	30	2	2	4	14	8	—
Tenants	24	—	4	3	5	6	6
Black and other races <sup>1</sup>	21	—	2	3	4	6	6
Full owners	2	—	—	—	—	—	—
Part owners	1	—	—	—	—	—	—
Tenants	—	—	—	—	1	—	—
<b>Farms by Type of Organization</b>							
Individual or family	356	—	30	80	110	103	33
farms	601	—	136	31	169	232	30
acres	153	—	568	891	498	699	497
Partnership	41	2	1	7	13	6	12
farms	380	188	40	2	8	314	54
acres	041	—	—	276	286	703	548
Corporation, including family owned	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt	182	—	15	48	64	45	10
farms	9	—	802	2	2	2	476
\$1,000	153	—	12	46	53	32	10
debts secured by real estate	7	—	694	2	1	(D)	(D)
\$1,000	837	—	—	782	893	—	—
debts not secured by real estate	70	—	8	19	26	16	1
farms	1	—	109	153	377	(D)	(D)
\$1,000	233	—	—	—	—	—	—
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years	2	2	—	—	—	—	—
25 to 34 years	31	—	31	—	—	—	—
35 to 44 years	87	—	—	87	—	—	—
45 to 54 years	123	—	—	—	123	—	—
55 to 64 years	109	—	—	—	—	109	—
65 years and over	45	—	—	—	—	—	45
Average age	50.9	17.0	30.8	39.7	49.7	59.4	70.7
Farm operators by place of residence:							
On farm operated	234	—	21	51	81	55	26
On another farm	5	2	1	1	—	1	—
In a rural area, not on a farm	23	—	4	9	8	1	1
In a city, town, or urban area	69	—	2	15	24	17	11
Farm operators by principal occupation:							
Farming	—	—	—	—	—	—	—
Other	397	2	31	87	123	109	45
Farm operators reporting off-farm income:							
Greater than value of farm products sold	248	—	21	64	80	61	22
Less than value of farm products sold	98	2	9	19	31	29	8
Not reporting or none	51	—	1	4	12	19	15
Farm operators reporting days of work off farm:							
1 to 49 days	319	2	29	80	102	82	24
50 to 99 days	2	—	—	—	2	—	—
100 to 149 days	4	—	—	—	—	—	—
150 to 199 days	15	—	2	2	4	1	—
200 days and over	60	—	5	13	24	16	2
Average	238	2	21	62	72	60	21
Persons in household (other than farm operator) working off farm:							
Farms reporting	117	—	9	33	47	21	7
Number of persons	143	—	12	37	60	24	10
By number of days worked:							
1 to 49 days	20	—	—	6	14	—	—
50 to 99 days	7	—	1	4	2	—	—
100 to 149 days	11	—	—	2	5	4	—
150 to 199 days	15	—	2	2	6	5	—
200 days and over	90	—	9	23	33	15	10
<b>Farms by Size</b>							
1 to 9 acres	48	—	6	9	7	18	8
10 to 49 acres	70	—	8	16	21	19	6
50 to 99 acres	24	—	1	7	8	8	—
100 to 139 acres	49	2	2	10	21	11	3
140 to 179 acres	30	—	1	9	12	6	2
180 to 219 acres	27	—	3	6	10	7	1
220 to 259 acres	15	—	2	3	5	4	—
260 to 499 acres	10	—	1	4	4	—	1
500 to 999 acres	48	—	1	10	16	12	9
1,000 to 1,999 acres	28	—	2	3	9	9	5
2,000 acres and over	16	—	—	6	5	4	1
Average	32	—	4	4	5	11	8
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011)	20	—	2	5	7	5	1
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farms by Standard Industrial Classification (see text)—Con.</b>								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	465	352	6	29	51	115	95	56
Vegetable and melon farms (014) .....	7	4	—	—	—	2	—	2
Fruit and tree nut farms (017) .....	4	2	—	—	—	2	—	—
Horticultural specialty forms (018) .....	5	5	—	1	3	1	—	—
General farms, primarily crop (0191) .....	22	19	—	6	2	6	4	1
Livestock farms, except dairy, poultry, and animal specialty (021) .....	794	584	5	29	80	159	175	136
Dairy farms (024) .....	62	55	—	3	14	19	14	5
Poultry and egg farms (025) .....	2	1	—	—	—	1	—	—
Animal specialty farms (027) .....	46	15	—	1	2	1	3	8
General farms, primarily livestock (0291) .....	5	5	—	2	1	—	—	2
Farms not classified by SIC .....	10	3	—	1	2	—	—	—
<b>Value of Products Sold</b>								
Market value of agricultural products sold .....	1 475	1 078	11	73	159	316	300	219
\$1,000 .....	78 556	69 196	472	3 721	9 926	23 956	21 229	9 892
Farms by value of agricultural products sold:								
\$500,000 and over .....	17	16	—	1	1	5	7	2
\$200,000 to \$499,999 .....	52	44	1	—	7	19	11	6
\$100,000 to \$199,999 .....	123	114	—	6	22	39	36	11
\$40,000 to \$99,999 .....	256	228	—	23	37	69	63	36
\$20,000 to \$39,999 .....	262	230	4	17	32	72	65	40
\$10,000 to \$19,999 .....	293	216	3	12	27	56	63	55
\$5,000 to \$9,999 .....	251	133	2	10	21	34	29	37
\$2,500 to \$4,999 .....	169	72	1	2	8	20	18	23
Under \$2,500 (see text) .....	52	25	—	2	4	2	8	9
Grain sold .....	278	224	2	22	24	81	60	35
\$1,000 .....	3 504	3 193	3	262	247	1 526	715	440
Sales of \$40,000 and over .....	11	11	—	—	—	6	3	1
\$1,000 .....	1 407	1 407	—	(D)	—	935	209	(D)
Tobacco sold .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Cotton and cottonseed sold .....	9	9	—	—	4	1	2	2
\$1,000 .....	323	323	—	—	148	17	(D)	(D)
Sales of \$40,000 and over .....	4	4	—	—	1	—	1	2
\$1,000 .....	236	236	—	—	(D)	—	(D)	(D)
Field seeds, hay, forage, and silage sold .....	678	524	6	43	77	169	135	94
\$1,000 .....	21 317	19 452	388	1 151	2 862	6 714	5 480	2 857
Sales of \$40,000 and over .....	132	124	1	11	20	47	35	10
\$1,000 .....	14 117	13 649	(D)	(D)	1 941	4 867	4 059	1 818
Other field crops sold .....	22	17	—	5	2	6	3	1
\$1,000 .....	5 129	3 620	—	220	(D)	2 311	778	(D)
Sales of \$40,000 and over .....	11	7	—	2	1	3	1	—
\$1,000 .....	5 012	3 512	—	(D)	(D)	2 268	(D)	—
Vegetables, sweet corn, and melons sold .....	21	15	—	—	2	7	3	3
\$1,000 .....	391	346	—	—	(D)	219	(D)	24
Sales of \$40,000 and over .....	3	3	—	—	—	2	1	—
\$1,000 .....	167	167	—	—	—	(D)	(D)	—
Fruit, nuts, and berries sold .....	11	7	—	—	1	2	2	2
\$1,000 .....	47	31	—	—	24	4	1	2
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold .....	45	28	—	1	1	12	7	7
\$1,000 .....	169	162	—	1	(Z)	157	1	2
Sales of \$40,000 and over .....	1	1	—	—	—	1	—	—
\$1,000 .....	(D)	(D)	—	—	—	(D)	—	—
Dairy products sold .....	71	61	—	4	16	20	14	7
\$1,000 .....	8 785	8 112	—	1 039	1 689	2 290	2 511	583
Sales of \$40,000 and over .....	51	48	—	—	12	18	11	4
\$1,000 .....	8 626	7 970	—	1 029	1 655	2 254	2 458	574
Cattle and calves sold .....	1 105	825	7	45	122	244	235	172
\$1,000 .....	34 622	30 665	78	912	4 082	9 864	10 355	5 375
Sales of \$40,000 and over .....	191	170	—	9	21	50	63	27
\$1,000 .....	24 802	22 428	—	478	2 734	7 421	8 147	3 648
Hogs and pigs sold .....	90	64	1	4	9	21	16	13
\$1,000 .....	439	226	1	73	20	63	30	40
Sales of \$40,000 and over .....	2	—	—	—	—	—	—	—
\$1,000 .....	(D)	—	—	—	—	—	—	—
Sheep, lambs, and wool sold .....	144	110	1	4	12	44	25	24
\$1,000 .....	2 715	2 502	3	51	229	703	1 162	354
Sales of \$40,000 and over .....	18	16	—	1	2	6	4	3
\$1,000 .....	2 496	(D)	—	(D)	(D)	621	1 109	323
Other livestock and livestock products sold .....	165	99	—	5	21	30	19	24
\$1,000 .....	874	320	—	9	63	82	62	104
Sales of \$40,000 and over .....	3	1	—	—	—	—	—	1
\$1,000 .....	457	(D)	—	—	—	—	—	(D)
Nursery and greenhouse products sold .....	7	7	—	1	3	2	—	1
\$1,000 .....	240	240	—	4	217	7	—	12
Sales of \$40,000 and over .....	1	1	—	—	1	—	—	—
\$1,000 .....	(D)	(D)	—	—	(D)	—	—	—
Forest products sold .....	3	3	—	1	—	—	1	1
\$1,000 .....	1	1	—	(Z)	—	—	1	(Z)
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Farms by Standard Industrial Classification (see text) — Con.</b>							
Sugor crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	113	—	7	25	40	30	11
Vegetable and melon farms (016) .....	3	—	1	—	1	1	—
Fruit and tree nut farms (017) .....	2	—	—	2	—	—	—
Horticultural specialty farms (018) .....	—	—	—	—	—	—	—
General farms, primarily crop (0191) .....	3	—	—	—	1	2	—
Livestock farms, except dairy, poultry, and animal specialty (021) .....	210	2	14	43	67	59	25
Dairy farms (024) .....	7	—	1	3	3	—	—
Poultry and egg farms (025) .....	1	—	—	—	—	1	—
Animal specialty farms (027) .....	31	—	6	9	4	6	6
General farms, primarily livestock (0291) .....	—	—	—	—	—	—	—
Farms not classified by SIC .....	7	—	—	—	—	5	2
<b>Value of Products Sold</b>							
Market value of agricultural products sold .....	397	2	31	87	123	109	45
\$1,000 .....	9 361	(D)	(D)	1 307	2 534	3 415	1 274
Farms by value of agricultural products sold:							
\$500,000 and over .....	1	—	—	—	1	—	—
\$200,000 to \$499,999 .....	8	—	1	—	—	5	2
\$100,000 to \$199,999 .....	9	—	—	2	4	3	—
\$40,000 to \$99,999 .....	28	—	2	5	7	7	7
\$20,000 to \$39,999 .....	32	2	4	8	9	6	3
\$10,000 to \$19,999 .....	77	—	3	19	30	18	7
\$5,000 to \$9,999 .....	118	—	8	24	37	36	13
\$2,500 to \$4,999 .....	97	—	13	19	27	29	9
Under \$2,500 (see text) .....	27	—	—	10	8	5	4
Grain sold .....	54	—	4	16	20	11	3
\$1,000 .....	310	—	38	59	94	104	14
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 .....	154	2	11	30	57	40	14
\$1,000 .....	1 865	13	121	277	775	450	229
Sales of \$40,000 and over .....	8	—	—	—	4	2	2
\$1,000 .....	468	—	—	—	243	(D)	(D)
Other field crops sold .....	5	—	—	1	—	4	—
\$1,000 .....	1 509	—	—	9	—	1 500	—
Sales of \$40,000 and over .....	4	—	—	—	—	4	—
\$1,000 .....	1 500	—	—	—	—	1 500	—
Vegetables, sweet corn, and melons sold .....	6	—	1	—	1	4	—
\$1,000 .....	44	—	3	—	8	34	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Fruit, nuts, and berries sold .....	4	—	—	2	1	1	—
\$1,000 .....	16	—	—	13	2	1	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Poultry and poultry products sold .....	17	—	1	4	8	2	2
\$1,000 .....	7	—	(2)	(2)	1	5	(2)
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Dairy products sold .....	10	—	1	6	3	—	—
\$1,000 .....	673	—	(D)	(D)	538	—	—
Sales of \$40,000 and over .....	3	—	1	1	1	—	—
\$1,000 .....	656	—	(D)	(D)	(D)	—	—
Cattle and calves sold .....	280	2	22	62	95	67	32
\$1,000 .....	3 957	(D)	(D)	796	802	1 159	989
Sales of \$40,000 and over .....	21	—	1	5	2	7	6
\$1,000 .....	2 374	—	(D)	475	(D)	810	800
Hogs and pigs sold .....	26	—	1	7	11	6	1
\$1,000 .....	213	—	2	14	131	65	(2)
Sales of \$40,000 and over .....	2	—	—	—	1	1	—
\$1,000 .....	(D)	—	—	—	(D)	(D)	—
Sheep, lambs, and wool sold .....	34	—	4	4	17	6	3
\$1,000 .....	212	—	2	1	158	50	1
Sales of \$40,000 and over .....	2	—	—	—	1	1	—
\$1,000 .....	(D)	—	—	—	(D)	(D)	—
Other livestock and livestock products sold .....	66	—	8	16	17	18	7
\$1,000 .....	554	—	357	85	25	46	40
Sales of \$40,000 and over .....	2	—	1	1	—	—	—
\$1,000 .....	(D)	—	(D)	(D)	—	—	—
Nursery and greenhouse products sold .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Forest products sold .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farm Production Expenses</b>								
Total production expenses	farms... 1 475	1 078	11	73	159	316	300	219
	\$1,000... 72 141	62 465	509	3 938	11 341	21 240	17 898	7 540
Livestock and poultry purchased	farms... 641	466	6	30	79	140	116	95
	\$1,000... 12 744	11 002	86	584	3 020	3 348	3 240	724
Feed for livestock and poultry	farms... 1 063	765	7	39	116	229	213	161
	\$1,000... 12 847	11 094	67	829	1 597	3 614	3 762	1 225
Commercially mixed formula feeds	farms... 789	574	4	28	90	174	157	121
	tons... 44 491	39 547	322	2 071	5 578	14 309	12 658	4 609
Feed ingredients	farms... 5 677	4 984	41	250	751	1 851	1 531	561
	tons... 244	187	1	8	23	58	52	45
	\$1,000... 5 324	4 435	68	195	397	1 653	1 492	631
	\$1,000... 820	703	9	32	66	250	240	107
Whole grains	farms... 453	328	2	16	52	98	92	68
	tons... 28 336	25 575	91	2 406	2 708	7 087	11 321	1 962
	\$1,000... 3 133	2 832	6	299	308	738	1 246	233
Hay, green chop, and silage	farms... 284	194	1	6	32	60	50	45
	tons... 69 643	57 793	200	6 367	9 971	16 859	15 436	8 961
	\$1,000... 3 217	2 575	10	248	473	775	745	324
Animal health cost for livestock and poultry	farms... 809	606	4	31	89	203	170	109
	\$1,000... 611	484	1	28	92	169	142	51
Seeds, bulbs, plants, and trees	farms... 519	395	1	24	70	126	106	68
	\$1,000... 976	867	1	75	152	311	283	46
Commercial fertilizer purchased	farms... 532	409	3	31	75	136	99	65
	\$1,000... 2 057	1 837	12	107	301	753	372	291
Commercial fertilizer used	farms... 452	360	3	30	67	122	83	55
acres fertilized	94 513	81 738	812	4 341	15 118	33 986	17 225	10 256
dry tons	9 230	8 006	65	524	1 279	3 155	1 759	1 224
liquid or gas tons	1 627	1 513	—	62	320	706	242	183
Other agricultural chemicals (see text)	farms... 507	423	3	28	61	137	115	79
	\$1,000... 1 043	1 002	51	37	130	371	147	267
Lime	farms... —	—	—	—	—	—	—	—
	tons... —	—	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	farms... 1 471	1 076	11	73	159	316	300	217
	\$1,000... 4 371	3 772	39	287	642	1 251	1 069	483
Gasoline	farms... 1 449	1 057	11	71	157	311	295	212
	\$1,000... 2 557	2 160	29	132	416	695	575	313
Diesel oil	farms... 809	664	5	46	97	206	199	111
	\$1,000... 1 158	1 045	6	121	163	325	331	99
LP gas, butane, and propane	farms... 429	357	3	15	45	118	110	66
	\$1,000... 269	229	1	10	23	82	75	38
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 1 464	1 070	11	71	159	314	299	216
	\$1,000... 387	339	4	24	40	150	88	33
Hired farm labor	farms... 736	612	5	42	96	194	165	110
	\$1,000... 7 695	6 749	36	430	1 018	2 352	2 040	872
Workers by number of days worked:								
150 days or more	farms... 442	383	2	27	61	124	116	53
workers	1 459	1 289	3	73	170	507	360	176
25 to 149 days	farms... 330	277	—	12	45	94	80	46
workers	1 238	1 059	—	53	176	332	343	155
Less than 25 days	farms... 344	280	4	23	44	77	65	67
workers	1 883	1 643	59	132	309	526	304	313
Contract labor	farms... 139	111	—	11	14	28	34	24
	\$1,000... 487	424	—	40	77	129	126	51
Machine hire and customwork	farms... 597	444	6	32	67	133	126	80
	\$1,000... 1 688	1 439	25	87	168	583	394	181
All other production expenses	farms... 1 453	1 064	11	72	157	316	294	214
	\$1,000... 27 623	23 795	192	1 432	4 143	8 359	6 322	3 348
<b>Farm-Related Income and Expenses</b>								
Farm-related income	farms... 368	294	3	22	52	96	79	42
	\$1,000... 1 898	1 573	3	131	363	623	241	212
\$10,000 and over	farms... 45	39	—	4	7	16	5	7
	\$1,000... 1 173	954	—	63	235	423	88	145
Farm-related income from—								
Customwork and other agricultural services	farms... 169	140	1	14	24	55	32	14
	\$1,000... 917	864	1	101	196	361	111	95
Recreational services	farms... 13	11	—	—	5	1	5	—
	\$1,000... 75	62	—	—	39	7	16	—
Payments from government farm programs	farms... 112	102	2	3	20	37	33	7
	\$1,000... 115	106	3	8	30	32	29	4
Rent from farmland and payments from lease or sole allotments	farms... 123	80	—	5	12	23	22	18
	\$1,000... 661	416	—	22	90	121	78	104
Other farm-related income	farms... 39	37	—	—	5	16	6	10
	\$1,000... 129	126	—	—	8	102	7	10
Expenses for farm-related income sources	farms... 114	93	1	8	17	34	24	9
	\$1,000... 509	456	1	47	108	179	60	61



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 — farms...	397	2	31	87	123	109	45
\$1,000...	9 676	(D)	(D)	1 528	2 615	3 024	1 806
Livestock and poultry purchased — farms...	175	2	12	47	56	37	21
\$1,000...	1 742	(D)	(D)	248	581	494	358
Feed for livestock and poultry — farms...	298	2	26	66	101	70	33
\$1,000...	1 752	4	182	199	626	288	452
Commercially mixed formula feeds — farms...	215	2	17	50	70	56	20
tons...	4 944	15	872	776	1 213	1 257	809
\$1,000...	693	2	145	102	151	169	123
Feed ingredients — farms...	57	2	5	6	20	14	10
tons...	889	2	57	20	201	184	425
\$1,000...	116	(2)	8	3	25	27	53
Whole grains — farms...	125	2	12	28	46	22	15
tons...	2 761	21	100	430	1 975	104	131
\$1,000...	301	1	14	48	212	11	15
Hay, green chop, and silage — farms...	90	—	10	17	36	16	11
tons...	11 850	—	543	899	3 557	2 144	4 707
\$1,000...	642	—	16	47	238	80	261
Animal health cost for livestock and poultry — farms...	203	2	20	51	58	46	26
\$1,000...	127	(2)	35	20	26	25	21
Seeds, bulbs, plants, and trees — farms...	124	2	6	37	36	32	11
\$1,000...	109	(D)	(D)	21	16	61	6
Commercial fertilizer purchased — farms...	123	2	10	26	46	25	14
\$1,000...	220	1	8	22	43	122	24
Commercial fertilizer used — farms...	92	2	9	18	35	20	8
acres fertilized...	12 775	136	969	1 060	2 927	4 500	3 183
dry tons...	1 224	13	39	112	222	678	160
liquid or gas tons...	114	—	2	4	10	98	—
Other agricultural chemicals (see text) — farms...	84	—	6	20	29	17	12
\$1,000...	40	—	1	5	7	15	12
Lime — farms...	—	—	—	—	—	—	—
tons...	—	—	—	—	—	—	—
\$1,000...	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business — farms...	395	2	31	87	123	108	44
\$1,000...	599	4	28	116	157	206	88
Gasoline — farms...	392	2	31	85	123	107	44
\$1,000...	397	3	18	87	109	128	52
Diesel oil — farms...	145	2	10	30	42	44	17
\$1,000...	114	1	5	14	23	52	19
LP gas, butane, and propane — farms...	72	—	3	18	20	23	8
\$1,000...	40	—	1	4	13	11	10
Motor oil, grease, piped gas, kerosene, and fuel oil — farms...	394	2	31	87	123	108	43
\$1,000...	48	(2)	3	10	13	15	7
Hired farm labor — farms...	124	2	7	28	39	32	16
\$1,000...	946	1	27	142	179	406	191
Workers by number of days worked:							
150 days or more — farms...	59	—	2	11	17	19	10
workers...	170	—	4	21	33	80	32
25 to 149 days — farms...	53	—	1	14	14	15	9
workers...	179	—	1	43	32	76	27
Less than 25 days — farms...	64	2	5	15	24	12	6
workers...	240	2	11	71	67	46	43
Contract labor — farms...	28	—	2	9	9	7	1
\$1,000...	63	—	1	11	27	23	(2)
Machine hire and customwork — farms...	153	—	12	38	52	31	20
\$1,000...	249	—	18	53	96	47	36
All other production expenses — farms...	389	2	31	84	123	106	43
\$1,000...	3 828	13	313	691	856	1 338	617
<b>Farm-Related Income and Expenses</b>							
Farm-related income — farms...	74	—	3	28	22	14	7
\$1,000...	324	—	17	53	39	119	96
\$10,000 and over — farms...	6	—	1	—	1	2	2
\$1,000...	219	—	15	—	10	(D)	(D)
Farm-related income from —							
Customwork and other agricultural services — farms...	29	—	1	12	7	8	1
\$1,000...	53	—	1	14	16	12	11
Recreational services — farms...	2	—	—	—	1	—	1
\$1,000...	14	—	—	—	(2)	—	13
Payments from government farm programs — farms...	10	—	—	4	3	—	3
\$1,000...	10	—	—	6	3	—	1
Rent from farmland and payments from lease or sale of allotments — farms...	43	—	1	15	15	8	4
\$1,000...	245	—	15	32	20	108	72
Other farm-related income — farms...	2	—	1	1	—	—	—
\$1,000...	3	—	2	1	—	—	—
Expenses for farm-related income sources — farms...	21	—	1	11	4	3	2
\$1,000...	53	—	(2)	25	5	2	20

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

Farms With Sales of \$2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income.....farms...	865	522	4	43	73	153	142	107
\$1,000.....	11 684	4 912	16	302	548	1 463	1 714	870
Farms by family off-farm income:								
\$1 to \$249.....	39	39	—	4	11	15	6	3
\$250 to \$499.....	21	21	—	5	6	5	3	2
\$500 to \$999.....	39	34	1	3	4	7	12	7
\$1,000 to \$4,999.....	190	161	1	9	20	48	38	45
\$5,000 to \$9,999.....	170	115	2	7	15	31	37	23
\$10,000 to \$19,999.....	254	98	—	12	11	30	24	21
\$20,000 to \$29,999.....	75	23	—	3	3	5	9	3
\$30,000 and over.....	77	31	—	—	3	12	13	3
Family off-farm income from—								
Nonfarm-related business.....farms...	170	77	1	9	11	26	20	10
\$1,000.....	3 466	841	1	70	60	281	386	43
Wages, salaries, commissions, and tips.....farms...	525	271	3	26	48	86	68	40
\$1,000.....	5 435	2 010	13	202	328	647	546	275
Interest, dividends, or royalties.....farms...	330	240	2	14	28	66	81	49
\$1,000.....	1 923	1 480	2	23	62	438	642	313
Federal Social Security, pensions, etc.....farms...	147	105	—	3	6	15	18	63
\$1,000.....	497	345	—	6	19	56	60	204
Rent of nonfarm property.....farms...	110	70	—	2	7	19	24	18
\$1,000.....	363	236	—	1	80	41	80	35
<b>Selected Machinery and Equipment</b>								
Automobiles.....farms...	1 146	873	4	52	135	271	239	172
number.....	1 639	1 267	5	68	192	418	354	230
2 or 3.....farms...	339	266	1	14	38	91	81	41
number.....	753	592	2	30	82	207	180	91
4 and over.....farms...	19	16	—	—	2	8	4	2
number.....	98	84	—	—	15	39	20	10
Motortrucks, including pickups.....farms...	1 369	1 004	9	66	148	304	281	196
number.....	3 598	2 881	16	162	443	946	820	494
2 or 3.....farms...	635	480	1	35	71	156	133	84
number.....	1 489	1 140	2	79	167	369	325	198
4 and over.....farms...	316	274	2	14	45	95	78	40
number.....	1 691	1 491	8	66	244	524	425	224
Tractors, excluding garden tractors and motor tillers.....farms...	1 324	994	9	67	151	294	279	194
number.....	3 999	3 321	22	191	570	1 043	942	553
2 or 3.....farms...	651	477	3	36	76	137	132	93
number.....	1 583	1 187	9	95	186	341	333	223
4 and over.....farms...	379	346	2	16	59	116	104	49
number.....	2 122	1 963	9	81	368	661	566	278
Wheel tractors, excluding garden tractors and motor tillers.....farms...	1 307	979	9	66	151	293	271	189
number.....	3 560	2 938	20	173	508	935	816	486
Crawler tractors.....farms...	343	295	2	15	44	90	92	52
number.....	439	383	2	18	62	108	126	67
Grain and bean combines, self-propelled.....farms...	188	150	1	10	15	66	42	16
number.....	217	179	1	10	22	75	47	24
Cornpickers, corn heads, and picker-shellers.....farms...	24	20	—	1	3	8	5	3
number.....	32	28	—	1	3	13	5	6
Corn heads for combines.....farms...	9	8	—	—	3	—	2	3
number.....	10	9	—	—	3	—	2	4
Other cornpickers and picker-shellers.....farms...	16	13	—	1	—	8	3	1
number.....	22	19	—	1	—	13	3	2
Mower conditioners.....farms...	253	183	4	8	36	58	49	28
number.....	308	233	4	12	45	82	57	33
Pickup bolers.....farms...	833	681	9	50	97	224	184	117
number.....	994	830	9	56	116	287	222	140
Windrowers, pull and self-propelled.....farms...	748	629	7	43	99	211	172	97
number.....	851	724	7	51	113	242	202	109
Field forage harvesters, shear bar.....farms...	170	138	—	10	29	43	42	14
number.....	199	164	—	14	32	46	55	17
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment.....farms...	1 466	1 073	11	73	157	314	300	218
\$1,000.....	53 105	45 178	488	2 898	7 881	15 560	12 458	5 893
Farms by value group:								
\$1 to \$4,999.....farms...	112	58	1	4	5	5	15	28
\$1,000.....	326	166	3	7	19	17	47	74
\$5,000 to \$9,999.....farms...	192	107	1	5	7	25	28	41
\$1,000.....	1 363	750	9	40	52	185	172	292
\$10,000 to \$19,999.....farms...	259	170	3	13	15	49	51	39
\$1,000.....	3 638	2 385	40	196	217	664	723	545
\$20,000 to \$49,999.....farms...	629	489	2	27	80	161	135	84
\$1,000.....	19 710	15 740	59	872	2 523	5 350	4 321	2 615
\$50,000 to \$99,999.....farms...	192	171	1	17	31	54	49	19
\$1,000.....	12 588	11 196	50	983	2 025	3 632	3 243	1 264
\$100,000 and over.....farms...	82	78	3	7	19	20	22	7
\$1,000.....	15 480	14 940	328	800	3 046	5 711	3 952	1 103

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	343	2	30	82	111	88	30
\$1,000.....	6 772	3	1 034	1 628	2 004	1 346	757
Farms by family off-farm income:							
\$1 to \$249.....	—	—	—	—	—	—	—
\$250 to \$499.....	—	—	—	—	—	—	—
\$500 to \$999.....	5	—	1	2	2	—	—
\$1,000 to \$4,999.....	29	2	1	5	9	8	4
\$5,000 to \$9,999.....	55	—	8	3	18	26	—
\$10,000 to \$19,999.....	156	—	14	43	48	34	17
\$20,000 to \$29,999.....	52	—	4	15	18	14	1
\$30,000 and over.....	46	—	2	14	16	6	8
Family off-farm income from—							
Nonfarm-related business..... farms.....	93	—	11	24	31	18	9
\$1,000.....	2 625	—	806	546	708	364	202
Wages, salaries, commissions, and tips..... farms.....	254	2	20	63	80	68	21
\$1,000.....	3 425	(Z)	202	1 051	1 076	809	286
Interest, dividends, or royalties..... farms.....	90	2	7	8	37	24	12
\$1,000.....	443	3	6	10	121	97	206
Federal Social Security, pensions, etc..... farms.....	42	—	4	3	14	11	10
\$1,000.....	152	—	12	2	51	64	22
Rent of nonfarm property..... farms.....	40	—	3	8	15	6	8
\$1,000.....	127	—	8	18	49	12	40
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	273	2	22	56	80	81	32
number.....	372	2	29	75	118	105	43
2 or 3..... farms.....	73	—	7	18	27	17	4
number.....	161	—	14	37	61	41	8
4 and over..... farms.....	3	—	—	—	1	—	2
number.....	14	—	—	—	5	—	9
Motortrucks, including pickups..... farms.....	365	2	26	82	113	104	38
number.....	717	2	49	143	219	215	89
2 or 3..... farms.....	155	—	11	42	53	40	9
number.....	349	—	25	92	120	91	21
4 and over..... farms.....	42	—	3	3	12	15	9
number.....	200	—	12	14	51	75	48
Tractors, excluding garden tractors and motor tillers..... farms.....	330	2	22	70	102	96	38
number.....	678	4	50	129	208	205	82
2 or 3..... farms.....	174	2	12	37	56	50	17
number.....	396	4	27	86	129	115	35
4 and over..... farms.....	33	—	4	3	9	10	7
number.....	159	—	17	13	42	54	33
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	328	2	22	70	101	95	38
number.....	622	4	44	124	189	191	70
Crawler tractors..... farms.....	48	—	6	3	16	13	10
number.....	56	—	6	5	19	14	12
Grain and bean combines, self-propelled..... farms.....	38	—	4	8	7	13	6
number.....	38	—	4	8	7	13	6
Cornpickers, corn heads, and picker-shellers..... farms.....	4	—	2	—	—	2	—
number.....	4	—	2	—	—	2	—
Corn heads for combines..... farms.....	1	—	1	—	—	—	—
number.....	1	—	1	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	3	—	1	—	—	2	—
number.....	3	—	1	—	—	2	—
Mower conditioners..... farms.....	70	—	3	14	28	17	8
number.....	75	—	5	14	30	18	8
Pickup balers..... farms.....	152	2	13	28	51	44	14
number.....	164	4	14	29	56	46	15
Windrowers, pull and self-propelled..... farms.....	119	2	7	25	41	31	13
number.....	127	2	7	25	46	34	13
Field forage harvesters, shear bar..... farms.....	32	—	5	2	15	6	4
number.....	35	—	5	2	18	6	4
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	393	2	30	87	123	107	44
\$1,000.....	7 927	50	595	1 506	2 179	2 430	1 167
Farms by value group:							
\$1 to \$4,999..... farms.....	54	—	5	11	15	13	10
\$1,000.....	160	—	12	34	45	42	27
\$5,000 to \$9,999..... farms.....	85	—	6	24	38	14	3
\$1,000.....	613	—	35	181	283	95	19
\$10,000 to \$19,999..... farms.....	89	—	7	24	28	23	7
\$1,000.....	1 253	—	96	341	392	317	106
\$20,000 to \$49,999..... farms.....	140	2	10	24	36	51	17
\$1,000.....	3 969	50	(D)	665	1 021	1 443	(D)
\$50,000 to \$99,999..... farms.....	21	—	2	4	5	4	6
\$1,000.....	1 392	—	(D)	285	(D)	(D)	374
\$100,000 and over..... farms.....	4	—	—	—	1	2	1
\$1,000.....	540	—	—	—	(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	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>Agricultural Chemicals</b>								
Agricultural chemicals..... farms.....	746	587	4	40	93	189	156	105
\$1,000.....	3 099	2 839	63	144	431	1 124	519	558
Commercial fertilizer..... farms.....	532	409	3	31	75	136	99	65
acres on which used.....	94 513	81 738	812	4 341	15 118	33 986	17 225	10 256
tons.....	10 856	9 519	65	586	1 599	3 861	2 001	1 407
\$1,000.....	2 057	1 837	12	107	301	753	372	291
Lime..... farms.....	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
tons.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
<b>Sprays, dusts, fumigants, etc. to control—</b>								
Insects on hay crops..... farms.....	332	277	1	21	46	83	81	45
acres on which used.....	50 067	45 666	120	2 442	9 301	15 022	14 584	4 197
\$1,000.....	199	180	(Z)	10	37	63	52	17
Insects on other crops..... farms.....	78	69	1	7	13	22	13	13
acres on which used.....	17 213	16 044	700	888	1 968	5 938	2 586	3 964
\$1,000.....	408	401	(D)	(D)	58	143	43	112
Nematodes in crops..... farms.....	2	2	—	—	—	1	1	—
acres on which used.....	49	49	—	—	—	4	45	—
\$1,000.....	2	2	—	—	—	(Z)	2	—
Diseases in crops and orchards..... farms.....	6	5	—	—	3	1	—	1
acres on which used.....	926	906	—	—	562	103	—	241
\$1,000.....	15	15	—	—	14	(Z)	—	1
Weeds or grass in crops..... farms.....	132	119	2	9	10	40	37	21
acres on which used.....	21 655	20 137	711	811	1 497	9 947	4 284	2 887
\$1,000.....	160	155	(D)	(D)	7	92	17	20
Weeds or brush in pasture..... farms.....	21	16	—	—	2	8	4	2
acres on which used.....	1 842	1 108	—	—	860	162	74	12
\$1,000.....	7	4	—	—	3	1	(Z)	(Z)
Weeds on other land..... farms.....	76	64	1	4	5	21	24	9
acres on which used.....	1 917	1 802	5	50	143	464	882	258
\$1,000.....	7	7	(Z)	(Z)	(Z)	2	3	1
Defoliation, growth of crops, or thinning of fruit..... farms.....	36	34	—	9	3	7	11	4
acres on which used.....	6 235	6 113	—	626	494	2 142	2 555	296
\$1,000.....	55	54	—	7	3	25	18	2
Insect control on livestock and poultry..... farms.....	102	96	1	2	7	37	31	18
\$1,000.....	19	18	(Z)	1	3	5	7	3
Other chemicals (see text)..... farms.....	80	60	—	8	4	19	10	19
\$1,000.....	169	167	—	6	5	40	4	112
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	675	481	3	43	77	139	129	90
Under 1,000 bushels.....	112	89	2	4	18	25	25	15
1,000 to 4,999 bushels.....	113	102	1	4	13	28	37	19
5,000 to 9,999 bushels.....	17	16	—	1	3	7	5	—
10,000 to 24,999 bushels.....	16	14	—	1	—	9	4	—
25,000 to 49,999 bushels.....	2	2	—	—	—	2	—	—
50,000 bushels and over.....	5	5	—	—	—	2	2	1
Not reporting.....	535	369	5	20	48	104	98	94
<b>Livestock</b>								
Cattle and calves..... farms.....	1 105	829	8	48	127	243	233	170
number.....	393 218	340 147	1 641	15 961	57 054	104 202	109 944	51 345
Cows and heifers that had calved..... farms.....	992	767	8	45	120	224	221	149
number.....	214 158	182 927	825	9 282	29 949	57 646	55 585	29 640
Beef cows..... farms.....	909	704	7	40	105	205	206	141
number.....	204 769	174 336	814	8 309	27 918	55 441	52 978	28 876
Milk cows..... farms.....	295	237	6	14	54	77	53	33
number.....	9 389	8 591	11	973	2 031	2 205	2 607	764
Heifers and heifer calves that had not calved..... farms.....	895	685	7	37	98	216	202	125
number.....	90 374	79 623	325	2 948	12 730	25 626	27 326	10 668
Beef heifers and heifer calves..... farms.....	832	636	6	31	87	201	189	122
number.....	84 477	74 014	324	2 662	11 641	22 701	26 226	10 460
Heifers and heifer calves for milk cow replacement..... farms.....	127	100	1	9	24	32	22	12
number.....	5 897	5 609	1	286	1 089	2 925	1 100	208
Steers, steer calves, bulls, and bull calves..... farms.....	957	727	6	40	109	215	212	145
number.....	88 686	77 597	491	3 731	14 375	20 930	27 033	11 037
Cattle and calves sold..... farms.....	1 105	825	7	45	122	244	235	172
number.....	174 437	151 336	527	6 067	24 690	47 194	48 414	24 444
\$1,000.....	34 622	30 665	78	912	4 082	9 864	10 355	5 375
Calves..... farms.....	610	453	5	27	66	134	134	87
number.....	63 394	51 968	429	3 107	8 757	16 479	14 999	8 197
\$1,000.....	7 923	6 547	53	298	992	1 902	2 213	1 089
Cattle..... farms.....	936	716	4	39	101	217	205	150
number.....	111 043	99 368	98	2 960	15 933	30 715	33 415	16 247
\$1,000.....	26 699	24 118	24	614	3 089	7 962	8 142	4 286
Fattened on grain and concentrates..... farms.....	105	69	1	4	3	22	27	12
number.....	10 912	10 427	20	266	764	4 508	3 645	1 224
\$1,000.....	4 249	4 104	6	61	235	1 886	1 422	496
Hogs and pigs..... farms.....	129	89	3	7	14	28	21	16
number.....	4 801	3 181	11	1 447	245	917	353	208
Used or to be used for breeding..... farms.....	69	47	1	4	8	11	14	9
number.....	562	343	1	172	24	68	50	28
Other..... farms.....	124	87	2	7	14	27	21	16
number.....	4 239	2 838	10	1 275	221	849	303	180

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... farms.....	159	2	11	38	54	36	18
.....\$1,000.....	260	1	10	27	50	137	36
Commercial fertilizer..... farms.....	123	2	10	26	46	25	14
.....acres on which used.....	12 775	136	969	1 060	2 927	4 500	3 183
.....tons.....	1 338	13	41	116	232	776	160
.....\$1,000.....	220	1	8	22	43	122	24
Lime..... farms.....	—	—	—	—	—	—	—
.....acres on which used.....	—	—	—	—	—	—	—
.....tons.....	—	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	55	—	3	17	13	13	9
.....acres on which used.....	4 401	—	203	1 069	580	1 155	1 394
.....\$1,000.....	19	—	1	4	2	3	9
Insects on other crops..... farms.....	9	—	2	—	4	3	—
.....acres on which used.....	1 169	—	62	—	132	975	—
.....\$1,000.....	7	—	(Z)	—	(Z)	6	—
Nematodes in crops..... farms.....	—	—	—	—	—	—	—
.....acres on which used.....	—	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—	—
Diseases in crops and orchards..... farms.....	1	—	1	—	—	—	—
.....acres on which used.....	20	—	20	—	—	—	—
.....\$1,000.....	(Z)	—	(Z)	—	—	—	—
Weeds or grass in crops..... farms.....	13	—	1	4	4	2	2
.....acres on which used.....	1 518	—	30	59	84	1 220	125
.....\$1,000.....	5	—	(Z)	(Z)	(Z)	4	1
Weeds or brush in pasture..... farms.....	5	—	—	1	4	—	—
.....acres on which used.....	734	—	—	120	614	—	—
.....\$1,000.....	4	—	—	(Z)	4	—	—
Weeds on other land..... farms.....	12	—	1	3	4	3	1
.....acres on which used.....	115	—	1	30	59	5	20
.....\$1,000.....	1	—	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	2	—	—	—	1	—	1
.....acres on which used.....	122	—	—	—	2	—	120
.....\$1,000.....	1	—	—	—	(Z)	—	1
Insect control on livestock and poultry..... farms.....	6	—	—	4	1	1	—
.....\$1,000.....	1	—	—	(Z)	(Z)	1	—
Other chemicals (see text)..... farms.....	20	—	1	4	11	3	1
.....\$1,000.....	2	—	(Z)	(Z)	1	1	(Z)
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	194	2	10	43	72	44	23
Under 1,000 bushels.....	23	—	2	7	8	5	1
1,000 to 4,999 bushels.....	11	—	5	2	3	—	1
5,000 to 9,999 bushels.....	1	—	—	1	—	—	—
10,000 to 24,999 bushels.....	2	—	—	—	—	2	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	166	—	14	34	40	58	20
<b>Livestock</b>							
Cattle and calves..... farms.....	276	2	22	64	94	61	33
.....number.....	53 071	126	3 973	6 143	10 821	19 523	12 485
Cows and heifers that had calved..... farms.....	225	—	22	53	77	48	25
.....number.....	31 231	—	2 326	3 349	6 382	12 316	6 858
Beef cows..... farms.....	205	—	22	43	71	46	23
.....number.....	30 433	—	2 246	3 267	5 782	12 300	6 838
Milk cows..... farms.....	58	—	8	17	20	9	4
.....number.....	798	—	80	82	600	16	20
Heifers and heifer calves that had not calved..... farms.....	210	—	17	47	72	52	22
.....number.....	10 751	—	789	1 506	2 190	4 037	2 229
Beef heifers and heifer calves..... farms.....	196	—	17	41	70	48	20
.....number.....	10 463	—	788	1 452	1 978	4 028	2 217
Heifers and heifer calves for milk cow replacement..... farms.....	27	—	1	7	11	5	3
.....number.....	288	—	1	54	212	9	12
Steers, steer calves, bulls, and bull calves..... farms.....	230	2	20	57	78	48	25
.....number.....	11 089	126	858	1 288	2 249	3 170	3 398
Cattle and calves sold..... farms.....	280	2	22	62	95	67	32
.....number.....	23 101	80	1 406	4 805	4 896	6 836	5 078
.....\$1,000.....	3 957	(D)	(D)	796	802	1 159	989
Calves..... farms.....	157	—	14	36	52	40	15
.....number.....	11 426	—	1 011	3 163	2 522	3 602	1 128
.....\$1,000.....	1 376	—	102	436	275	426	137
Cattle..... farms.....	220	2	17	41	80	53	27
.....number.....	11 675	80	395	1 642	2 374	3 234	3 950
.....\$1,000.....	2 581	(D)	(D)	360	527	734	853
Fattened on grain and concentrates..... farms.....	36	2	3	8	10	9	4
.....number.....	485	70	21	109	62	197	26
.....\$1,000.....	145	29	4	37	19	45	11
Hogs and pigs..... farms.....	40	—	5	9	16	7	3
.....number.....	1 620	—	23	159	959	465	14
Used or to be used for breeding..... farms.....	22	—	3	6	8	5	—
.....number.....	219	—	10	45	66	98	—
Other..... farms.....	37	—	5	7	15	7	3
.....number.....	1 401	—	13	114	893	367	14

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... 90	64	1	4	9	21	16	13
	number... 6 771	3 294	10	840	337	850	581	676
	\$1,000... 439	226	1	73	20	63	30	40
Feeder pigs	farms... 24	16	—	1	2	8	1	4
	number... 401	240	—	12	105	62	37	24
	\$1,000... 8	5	—	(2)	2	1	1	1
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	farms... 78	49	1	4	9	12	14	9
	number... 771	417	1	128	41	160	59	28
December 1 and May 31	farms... 62	38	—	4	7	7	11	9
	number... 367	184	—	44	20	72	31	17
June 1 and November 30	farms... 59	39	1	4	9	9	11	5
	number... 404	233	1	84	21	88	28	11
Sheep and lambs of all ages	farms... 153	112	1	5	16	44	26	20
	number... 80 475	75 176	72	1 834	8 678	36 257	20 414	7 921
Lambs under 1 year old	farms... 106	76	—	3	12	26	19	16
	number... 20 487	17 181	—	34	612	8 877	7 040	618
Ewes 1 year old or older	farms... 142	105	1	5	14	41	24	18
	number... 57 963	56 118	70	1 795	7 765	26 384	13 086	7 018
Rams and wethers 1 year old or older	farms... 114	83	1	2	12	30	22	16
	number... 2 025	1 877	2	5	301	996	288	285
Sheep and lambs sold	farms... 136	105	1	4	11	43	23	23
	number... 76 489	71 202	72	1 821	7 692	20 898	32 703	8 016
Sheep and lambs shorn	farms... 135	102	1	4	12	38	25	22
	number... 75 513	67 029	72	1 796	8 618	29 833	16 714	9 996
	pounds of wool... 677 491	630 287	360	17 881	68 416	277 607	168 223	97 800
Horses and ponies	farms... 623	428	4	26	77	127	113	81
	number... 7 067	5 475	9	311	1 294	2 237	1 027	597
Sold	farms... 135	85	—	4	20	27	14	20
	number... 1 557	868	—	19	285	349	59	156
	\$1,000... 686	177	—	6	61	55	25	30
Horses	farms... 622	427	4	26	76	127	113	81
	number... 6 917	5 389	9	302	1 271	2 208	1 008	591
Sold	farms... 134	85	—	4	20	27	14	20
	number... 1 547	862	—	19	279	349	59	156
	\$1,000... 685	176	—	6	60	55	25	30
Any goats	farms... 10	4	—	—	1	3	—	—
	number... 367	278	—	—	230	48	—	—
Sold	farms... 3	2	—	—	1	1	—	—
	number... 42	27	—	—	23	4	—	—
	\$1,000... 1	1	—	—	1	(2)	—	—
<b>Poultry</b>								
Chickens 3 months old or older	farms... 219	159	4	7	21	50	49	28
	number... 20 763	19 098	109	264	625	15 219	1 290	1 591
Sold	farms... 18	13	—	1	1	6	3	2
	number... 5 929	5 662	—	50	11	5 200	45	356
Hens and pullets of laying age	farms... 211	156	4	7	21	50	48	26
	number... 19 793	18 412	105	263	538	15 147	1 196	1 163
Kept for table or market egg production	farms... 201	149	4	7	20	49	45	24
	number... 19 437	18 210	105	263	504	15 137	1 092	1 109
Kept for hatching egg production	farms... 18	9	—	—	2	1	3	3
	number... 356	202	—	—	34	10	104	54
Pullets 3 months old or older not of laying age	farms... 12	8	—	—	2	4	2	—
	number... 153	106	—	—	50	39	17	—
Roosters and male chickens	farms... 101	68	2	1	6	22	24	13
	number... 817	580	4	1	37	33	77	428
Pullet chicks and pullets under 3 months old	farms... 2	2	—	—	—	1	1	—
	number... 125	125	—	—	—	25	100	—
Broilers and other meat-type chickens sold	farms... 3	1	—	—	—	—	1	—
	number... 195	20	—	—	—	—	20	—
Turkeys	farms... 15	5	—	—	2	1	1	1
	number... 100	25	—	—	14	5	3	3
Sold	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Heavy breeds for slaughter	farms... 11	4	—	—	2	1	1	—
	number... 88	22	—	—	14	5	3	—
Sold	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Light breeds for slaughter	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Sold	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 5	1	—	—	—	—	—	1
	number... 12	3	—	—	—	—	—	3
Sold	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	farms... 61	56	—	4	14	19	10	9
	acres... 2 278	2 148	—	310	603	699	371	165
Commercial fertilizer used	farms... 61	56	—	4	14	19	10	9
	acres... 2 278	2 148	—	310	603	699	371	165
Field corn for grain or seed	farms... 1	1	—	—	—	—	1	—
	acres... 5	5	—	—	—	—	5	—
	bushels... 350	350	—	—	—	—	350	—
Irrigated	farms... 1	1	—	—	—	—	1	—
	acres... 5	5	—	—	—	—	5	—

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

Farms With Sales of \$2,500 and Over	Other occupation							
	Total	Age of farm operator					65 years and over	
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
<b>Livestock—Continued</b>								
Hogs and pigs sold	farms	26	—	1	7	11	6	1
	number	3 477	—	42	206	1 889	1 330	10
	\$1,000	213	—	2	14	131	65	(2)
Feeder pigs	farms	8	—	—	1	3	4	—
	number	161	—	—	6	59	96	—
	\$1,000	3	—	—	(2)	1	2	—
Litters of pigs farrowed between—								
December 1 of preceding year and	farms	29	—	3	7	12	7	—
November 30	number	354	—	10	62	102	180	—
December 1 and May 31	farms	24	—	3	5	11	5	—
	number	183	—	5	43	53	82	—
June 1 and November 30	farms	20	—	3	6	6	5	—
	number	171	—	5	19	49	98	—
Sheep and lambs of all ages	farms	41	—	4	4	24	6	3
	number	5 299	—	64	41	3 502	1 633	59
Lambs under 1 year old	farms	30	—	4	3	17	3	3
	number	3 306	—	13	10	3 217	37	29
Ewes 1 year old or older	farms	37	—	3	2	23	6	3
	number	1 845	—	46	30	255	1 487	27
Rams and wethers 1 year old or	farms	31	—	3	1	18	6	3
older	number	148	—	5	1	30	109	3
Sheep and lambs sold	farms	31	—	3	4	16	5	3
	number	5 287	—	48	30	3 715	1 464	30
Sheep and lambs shorn	farms	33	—	4	4	17	5	3
	number	8 484	—	58	34	6 801	1 561	30
	pounds of wool	47 204	—	582	233	28 077	18 024	288
Horses and ponies	farms	195	—	20	49	67	40	19
	number	1 592	—	186	383	439	406	178
Sold	farms	50	—	7	14	11	11	7
	number	689	—	75	437	30	36	111
	\$1,000	509	—	351	82	18	18	40
Horses	farms	195	—	20	49	67	40	19
	number	1 528	—	184	355	411	403	175
Sold	farms	49	—	7	14	10	11	7
	number	685	—	75	437	28	34	111
	\$1,000	508	—	351	82	18	18	40
Any goats	farms	6	—	1	1	2	2	—
	number	89	—	1	1	31	56	—
Sold	farms	1	—	—	—	1	—	—
	number	15	—	—	—	15	—	—
	\$1,000	(2)	—	—	—	(2)	—	—
<b>Poultry</b>								
Chickens 3 months old or older	farms	60	—	6	9	27	11	7
	number	1 665	—	221	286	613	399	146
Sold	farms	5	—	—	1	2	2	—
	number	267	—	—	25	42	200	—
Hens and pullets of laying age	farms	55	—	6	7	27	11	4
	number	1 381	—	205	165	557	390	64
Kept for table or market egg	farms	52	—	5	7	26	10	4
	number	1 227	—	129	144	525	365	64
Kept for hatching egg	farms	9	—	2	4	2	1	—
	number	154	—	76	21	32	25	—
Pullets 3 months old or older not of	farms	4	—	2	1	—	—	1
laying age	number	47	—	7	10	—	—	30
Roosters and male chickens	farms	33	—	3	6	16	4	4
	number	237	—	9	111	56	9	52
Pullet chicks and pullets under 3	farms	—	—	—	—	—	—	—
months old	number	—	—	—	—	—	—	—
Broilers and other meat-type	farms	2	—	—	1	—	1	—
chickens sold	number	175	—	—	75	—	100	—
Turkeys	farms	10	—	—	1	7	—	2
	number	75	—	—	2	69	—	4
Sold	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Heavy breeds for slaughter	farms	7	—	—	—	7	—	—
	number	66	—	—	—	66	—	—
Sold	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Light breeds for slaughter	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms	4	—	—	1	1	—	2
	number	9	—	—	2	3	—	4
Sold	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	farms	5	—	3	1	1	—	—
	acres	130	—	84	1	45	—	—
Commercial fertilizer used	farms	5	—	3	1	1	—	—
	acres	130	—	84	1	45	—	—
Field corn for grain or seed	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
	bushels	—	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes	farms... 6	6	—	—	2	—	4	—
	acres... 131	131	—	—	50	—	81	—
Commercial fertilizer used	farms... 3	3	—	—	1	—	2	—
	acres... 87	87	—	—	20	—	67	—
Sorghums for grain or seed	farms... 2	2	—	—	1	—	1	—
	acres... 24	24	—	—	20	—	4	—
Irrigated	bushels... 564	564	—	—	364	—	200	—
	farms... 2	2	—	—	1	—	1	—
	acres... 24	24	—	—	20	—	4	—
Soybeans for beans	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	bushels... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Peonuts for nuts	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	pounds... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Wheat	farms... 202	170	1	20	18	61	46	24
	acres... 20 342	18 412	18	1 241	1 897	8 904	3 940	2 412
	bushels... 791 233	728 233	196	52 599	55 125	330 919	187 547	101 847
Irrigated	farms... 202	170	1	20	18	61	46	24
	acres... 20 342	18 412	18	1 241	1 897	8 904	3 940	2 412
Commercial fertilizer used	farms... 126	113	—	16	14	44	26	13
	acres... 15 534	14 609	—	1 039	1 661	6 769	3 220	1 920
Cotton	farms... 9	9	—	—	4	1	2	2
	acres... 1 205	1 205	—	—	592	50	363	200
	bales... 1 573	1 573	—	—	769	80	(D)	(D)
Irrigated	farms... 9	9	—	—	4	1	2	2
	acres... 1 205	1 205	—	—	592	50	363	200
Commercial fertilizer used	farms... 9	9	—	—	4	1	2	2
	acres... 1 131	1 131	—	—	592	50	289	200
Tobacco	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	pounds... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Irish potatoes	farms... 26	21	—	5	2	7	3	4
	acres... 4 451	3 284	—	343	(D)	1 703	(D)	5
	hundredweight... 1 559 964	1 101 264	—	70 230	(D)	594 560	(D)	1 074
Irrigated	farms... 26	21	—	5	2	7	3	4
	acres... 4 451	3 284	—	343	(D)	1 703	(D)	5
Commercial fertilizer used	farms... 23	18	—	5	2	6	3	2
	acres... 4 450	3 283	—	343	(D)	1 703	(D)	5
Hay	farms... 1 163	900	10	57	136	273	252	172
	acres... 298 160	262 346	1 113	13 801	39 948	97 025	75 149	35 310
	tons... 653 894	581 986	3 112	31 737	98 913	203 543	172 717	71 964
Commercial fertilizer used	farms... 202	154	1	8	33	60	32	20
	acres... 45 664	38 977	100	1 250	10 053	15 919	6 371	5 284
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 945	738	9	49	118	222	204	136
	acres... 138 509	123 070	961	6 390	20 791	45 549	34 384	14 995
	tons, dry... 465 371	417 603	2 842	23 217	77 061	140 924	124 285	49 274
Irrigated	farms... 945	738	9	49	118	222	204	136
	acres... 137 609	122 170	961	6 390	20 791	44 649	34 384	14 995
Clover, timothy, and mixtures of clover and grasses for hay	farms... 127	108	—	5	19	32	30	22
	acres... 24 096	21 919	—	420	3 086	9 015	7 383	2 015
	tons, dry... 38 010	34 173	—	565	3 699	16 646	9 983	3 280
Irrigated	farms... 127	108	—	5	19	32	30	22
	acres... 24 096	21 919	—	420	3 086	9 015	7 383	2 015
Field seeds	farms... 67	58	1	13	4	19	16	5
	acres... 18 427	17 461	700	1 086	1 144	6 137	4 731	3 663
Irrigated	farms... 67	58	1	13	4	19	16	5
	acres... 18 427	17 461	700	1 086	1 144	6 137	4 731	3 663
Commercial fertilizer used	farms... 12	10	1	1	—	5	2	1
	acres... 6 695	6 561	700	300	—	2 841	570	2 150
Vegetables	farms... 20	15	—	—	2	7	3	3
	acres... 460	433	—	—	(D)	256	(D)	28
Irrigated	farms... 18	13	—	—	2	7	3	1
	acres... 452	425	—	—	(D)	256	(D)	20
Commercial fertilizer used	farms... 18	15	—	—	2	7	3	3
	acres... 453	433	—	—	(D)	256	(D)	28
Berries	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Land in orchards	farms... 16	11	—	—	1	3	3	4
	acres... 202	65	—	—	20	10	9	25
Irrigated	farms... 15	11	—	—	1	3	3	4
	acres... 199	65	—	—	20	10	9	25
Commercial fertilizer used	farms... 3	2	—	—	1	—	1	—
	acres... 153	23	—	—	20	—	3	—



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>Crops Harvested—Continued</b>							
Sorghums for all purposes..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Sorghums for grain or seed..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irrigated..... bushels.....	—	—	—	—	—	—	—
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Soybeans for beans..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irrigated..... bushels.....	—	—	—	—	—	—	—
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Peanuts for nuts..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irrigated..... pounds.....	—	—	—	—	—	—	—
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Wheat..... farms.....	32	—	3	8	8	10	3
..... acres.....	1 930	—	187	264	497	856	126
Irrigated..... bushels.....	63 000	—	7 031	8 470	18 638	24 427	4 434
..... farms.....	32	—	3	8	8	10	3
..... acres.....	1 930	—	187	264	497	856	126
Commercial fertilizer used..... farms.....	13	—	1	2	3	5	2
..... acres.....	925	—	40	97	103	585	100
Cotton..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irrigated..... bales.....	—	—	—	—	—	—	—
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Tabacco..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irrigated..... pounds.....	—	—	—	—	—	—	—
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irish potatoes..... farms.....	5	—	—	1	—	4	—
..... acres.....	1 167	—	—	27	—	1 140	—
Irrigated..... hundredweight.....	458 700	—	—	2 700	—	456 000	—
..... farms.....	5	—	—	1	—	4	—
..... acres.....	1 167	—	—	27	—	1 140	—
Commercial fertilizer used..... farms.....	5	—	—	1	—	4	—
..... acres.....	1 167	—	—	27	—	1 140	—
Hay..... farms.....	263	2	18	56	87	70	30
..... acres.....	35 814	80	2 668	6 000	8 328	14 150	4 588
Commercial fertilizer used..... tons.....	71 908	480	5 365	12 511	20 329	23 479	9 744
..... farms.....	48	2	3	11	16	11	5
..... acres.....	6 687	80	665	614	1 577	2 327	1 424
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	207	2	14	43	73	54	21
..... acres.....	15 439	80	687	2 856	4 476	5 044	2 296
Irrigated..... tons, dry.....	47 768	480	2 324	8 981	15 341	12 657	7 985
..... farms.....	207	2	14	43	73	54	21
..... acres.....	15 439	80	687	2 856	4 476	5 044	2 296
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	19	—	1	3	6	7	2
..... acres.....	2 177	—	30	70	654	1 333	90
Irrigated..... tons, dry.....	3 837	—	15	194	1 216	2 272	140
..... farms.....	19	—	1	3	6	7	2
..... acres.....	2 177	—	30	70	654	1 333	90
Field seeds..... farms.....	9	—	2	1	2	1	3
..... acres.....	966	—	60	2	214	400	290
Irrigated..... farms.....	9	—	2	1	2	1	3
..... acres.....	966	—	60	2	214	400	290
Commercial fertilizer used..... farms.....	2	—	—	—	1	—	1
..... acres.....	134	—	—	—	14	—	120
Vegetables..... farms.....	5	—	1	—	1	3	—
..... acres.....	27	—	10	—	6	11	—
Irrigated..... farms.....	5	—	1	—	1	3	—
..... acres.....	27	—	10	—	6	11	—
Commercial fertilizer used..... farms.....	3	—	1	—	1	1	—
..... acres.....	20	—	5	—	6	9	—
Berries..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Land in orchards..... farms.....	5	—	—	2	2	1	—
..... acres.....	137	—	—	133	3	1	—
Irrigated..... farms.....	4	—	—	1	2	1	—
..... acres.....	134	—	—	130	4	1	—
Commercial fertilizer used..... farms.....	1	—	—	1	—	—	—
..... acres.....	130	—	—	130	—	—	—

Table 30. Summary by Size of Farm: 1974

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Farms and Land in Farms</b>						
Farms ----- number.....	1 620	92	120	42	95	92
----- percent.....	100.0	5.7	7.4	2.6	5.9	5.7
Land in farms ----- acres.....	9 257 459	233	3 693	2 379	7 751	10 771
Average size of farm ----- acres.....	5 714	3	31	57	82	117
Value of land and buildings ----- \$1,000.....	790 338	2 704	7 644	3 672	9 352	12 378
Average per farm ----- dollars.....	487 863	29 389	63 701	87 433	98 439	134 549
Average per acre ----- dollars.....	85	11 604	2 070	1 544	1 207	1 149
<b>Farms by value of farm:</b>						
\$1 to \$9,999 -----	29	19	9	1	--	--
\$10,000 to \$19,999 -----	41	23	16	--	--	1
\$20,000 to \$39,999 -----	80	28	26	2	4	6
\$40,000 to \$69,999 -----	178	15	35	19	22	21
\$70,000 to \$99,999 -----	157	5	14	7	34	16
\$100,000 to \$149,999 -----	195	1	12	9	19	14
\$150,000 to \$199,999 -----	161	--	3	2	8	12
\$200,000 to \$499,999 -----	434	1	4	2	8	21
\$500,000 and over -----	345	--	1	--	--	1
<b>Owned and rented land by farm operator:</b>						
Land owned ----- farms.....	1 501	89	102	38	91	89
----- acres.....	4 218 222	596	3 148	2 030	6 923	10 489
Land rented or leased from others ----- farms.....	480	8	31	11	19	19
----- acres.....	5 372 591	33	805	393	928	1 135
Land rented or leased to others ----- farms.....	94	3	6	2	2	7
----- acres.....	333 354	396	260	44	100	853
<b>Land in Farms According to Use</b>						
Total cropland ----- farms.....	1 463	21	101	41	94	86
----- acres.....	693 474	82	2 686	1 902	6 378	8 072
Harvested cropland ----- farms.....	1 380	14	84	36	88	81
----- acres.....	523 136	38	1 868	1 540	4 450	5 874
<b>Farms by acres harvested:</b>						
1 to 49 acres -----	266	14	84	21	40	21
50 to 99 acres -----	238	--	--	15	48	37
100 to 199 acres -----	318	--	--	--	--	23
200 to 499 acres -----	324	--	--	--	--	--
500 to 999 acres -----	131	--	--	--	--	--
1,000 acres and over -----	103	--	--	--	--	--
1,000 to 1,999 acres -----	68	--	--	--	--	--
2,000 acres and over -----	35	--	--	--	--	--
<b>Cropland:</b>						
Pasture or grazing only ----- farms.....	704	7	53	19	52	44
----- acres.....	128 873	36	678	344	1 588	1 686
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms.....	24	--	4	--	3	3
----- acres.....	1 446	--	83	--	48	20
On which all crops failed ----- farms.....	56	--	--	2	3	--
----- acres.....	5 826	--	--	16	60	--
In cultivated summer fallow ----- farms.....	38	--	3	--	2	4
----- acres.....	5 247	--	30	--	20	122
Idle ----- farms.....	193	4	3	1	9	12
----- acres.....	28 946	8	27	2	212	370
Total woodland ----- farms.....	43	--	4	--	--	--
----- acres.....	23 613	--	16	--	--	--
Woodland pastured ----- farms.....	26	--	4	--	--	--
----- acres.....	5 603	--	16	--	--	--
Woodland not pastured ----- farms.....	26	--	--	--	--	--
----- acres.....	18 010	--	--	--	--	--
<b>Pastureland and rangeland, other than cropland and woodland</b>						
pasture ----- farms.....	786	1	17	7	17	27
----- acres.....	8 425 153	3	379	196	422	1 670
Improved pastureland and rangeland ----- farms.....	275	1	11	1	3	15
----- acres.....	233 410	3	244	60	31	1 004
Unimproved pastureland and rangeland ----- farms.....	647	--	6	6	14	17
----- acres.....	8 191 743	--	135	136	391	666
Other land (see text) ----- farms.....	1 086	76	73	27	70	60
----- acres.....	115 219	148	612	281	951	1 029
Total pastureland ----- farms.....	1 215	8	67	23	60	64
----- acres.....	8 559 629	39	1 073	540	2 010	3 356
Irrigated land ----- farms.....	1 448	13	100	39	92	85
----- acres.....	736 926	51	2 541	1 667	5 403	7 039
Irrigated cropland harvested ----- farms.....	1 373	8	84	36	88	81
----- acres.....	517 141	26	1 868	1 540	4 450	5 874
Artificial drainage ----- farms.....	164	2	7	7	18	10
----- acres drained.....	53 439	4	210	246	1 110	968
Artificial ponds, pits, reservoirs, and earthen tonks ----- farms.....	206	2	3	1	3	3
----- number.....	960	2	11	1	5	11
----- acres.....	2 915	(Z)	3	(Z)	1	5
<b>Race and Tenure of Farm Operator</b>						
All farm operators -----	1 620	92	120	42	95	92
Full owners -----	1 140	84	89	31	76	73
Part owners -----	358	5	12	7	15	16
Tenants -----	122	3	19	4	4	3

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..	96	71	71	248	204	165	324
----- percent..	5.9	4.4	4.4	15.3	12.6	10.2	20.0
Land in farms ----- acres..	15 143	14 104	16 766	89 832	142 290	233 223	8 721 274
Average size of farm ----- acres..	158	199	236	362	698	1 413	26 918
Value of land and buildings ----- \$1,000..	14 552	12 781	13 714	58 621	77 878	79 839	497 203
Average per farm ----- dollars..	151 588	180 011	193 150	236 374	381 754	483 873	1 534 578
Average per acre ----- dollars..	961	906	818	653	547	342	57
<b>Farms by value of farm:</b>							
\$1 to \$9,999 -----	-	-	-	-	-	-	-
\$10,000 to \$19,999 -----	-	1	-	-	-	-	-
\$20,000 to \$39,999 -----	6	2	5	-	-	-	1
\$40,000 to \$69,999 -----	13	5	8	24	7	5	4
\$70,000 to \$99,999 -----	18	10	6	32	12	2	1
\$100,000 to \$149,999 -----	15	19	12	47	17	17	13
\$150,000 to \$199,999 -----	22	11	12	32	25	24	10
\$200,000 to \$499,999 -----	19	20	23	94	94	65	83
\$500,000 and over -----	3	3	5	19	49	52	212
<b>Owned and rented land by farm operator:</b>							
Land owned ----- farms..	87	64	66	233	184	157	301
----- acres..	13 402	12 897	13 593	78 789	114 478	206 515	3 755 362
Land rented or leased from ----- farms..	23	23	27	69	79	50	121
----- acres..	2 334	2 962	3 336	15 244	29 942	40 573	5 274 906
Land rented or leased to ----- farms..	5	7	3	20	9	12	18
----- acres..	593	1 755	163	4 201	2 130	13 865	308 994
<b>Land in Farms According to Use</b>							
Total cropland ----- farms..	95	70	67	244	195	156	293
----- acres..	12 020	11 090	12 607	63 318	87 487	76 777	411 055
Harvested cropland ----- farms..	89	66	60	231	188	153	290
----- acres..	8 260	7 199	8 241	40 311	55 040	50 309	340 006
<b>Farms by acres harvested:</b>							
1 to 49 acres -----	21	12	7	16	14	13	3
50 to 99 acres -----	21	17	13	38	22	17	10
100 to 199 acres -----	47	32	26	84	44	39	23
200 to 499 acres -----	-	5	14	93	69	48	95
500 to 999 acres -----	-	-	-	-	39	27	65
1,000 acres and over -----	-	-	-	-	-	9	94
1,000 to 1,999 acres -----	-	-	-	-	-	9	59
2,000 acres and over -----	-	-	-	-	-	-	35
<b>Cropland:</b>							
Pasture or grazing only ----- farms..	58	49	47	146	95	62	72
----- acres..	3 108	3 500	3 860	16 512	20 961	17 828	58 772
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms..	3	1	1	4	1	3	1
----- acres..	38	25	12	375	30	785	30
On which all crops failed ----- farms..	-	1	3	9	16	11	11
----- acres..	-	10	73	264	(D)	1 421	(D)
In cultivated summer fallow ----- farms..	2	1	-	11	8	5	2
----- acres..	87	86	-	644	(D)	1 435	(D)
Idle ----- farms..	17	9	7	51	54	12	14
----- acres..	527	270	421	5 212	8 714	4 999	8 184
Total woodland ----- farms..	2	3	2	13	5	5	9
----- acres..	112	219	140	985	985	2 551	18 605
Woodland pastured ----- farms..	2	3	1	8	3	1	4
----- acres..	62	197	10	448	395	60	4 415
Woodland not pastured ----- farms..	1	1	2	8	3	5	6
----- acres..	50	22	130	537	590	2 491	14 190
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture ----- farms..	21	19	20	92	108	142	315
----- acres..	1 371	1 494	1 679	14 911	41 920	143 596	8 217 512
Improved pastureland and rangeland ----- farms..	5	10	5	36	39	58	91
----- acres..	416	640	131	4 137	8 759	34 069	183 916
Unimproved pastureland and rangeland ----- farms..	17	11	17	71	84	116	288
----- acres..	955	854	1 548	10 774	33 161	109 527	8 033 596
Other land (see text) ----- farms..	62	46	49	176	139	113	195
----- acres..	1 640	1 301	2 340	10 618	11 898	10 299	74 102
Total pastureland ----- farms..	64	58	54	187	154	159	317
----- acres..	4 541	5 191	5 549	31 871	63 276	161 484	8 280 699
Irrigated land ----- farms..	91	70	63	239	196	159	301
----- acres..	9 981	8 870	10 351	50 588	73 490	77 159	489 786
Irrigated cropland harvested ----- farms..	88	66	60	231	188	153	290
----- acres..	8 257	7 199	8 241	40 311	55 040	50 309	334 026
Artificial drainage ----- farms..	9	9	10	34	22	19	17
----- acres drained..	1 060	1 225	2 157	8 334	10 962	11 088	16 075
<b>Artificial ponds, pits, reservoirs, and earthen tanks</b>							
----- farms..	12	6	8	31	33	40	64
----- number..	25	22	22	68	70	93	630
----- acres..	15	17	20	114	86	561	2 092
<b>Race and Tenure of Farm Operator</b>							
All farm operators -----	96	71	71	248	204	165	324
Full owners -----	73	48	44	179	125	115	203
Part owners -----	14	16	22	52	59	42	98
Tenants -----	9	7	5	17	20	8	23

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
White <sup>1</sup> .....	1 422	86	106	35	94	83
Full owners.....	1 000	78	77	26	75	68
Part owners.....	314	5	11	6	15	14
Tenants.....	108	3	18	3	4	1
Black and other races <sup>1</sup> .....	53	4	10	7	1	9
Full owners.....	38	4	9	5	1	5
Part owners.....	8	—	1	1	—	2
Tenants.....	7	—	—	1	—	2

**Farms by Type of Organization**

Individual or family..... farms.....	1 282	87	106	41	90	89
..... acres.....	3 855 711	217	3 206	2 328	7 311	10 397
Partnership..... farms.....	193	3	10	1	5	3
..... acres.....	1 417 487	10	370	51	440	374
Corporation, including family owned..... farms.....	135	2	4	—	—	—
..... acres.....	3 881 409	6	117	—	—	—
Other..... farms.....	10	—	—	—	—	—
..... acres.....	102 852	—	—	—	—	—

**Farm Credit**

Total operator farm debt..... farms.....	778	22	43	19	40	41
..... \$1,000.....	115 370	524	914	544	1 372	1 540
Debts secured by real estate..... farms.....	631	16	33	14	34	36
..... \$1,000.....	81 292	261	804	267	1 284	1 247
Debts not secured by real estate..... farms.....	410	13	20	7	13	17
..... \$1,000.....	34 077	263	109	277	87	294

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

Farm operators by age group:						
Under 25 years.....	13	—	2	—	2	—
25 to 34 years.....	104	9	11	1	6	6
35 to 44 years.....	246	15	22	10	17	14
45 to 54 years.....	439	12	28	12	30	31
55 to 64 years.....	409	31	33	10	22	22
65 years and over.....	264	23	20	9	18	19
Average age.....	52.9	55.0	51.5	54.0	51.7	53.5
Farm operators by place of residence:						
On farm operated.....	1 026	51	72	28	68	59
On another farm.....	32	2	5	—	3	2
In a rural area, not on a farm.....	43	4	6	2	1	1
In a city, town, or urban area.....	128	8	13	5	7	6
Farm operators by principal occupation:						
Farming.....	1 078	42	46	18	46	62
Other.....	397	48	70	24	49	30
Farm operators reporting off-farm income—						
Greater than value of farm products sold.....	376	46	67	24	36	25
Less than value of farm products sold.....	587	14	25	11	36	36
Not reporting or none.....	512	30	24	7	23	31
Farm operators reporting days of work off farm.....	527	42	69	23	57	38
1 to 49 days.....	73	1	3	—	5	5
50 to 99 days.....	31	1	3	—	1	—
100 to 149 days.....	64	3	8	1	2	2
150 to 199 days.....	77	6	11	5	9	5
200 days and over.....	282	31	44	17	40	26
Persons in household (other than farm operator) working off farm:						
Farms reporting.....	274	26	26	14	23	19
Number of persons.....	340	29	30	16	24	22
By number of days worked:						
1 to 49 days.....	69	—	4	2	5	5
50 to 99 days.....	32	4	1	5	2	1
100 to 149 days.....	28	2	2	1	5	4
150 to 199 days.....	48	3	2	5	—	5
200 days and over.....	163	20	21	3	12	7

**Farms by Size**

1 to 9 acres.....	92	92	—	—	—	—
10 to 49 acres.....	120	—	120	—	—	—
50 to 69 acres.....	42	—	—	42	—	—
70 to 99 acres.....	95	—	—	—	95	—
100 to 139 acres.....	92	—	—	—	—	92
140 to 179 acres.....	96	—	—	—	—	—
180 to 219 acres.....	71	—	—	—	—	—
220 to 259 acres.....	71	—	—	—	—	—
260 to 499 acres.....	248	—	—	—	—	—
500 to 999 acres.....	204	—	—	—	—	—
1,000 to 1,999 acres.....	165	—	—	—	—	—
2,000 acres and over.....	324	—	—	—	—	—

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

Cash grain farms (011).....	50	—	4	4	2	4
Cotton farms (0131).....	7	—	—	—	—	—
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> .....	87	65	64	238	183	147	234
Full owners.....	65	44	42	172	109	100	144
Part owners.....	14	15	21	49	54	40	70
Tenants.....	8	6	1	17	20	7	20
Black and other races <sup>1</sup> .....	2	1	3	5	6	2	3
Full owners.....	2	1	—	3	5	1	3
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	3	—	—	1	—

Farms by Type of Organization

Individual or family..... farms.....	80	55	58	225	157	119	175
..... acres.....	12 585	10 883	13 664	81 568	108 706	167 102	3 437 744
Partnership..... farms.....	9	11	9	18	32	30	62
..... acres.....	1 452	2 271	2 162	6 543	22 103	43 078	1 338 633
Corporation, including family owned..... farms.....	6	2	2	5	15	15	84
..... acres.....	946	360	500	1 721	11 481	21 363	3 844 915
Other..... farms.....	1	3	2	—	—	1	3
..... acres.....	160	590	440	—	—	1 680	99 982

Farm Credit

Total operator farm debt..... farms.....	42	36	42	142	97	84	170
..... \$1,000.....	1 517	1 512	1 791	8 343	10 901	12 323	74 090
Debts secured by real estate..... farms.....	35	29	33	116	78	65	142
..... \$1,000.....	1 075	1 256	1 437	6 170	7 939	8 657	50 895
Debts not secured by real estate..... farms.....	19	18	19	79	61	48	96
..... \$1,000.....	442	256	353	2 173	2 962	3 666	23 195

Farm Operator Characteristics<sup>1</sup>

Farm operators by age group:							
Under 25 years.....	2	1	—	4	—	1	1
25 to 34 years.....	8	7	3	12	20	4	17
35 to 44 years.....	10	9	17	46	30	24	32
45 to 54 years.....	31	19	17	78	66	47	68
55 to 64 years.....	27	18	19	57	49	49	72
65 years and over.....	11	12	11	46	24	24	47
Average age.....	52.7	52.4	52.9	52.7	51.3	53.8	54.1

Farm operators by place of residence:

On farm operated.....	67	40	49	186	139	100	167
On another farm.....	1	—	4	3	3	3	6
In a rural area, not on a farm.....	4	5	1	8	3	4	4
In a city, town, or urban area.....	3	7	8	18	16	17	20

Farm operators by principal occupation:

Farming.....	62	51	57	195	161	133	205
Other.....	27	15	10	48	28	16	32

Farm operators reporting off-farm income—

Greater than value of farm products sold.....	21	19	13	52	37	20	16
Less than value of farm products sold.....	37	29	34	120	78	68	99
Not reporting or none.....	31	18	20	71	74	61	122

Farm operators reporting days of work off farm.....

1 to 49 days.....	33	26	24	83	55	36	41
50 to 99 days.....	3	3	8	18	12	9	6
100 to 149 days.....	1	1	1	4	10	4	5
150 to 199 days.....	3	5	2	15	10	5	8
200 days and over.....	11	4	2	15	2	2	5
Average.....	15	13	11	31	21	16	17

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

Farms reporting.....	18	11	18	43	36	20	20
Number of persons.....	21	16	25	56	46	25	30
By number of days worked:							
1 to 49 days.....	5	4	2	19	14	5	4
50 to 99 days.....	1	1	1	7	6	—	3
100 to 149 days.....	2	—	4	4	4	—	4
150 to 199 days.....	3	1	5	10	6	4	4
200 days and over.....	10	10	13	16	16	16	19

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.....	96	—	—	—	—	—	—
180 to 219 acres.....	—	71	—	—	—	—	—
220 to 259 acres.....	—	—	71	—	—	—	—
260 to 499 acres.....	—	—	—	248	—	—	—
500 to 999 acres.....	—	—	—	—	204	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	165	—
2,000 acres and over.....	—	—	—	—	—	—	324

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	4	3	1	10	7	5	6
Cotton farms (0131).....	—	—	—	3	2	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

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

Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
488	-	30	16	52	38
7	3	1	-	1	1
4	-	-	-	-	-
7	5	-	-	-	1
23	-	1	1	1	1
901	53	61	18	36	40
69	2	5	2	2	6
2	1	1	-	-	-
47	22	15	1	1	1
5	2	-	-	-	-
10	4	2	-	-	-

Value of Products Sold

Market value of agricultural products sold -----  
 \$1,000 -----  
 Forms by value of agricultural products sold: -----  
 \$500,000 and over -----  
 \$200,000 to \$499,999 -----  
 \$100,000 to \$199,999 -----  
 \$40,000 to \$99,999 -----  
 \$20,000 to \$39,999 -----  
 \$10,000 to \$19,999 -----  
 \$5,000 to \$9,999 -----  
 \$2,500 to \$4,999 -----  
 Under \$2,500 (see text) -----  
 Grain sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Tobacco sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Cotton and cottonseed sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Field seeds, hay, forage, and silage sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Other field crops sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Vegetables, sweet corn, and melons sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Fruit, nuts, and berries sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Poultry and poultry products sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Dairy products sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Cattle and calves sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Hogs and pigs sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Sheep, lambs, and wool sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Other livestock and livestock products sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Nursery and greenhouse products sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Forest products sold ----- farms -----  
 \$1,000 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----

1 620	92	120	42	95	92
131 014	1 739	2 289	618	1 214	2 029
34	1	1	-	-	-
68	-	1	-	-	-
154	1	2	2	1	4
299	5	3	-	1	7
282	11	5	1	10	20
299	16	11	11	38	29
256	22	41	15	30	17
171	28	45	10	14	11
57	8	11	3	1	4
302	-	6	8	16	15
5 420	-	11	30	68	68
15	-	-	-	-	-
3 125	-	-	-	-	-
10	-	-	-	-	-
470	-	-	-	-	-
5	-	-	-	-	-
383	-	-	-	-	-
723	-	47	22	65	49
24 896	-	212	137	547	668
149	-	-	-	-	-
17 330	-	-	-	-	-
25	-	1	-	2	3
11 421	-	2	-	8	25
14	-	-	-	-	-
11 304	-	-	-	-	-
24	3	2	-	2	4
443	19	11	-	8	45
4	-	-	-	-	-
209	-	-	-	-	-
11	-	1	-	2	1
47	-	2	-	2	(Z)
-	-	-	-	-	-
46	9	4	2	2	2
170	131	5	(Z)	(Z)	(Z)
1	(D)	-	-	-	-
(D)	(D)	-	-	-	-
78	2	5	5	5	6
12 276	8	1 107	285	69	557
58	-	4	2	1	4
12 117	-	1 097	(D)	(D)	524
1 227	51	79	26	60	71
69 860	1 021	411	153	368	558
273	1	-	-	-	3
59 352	(D)	-	-	-	163
99	10	9	5	6	7
725	47	293	10	111	77
3	-	2	-	1	-
388	-	(D)	-	(D)	-
165	9	6	5	11	8
4 092	164	151	1	3	21
27	3	1	-	-	-
3 861	157	(D)	-	-	-
189	34	20	4	13	4
906	249	85	3	29	3
3	2	-	-	-	-
457	(D)	-	-	-	-
9	5	-	-	-	2
286	101	-	-	-	7
1	-	-	-	-	-
(D)	-	-	-	-	-
3	-	-	-	-	-
1	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

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)	45	25	23	114	76	34	35
Vegetable and melon farms (016)	—	—	1	—	—	—	—
Fruit and tree nut farms (017)	1	—	2	1	—	—	—
Horticultural specialty farms (018)	—	—	—	1	—	—	—
General farms, primarily crop (0191)	1	1	2	9	5	1	—
Livestock farms, except dairy, poultry, and animal specialty (021)	37	34	33	85	103	118	283
Dairy farms (024)	5	4	8	22	10	3	—
Poultry and egg farms (025)	—	—	—	—	—	—	—
Animal specialty farms (027)	1	3	—	—	1	2	—
General farms, primarily livestock (0291)	2	—	—	1	—	—	—
Farms not classified by SIC	—	1	—	2	—	1	—

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	96	71	71	248	204	165	324
\$1,000	2 567	2 327	5 343	11 870	26 356	14 970	59 693
Farms by value of agricultural products sold:							
\$500,000 and over	1	—	2	1	4	4	20
\$200,000 to \$499,999	1	2	1	8	12	12	31
\$100,000 to \$199,999	1	1	6	18	32	11	75
\$40,000 to \$99,999	8	11	13	61	51	48	91
\$20,000 to \$39,999	18	22	18	57	41	32	47
\$10,000 to \$19,999	33	18	16	48	25	22	32
\$5,000 to \$9,999	19	12	10	32	22	19	17
\$2,500 to \$4,999	11	2	5	18	11	9	7
Under \$2,500 (see text)	4	3	—	5	6	8	4
Grain sold	17	18	19	75	61	37	30
\$1,000	71	110	132	645	787	540	2 958
Sales of \$40,000 and over	—	—	—	1	3	2	9
\$1,000	—	—	—	(D)	178	(D)	2 780
Tobacco sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	1	6	2	1	—
\$1,000	—	—	(D)	150	(D)	(D)	—
Sales of \$40,000 and over	—	—	—	2	2	1	—
\$1,000	—	—	—	(D)	(D)	147	—
Field seeds, hay, forage, and silage sold	61	41	39	157	108	68	66
\$1,000	842	709	708	4 224	5 876	3 861	7 112
Sales of \$40,000 and over	3	4	3	34	53	23	29
\$1,000	147	204	172	2 147	4 841	3 323	6 496
Other field crops sold	—	—	—	7	5	2	5
\$1,000	—	—	—	589	(D)	(D)	8 492
Sales of \$40,000 and over	—	—	—	2	5	2	5
\$1,000	—	—	—	(D)	1 254	(D)	8 492
Vegetables, sweet corn, and melons sold	2	1	1	4	3	1	1
\$1,000	25	9	(D)	124	98	2	(D)
Sales of \$40,000 and over	—	—	1	1	1	—	1
\$1,000	—	—	(D)	(D)	(D)	—	(D)
Fruit, nuts, and berries sold	1	1	2	2	1	—	—
\$1,000	2	1	4	12	24	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	3	2	1	11	1	4	5
\$1,000	(Z)	(Z)	(D)	30	(Z)	1	(D)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Dairy products sold	6	5	9	22	10	3	—
\$1,000	998	266	2 180	3 091	3 126	590	—
Sales of \$40,000 and over	5	3	8	18	10	3	—
\$1,000	987	260	2 179	3 009	3 126	590	—
Cattle and calves sold	63	54	59	172	152	143	297
\$1,000	560	849	2 219	2 722	14 952	7 864	38 183
Sales of \$40,000 and over	2	3	7	10	25	40	182
\$1,000	(D)	325	1 665	968	13 268	6 228	36 075
Hogs and pigs sold	6	5	4	15	9	12	11
\$1,000	43	30	6	33	9	28	39
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	11	7	1	21	20	14	52
\$1,000	9	16	2	43	30	872	2 782
Sales of \$40,000 and over	—	—	—	—	—	2	21
\$1,000	—	—	—	—	—	(D)	2 714
Other livestock and livestock products sold	5	10	5	17	20	15	42
\$1,000	4	336	2	42	56	16	83
Sales of \$40,000 and over	—	1	—	—	—	—	—
\$1,000	—	(D)	—	—	—	—	—
Nursery and greenhouse products sold	1	—	—	1	—	—	—
\$1,000	(D)	—	—	(D)	—	—	—
Sales of \$40,000 and over	—	—	—	1	—	—	—
\$1,000	—	—	—	(D)	—	—	—
Forest products sold	—	—	—	—	—	—	3
\$1,000	—	—	—	—	—	—	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Farm Production Expenses</b>						
Total production expenses --- farms...	1 620	92	120	42	95	92
\$1,000...	122 225	1 607	2 403	536	1 016	1 629
Livestock and poultry purchased --- farms...	711	46	50	17	30	38
\$1,000...	27 110	416	377	38	145	144
Feed for livestock and poultry --- farms...	1 175	74	91	33	60	71
\$1,000...	23 303	550	977	180	167	555
Commercially mixed formula feeds --- farms...	878	52	70	21	45	53
tons...	65 805	2 609	2 453	707	477	1 808
\$1,000...	8 099	315	353	69	64	241
Feed ingredients --- farms...	277	23	10	8	11	14
tons...	13 150	628	53	31	78	86
\$1,000...	1 968	78	8	5	10	12
Whole grains --- farms...	499	34	35	19	31	28
tons...	78 409	935	2 865	317	509	889
\$1,000...	8 448	99	325	25	44	132
Hay, green chop, and silage --- farms...	320	27	25	13	12	14
tons...	100 394	1 183	5 141	1 347	861	4 556
\$1,000...	4 789	58	291	81	49	171
Animal health cost for livestock and poultry --- farms...	926	43	53	26	38	41
\$1,000...	1 009	14	29	3	7	15
Seeds, bulbs, plants, and trees --- farms...	566	12	30	15	40	32
\$1,000...	1 407	22	8	7	13	23
Commercial fertilizer purchased --- farms...	588	9	27	17	38	27
\$1,000...	3 154	2	8	15	41	22
Commercial fertilizer used --- farms...	503	6	18	15	24	24
acres fertilized...	123 276	20	353	552	1 094	848
dry tons...	11 248	9	47	83	118	115
liquid or gas tons...	3 327	—	1	13	2	24
Other agricultural chemicals (see text) --- farms...	562	7	30	13	27	35
\$1,000...	1 423	1	6	1	12	11
Lime --- farms...	—	—	—	—	—	—
tons...	—	—	—	—	—	—
\$1,000...	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business --- farms...	1 616	91	118	42	95	92
\$1,000...	5 820	81	88	39	93	129
Gasoline --- farms...	1 589	90	117	41	94	91
\$1,000...	3 240	60	64	32	74	96
Diesel oil --- farms...	926	13	28	10	25	43
\$1,000...	1 594	3	12	4	11	19
LP gas, butane, and propane --- farms...	511	11	13	2	12	19
\$1,000...	485	9	5	1	3	4
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	1 609	91	118	42	95	91
\$1,000...	502	9	7	3	6	11
Hired farm labor --- farms...	872	21	31	15	29	29
\$1,000...	12 584	99	156	27	43	116
Workers by number of days worked:						
150 days or more --- farms...	561	5	9	2	6	10
workers...	2 302	9	17	2	6	30
25 to 149 days --- farms...	405	10	9	6	11	8
workers...	1 963	26	25	9	22	20
Less than 25 days --- farms...	401	12	20	13	18	17
workers...	2 247	49	103	48	34	106
Contract labor --- farms...	157	2	5	2	8	7
\$1,000...	587	1	13	1	18	11
Machine hire and customwork --- farms...	645	8	48	21	42	43
\$1,000...	2 664	5	36	23	52	47
All other production expenses --- farms...	1 598	87	116	42	95	90
\$1,000...	43 162	416	705	201	422	557
<b>Farm-Related Income and Expenses</b>						
Farm-related income --- farms...	395	10	16	6	27	24
\$1,000...	2 210	28	35	8	63	46
\$10,000 and over --- farms...	51	—	1	—	1	—
\$1,000...	1 431	—	10	—	16	—
Farm-related income from —						
Customwork and other agricultural services --- farms...	174	5	8	2	15	10
\$1,000...	941	20	22	3	50	27
Recreational services --- farms...	14	—	—	—	—	—
\$1,000...	77	—	—	—	—	—
Payments from government farm programs --- farms...	120	—	4	2	5	7
\$1,000...	127	—	7	1	3	7
Rent from farmland and payments from lease or sale of allotments --- farms...	138	5	5	1	13	9
\$1,000...	872	6	3	2	9	11
Other farm-related income --- farms...	45	1	1	1	1	2
\$1,000...	194	1	3	2	1	3
Expenses for farm-related income sources --- farms...	118	4	8	1	11	6
\$1,000...	549	6	18	1	22	6



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

Farms With Sales of \$2,500 and Over

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Farm Production Expenses</b>							
Total production expenses	96	71	71	248	204	165	324
farms							
\$1,000	2 174	1 798	4 745	9 463	23 050	12 978	60 826
Livestock and poultry purchased	37	20	35	97	80	80	181
farms							
\$1,000	282	337	629	1 113	8 717	2 377	12 535
Feed for livestock and poultry	63	48	54	150	138	125	268
farms							
\$1,000	722	300	1 989	1 735	5 575	2 767	7 785
Commercially mixed formula feeds	45	37	42	122	104	97	190
farms							
\$1,000	1 670	1 301	9 000	9 435	5 539	7 406	23 399
Feed ingredients	216	159	939	1 111	711	879	3 041
farms							
\$1,000	13	15	9	38	32	30	74
tons							
\$1,000	117	295	96	529	3 928	604	6 704
tons							
\$1,000	20	44	15	51	717	108	899
Whole grains	27	21	20	57	64	51	112
farms							
\$1,000	1 557	496	1 991	1 146	29 720	14 442	23 543
tons							
\$1,000	197	51	200	142	3 360	1 314	2 560
tons							
Hay, green chop, and silage	16	7	12	37	30	42	85
farms							
\$1,000	5 431	900	13 859	8 962	12 295	12 311	33 549
tons							
\$1,000	289	46	836	431	786	467	1 284
Animal health cost for livestock and poultry	47	35	39	112	114	110	268
farms							
\$1,000	22	49	73	83	120	77	517
Seeds, bulbs, plants, and trees	36	29	33	116	93	48	82
farms							
\$1,000	22	17	31	177	221	239	626
Commercial fertilizer purchased	34	25	28	126	103	63	91
farms							
\$1,000	40	34	57	283	422	461	1 769
Commercial fertilizer used	22	23	26	104	95	62	83
farms							
acres fertilized	1 312	1 947	1 834	12 608	20 009	18 788	63 911
dry tons							
\$1,000	226	214	257	1 366	2 118	1 844	4 851
tons							
\$1,000	5	8	9	153	262	488	2 363
Other agricultural chemicals (see text)	32	26	32	114	86	73	87
farms							
\$1,000	10	9	21	124	248	289	692
Lime	—	—	—	—	—	—	—
farms							
\$1,000	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	95	71	71	248	204	165	324
farms							
\$1,000	160	129	165	660	814	703	2 756
Gasoline	94	69	70	243	198	160	322
farms							
\$1,000	100	90	101	399	409	390	1 425
Diesel oil	49	34	50	166	148	114	246
farms							
\$1,000	40	23	37	181	306	218	741
LP gas, butane, and propane	24	13	18	85	71	67	176
farms							
\$1,000	11	3	12	31	36	40	330
Motor oil, grease, piped gas, kerosene, and fuel oil	95	71	71	248	202	165	320
farms							
\$1,000	10	14	14	50	63	56	261
Hired farm labor	38	37	30	124	142	113	263
farms							
\$1,000	162	149	409	869	1 595	1 350	7 611
Workers by number of days worked:							
150 days or more	15	18	19	72	89	87	229
farms							
workers	23	37	87	165	261	230	1 435
25 to 149 days	15	10	13	52	71	55	145
farms							
workers	23	20	43	128	258	213	1 176
Less than 25 days	24	17	17	56	64	35	108
farms							
workers	70	54	68	316	443	133	823
Contract labor	7	9	5	23	20	25	44
farms							
\$1,000	26	15	14	72	48	126	242
Machine hire and customwork	42	40	38	129	86	60	88
farms							
\$1,000	86	64	85	332	361	274	1 298
All other production expenses	95	68	71	245	202	165	322
farms							
\$1,000	644	694	1 271	4 016	4 928	4 313	24 994
<b>Farm-Related Income and Expenses</b>							
Farm-related income	18	20	19	90	62	41	62
farms							
\$1,000	52	170	51	392	399	210	756
\$10,000 and over	—	6	1	9	11	4	18
farms							
\$1,000	—	141	10	228	280	111	634
Farm-related income from—							
Customwork and other agricultural services	9	8	13	41	29	17	17
farms							
\$1,000	33	122	32	239	173	52	168
Recreational services	—	—	—	1	4	5	4
farms							
\$1,000	—	—	—	(2)	31	28	18
Payments from government farm programs	3	6	7	34	22	12	18
farms							
\$1,000	(2)	6	7	32	28	11	26
Rent from farmland and payments from lease or sale of allotments	6	7	3	28	22	11	28
farms							
\$1,000	19	30	5	114	90	109	474
Other farm-related income	—	4	4	11	4	7	9
farms							
\$1,000	—	12	7	6	77	11	71
Expenses for farm-related income sources	4	6	2	29	20	15	12
farms							
\$1,000	10	106	4	147	128	20	82

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

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

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family off-farm income.....farms.....	865	60	91	33	67	58
.....\$1,000.....	11 684	771	1 272	582	780	732
<b>Farms by family off-farm income:</b>						
\$1 to \$249.....farms.....	39	-	-	2	3	2
.....\$1,000.....	21	-	2	-	-	-
\$250 to \$499.....farms.....	39	1	2	-	3	1
.....\$1,000.....	190	7	10	4	10	13
\$5,000 to \$9,999.....farms.....	170	18	26	5	13	12
.....\$1,000.....	254	23	35	11	29	19
\$20,000 to \$29,999.....farms.....	75	10	9	8	3	6
.....\$1,000.....	77	1	7	3	6	5
\$30,000 and over.....farms.....						

Family off-farm income from—						
Nonfarm-related business.....farms.....	170	8	21	11	17	11
.....\$1,000.....	3 466	132	416	101	213	143
Wages, salaries, commissions, and tips.....farms.....	525	47	62	27	45	33
.....\$1,000.....	5 435	592	668	357	511	421
Interest, dividends, or royalties.....farms.....	330	13	32	11	22	25
.....\$1,000.....	1 923	15	54	85	28	93
Federal Social Security, pensions, etc.....farms.....	147	10	16	7	12	17
.....\$1,000.....	497	28	95	26	21	52
Rent of nonfarm property.....farms.....	110	1	14	8	4	9
.....\$1,000.....	363	4	38	13	8	23

**Selected Machinery and Equipment**

Automobiles.....farms.....	1 245	65	71	32	70	74
.....number.....	1 829	77	91	39	87	96
2 or 3.....farms.....	379	12	17	5	17	19
.....number.....	844	24	37	12	34	41
4 and over.....farms.....	28	-	-	-	-	-
.....number.....	147	-	-	-	-	-
Motortrucks, including pickups.....farms.....	1 508	85	102	33	79	78
.....number.....	4 489	121	171	63	119	151
2 or 3.....farms.....	682	25	51	17	33	47
.....number.....	1 611	54	113	40	70	105
4 and over.....farms.....	397	2	1	2	1	5
.....number.....	2 449	9	8	9	4	20
Tractors, excluding garden tractors and motor tillers.....farms.....	1 462	51	98	33	89	77
.....number.....	4 857	87	153	55	153	188
2 or 3.....farms.....	693	27	45	15	51	55
.....number.....	1 683	63	94	37	111	136
4 and over.....farms.....	463	-	2	-	1	8
.....number.....	2 868	-	8	-	5	38
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	1 442	50	96	33	88	77
.....number.....	4 291	86	147	53	148	173
Crawler tractors.....farms.....	423	1	6	2	4	12
.....number.....	566	1	6	2	5	15
Grain and bean combines, self-propelled.....farms.....	204	12	7	1	7	5
.....number.....	244	12	7	1	7	5
Cornpickers, corn heads, and picker-shellers.....farms.....	28	-	-	1	-	1
.....number.....	45	-	-	1	-	1
Corn heads for combines.....farms.....	10	-	-	1	-	-
.....number.....	20	-	-	1	-	-
Other cornpickers and picker-shellers.....farms.....	19	-	-	-	-	1
.....number.....	25	-	-	-	-	1
Mower conditioners.....farms.....	273	2	14	7	17	17
.....number.....	335	2	14	7	17	18
Pickup balers.....farms.....	933	8	37	22	53	55
.....number.....	1 156	8	37	23	55	57
Windrowers, pull and self-propelled.....farms.....	841	7	21	17	45	41
.....number.....	1 012	8	23	17	48	43
Field forage harvesters, shear bar.....farms.....	188	5	14	8	5	5
.....number.....	223	5	14	9	5	6

**Value of Machinery and Equipment**

Estimated market value of machinery and equipment.....farms.....	1 611	92	118	39	93	91
.....\$1,000.....	65 576	1 160	1 746	647	1 708	1 758
<b>Farms by value group:</b>						
\$1 to \$4,999.....farms.....	118	27	23	5	10	16
.....\$1,000.....	346	72	69	21	26	46
\$5,000 to \$9,999.....farms.....	198	20	27	9	20	15
.....\$1,000.....	1 407	136	185	73	144	104
\$10,000 to \$19,999.....farms.....	274	22	30	12	22	26
.....\$1,000.....	3 841	324	415	162	316	345
\$20,000 to \$49,999.....farms.....	679	23	37	13	38	28
.....\$1,000.....	21 441	627	(D)	390	1 051	887
\$50,000 to \$99,999.....farms.....	227	-	-	-	3	6
.....\$1,000.....	14 997	-	-	-	171	375
\$100,000 and over.....farms.....	115	-	1	-	-	-
.....\$1,000.....	23 544	-	(D)	-	-	-

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

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

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

	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>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	54	45	41	151	96	72	97
..... \$1,000.....	515	1 045	524	1 660	1 231	883	1 689
Farms by family off-farm income:							
\$1 to \$249..... farms.....	2	2	1	6	10	5	6
..... \$1,000.....	1	—	—	6	6	4	2
\$250 to \$499..... farms.....	5	3	—	5	8	5	6
..... \$1,000.....	12	13	14	42	22	17	26
\$500 to \$999..... farms.....	8	9	10	30	14	8	17
..... \$1,000.....	20	14	8	42	20	15	18
\$10,000 to \$19,999..... farms.....	4	1	6	8	4	8	8
..... \$1,000.....	2	3	2	12	12	10	14
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	9	12	8	31	17	10	15
..... \$1,000.....	85	774	73	550	501	189	290
Wages, salaries, commissions, and tips..... farms.....	34	23	26	90	55	37	46
..... \$1,000.....	304	178	277	763	509	370	485
Interest, dividends, or royalties..... farms.....	15	13	15	59	42	33	50
..... \$1,000.....	39	66	159	180	148	200	858
Federal Social Security, pensions, etc..... farms.....	16	6	5	29	9	8	12
..... \$1,000.....	70	15	13	102	19	25	31
Rent of nonfarm property..... farms.....	7	6	2	30	12	11	6
..... \$1,000.....	18	12	2	65	54	99	26
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	75	57	53	200	171	127	250
..... number.....	103	77	75	286	256	197	445
2 or 3..... farms.....	23	18	16	52	57	43	100
..... number.....	51	38	35	119	127	97	229
4 and over..... farms.....	—	—	1	5	4	4	14
..... number.....	—	—	4	24	19	20	80
Motor trucks, including pickups..... farms.....	88	67	63	238	200	162	313
..... number.....	176	152	130	589	621	513	1 683
2 or 3..... farms.....	43	32	32	129	94	67	112
..... number.....	98	74	72	308	222	162	293
4 and over..... farms.....	10	12	6	49	17	63	174
..... number.....	43	55	33	221	365	319	1 363
Tractors, excluding garden tractors and motor tillers..... farms.....	87	67	58	237	197	160	308
..... number.....	188	169	161	716	650	558	1 779
2 or 3..... farms.....	48	38	30	129	97	85	73
..... number.....	115	91	74	329	243	208	182
4 and over..... farms.....	10	12	16	70	72	60	212
..... number.....	44	61	75	349	379	335	1 574
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	86	66	57	236	194	157	302
..... number.....	181	159	150	650	567	493	1 484
Crawler tractors..... farms.....	7	8	10	56	61	51	205
..... number.....	7	10	11	66	83	65	295
Grain and bean combines, self-propelled..... farms.....	4	6	5	44	37	29	47
..... number.....	4	6	5	51	45	35	66
Cornpickers, corn heads, and picker-shellers..... farms.....	2	2	1	3	3	7	8
..... number.....	2	2	1	3	3	16	16
Corn heads for combines..... farms.....	—	1	1	1	—	4	2
..... number.....	—	1	1	1	—	13	3
Other cornpickers and picker-shellers..... farms.....	2	1	—	2	3	3	7
..... number.....	2	1	—	2	3	3	13
Mower conditioners..... farms.....	15	9	14	47	34	31	66
..... number.....	16	10	18	48	40	34	111
Pickup balers..... farms.....	53	40	40	159	133	111	222
..... number.....	58	42	43	188	170	132	343
Windrowers, pull and self-propelled..... farms.....	46	37	41	147	127	105	207
..... number.....	46	40	43	159	143	118	324
Field forage harvesters, shear bar..... farms.....	17	7	8	44	30	18	27
..... number.....	19	12	8	50	33	25	37
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	95	71	71	248	204	165	324
..... \$1,000.....	2 009	1 747	2 041	8 785	9 756	8 307	25 912
Farms by value group:							
\$1 to \$4,999..... farms.....	5	3	6	12	6	1	4
..... \$1,000.....	17	12	8	46	19	3	8
\$5,000 to \$9,999..... farms.....	14	14	13	17	20	10	19
..... \$1,000.....	104	87	87	127	148	73	140
\$10,000 to \$19,999..... farms.....	28	13	8	45	18	25	25
..... \$1,000.....	387	196	120	605	258	360	353
\$20,000 to \$49,999..... farms.....	43	37	34	131	95	84	116
..... \$1,000.....	1 171	1 182	(0)	4 196	3 295	2 671	3 956
\$50,000 to \$99,999..... farms.....	5	4	6	33	42	24	104
..... \$1,000.....	331	270	382	2 153	2 739	1 623	6 952
\$100,000 and over..... farms.....	—	—	4	10	23	21	56
..... \$1,000.....	—	—	(0)	1 658	3 297	3 579	14 503

<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...	822	12	42	21	53	43
\$1,000.....	4 577	3	13	16	53	33
Commercial fertilizer.....farms...	588	9	27	17	38	27
acres on which used.....	123 276	20	353	552	1 094	648
tons.....	14 575	9	48	96	120	139
\$1,000.....	3 154	2	8	15	41	22
Lime.....farms...	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—
tons.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops.....farms...	362	—	16	7	22	27
acres on which used.....	63 311	—	329	206	986	1 628
\$1,000.....	258	—	1	—	4	6
Insects on other crops.....farms...	84	2	3	2	—	4
acres on which used.....	29 122	2	55	66	—	31
\$1,000.....	574	(Z)	2	(Z)	—	1
Nematodes in crops.....farms...	3	—	—	—	—	1
acres on which used.....	231	—	—	—	—	4
\$1,000.....	14	—	—	—	—	(Z)
Diseases in crops and orchards.....farms...	7	2	—	1	—	—
acres on which used.....	4 021	2	—	20	—	—
\$1,000.....	47	(Z)	—	(Z)	—	—
Weeds or grass in crops.....farms...	147	2	3	1	4	3
acres on which used.....	31 575	2	68	30	136	95
\$1,000.....	213	(Z)	1	(Z)	3	(Z)
Weeds or brush in pasture.....farms...	23	—	—	—	—	1
acres on which used.....	2 632	—	—	—	—	2
\$1,000.....	12	—	—	—	—	(Z)
Weeds on other land.....farms...	82	—	3	1	1	6
acres on which used.....	4 099	—	5	1	1	58
\$1,000.....	14	—	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit.....farms...						
acres on which used.....	10 716	—	1	—	1	3
\$1,000.....	82	—	1	—	4	113
Insect control on livestock and poultry.....farms...	130	2	5	1	3	7
\$1,000.....	38	1	—	(Z)	(Z)	1
Other chemicals (see text).....farms...	84	3	4	4	4	5
\$1,000.....	170	(Z)	1	(Z)	1	3
<b>Grain Storage Facilities on Farm</b>						
Farms with grain storage facilities:						
None.....	739	37	54	21	51	43
Under 1,000 bushels.....	137	2	7	3	4	6
1,000 to 4,999 bushels.....	127	3	1	3	2	6
5,000 to 9,999 bushels.....	26	1	—	—	—	—
10,000 to 24,999 bushels.....	23	—	—	1	—	1
25,000 to 49,999 bushels.....	4	—	—	—	—	—
50,000 bushels and over.....	8	—	—	—	—	—
Not reporting.....	556	49	58	14	38	36
<b>Livestock</b>						
Cattle and calves.....farms...	1 218	52	65	29	62	73
number.....	607 674	5 410	4 393	2 104	3 677	6 748
Cows and heifers that had calved.....farms...	1 100	40	53	22	46	57
number.....	324 184	2 547	2 391	1 039	1 316	3 092
Beef cows.....farms...	1 012	29	48	21	37	51
number.....	310 705	2 519	1 444	805	1 178	2 546
Milk cows.....farms...	336	17	13	6	16	12
number.....	13 479	28	947	234	138	546
Heifers and heifer calves that had not calved.....farms...	999	29	48	26	45	49
number.....	135 681	821	844	674	1 041	1 891
Beef heifers and heifer calves.....farms...	930	22	44	24	41	44
number.....	127 733	744	745	426	949	1 485
Heifers and heifer calves for milk cow replacement.....farms...	145	9	6	7	11	11
number.....	7 948	77	99	248	92	406
Steers, steer calves, bulls, and bull calves.....farms...	1 063	37	55	22	53	63
number.....	147 809	2 042	1 158	391	1 320	1 765
Cattle and calves sold.....farms...	1 227	51	79	26	60	71
number.....	311 936	3 801	2 673	707	1 684	3 205
\$1,000.....	69 860	1 021	411	153	368	558
Calves.....farms...	676	32	41	16	26	42
number.....	86 583	1 149	1 261	190	396	1 043
\$1,000.....	10 778	145	98	23	56	118
Cattle.....farms...	1 045	36	64	22	55	59
number.....	225 353	2 652	1 412	517	1 288	2 162
\$1,000.....	59 082	876	314	130	312	440
Fattened on grain and concentrates.....farms...	114	4	9	4	16	10
number.....	56 809	1 251	126	40	293	117
\$1,000.....	23 331	563	39	10	84	30
Hogs and pigs.....farms...	146	10	14	7	12	10
number.....	9 858	97	4 444	171	701	1 538
Used or to be used for breeding.....farms...	78	4	10	2	4	5
number.....	1 311	12	702	8	31	179
Other.....farms...	140	10	12	7	12	9
number.....	8 547	85	3 742	163	670	1 359

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

Farms With Sales of \$2,500 and Over

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... farms.....	52	40	41	163	127	95	133
..... \$1,000.....	49	43	78	407	670	750	2 462
Commercial fertilizer..... farms.....	34	25	28	126	103	63	91
..... acres on which used.....	1 312	1 947	1 834	12 608	20 009	18 788	63 911
..... \$1,000.....	231	222	266	1 518	2 380	2 332	7 214
Lime..... farms.....	40	34	57	283	422	461	1 769
..... acres on which used.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops..... farms.....	20	21	25	80	55	46	43
..... acres on which used.....	1 573	1 897	2 769	10 704	11 876	11 345	19 998
..... \$1,000.....	5	7	11	42	47	41	94
Insects on other crops..... farms.....	6	6	4	20	18	11	8
..... acres on which used.....	258	328	184	1 658	5 358	4 249	16 933
..... \$1,000.....	1	1	3	18	120	141	287
Nematodes in crops..... farms.....	—	—	—	1	—	—	1
..... acres on which used.....	—	—	—	45	—	—	182
..... \$1,000.....	—	—	—	2	—	—	12
Diseases in crops and orchards..... farms.....	—	—	—	1	1	1	1
..... acres on which used.....	—	—	—	241	103	(D)	(D)
..... \$1,000.....	—	—	—	1	(Z)	(D)	(D)
Weeds or grass in crops..... farms.....	6	2	10	45	28	27	16
..... acres on which used.....	313	71	522	4 001	5 001	7 346	13 990
..... \$1,000.....	1	(Z)	4	16	29	64	94
Weeds or brush in pasture..... farms.....	—	1	1	5	5	6	4
..... acres on which used.....	—	27	3	734	50	208	1 608
..... \$1,000.....	—	(Z)	(Z)	4	(Z)	1	7
Weeds on other land..... farms.....	6	5	6	21	18	7	8
..... acres on which used.....	81	45	112	489	628	460	2 219
..... \$1,000.....	(Z)	(Z)	(Z)	2	3	1	6
Defoliation, growth of crops, or thinning of fruit..... farms.....	1	—	1	12	11	6	2
..... acres on which used.....	2	—	70	1 111	2 953	(D)	(D)
..... \$1,000.....	(Z)	—	(Z)	6	23	(D)	(D)
Insect control on livestock and poultry..... farms.....	9	3	4	20	16	16	44
..... \$1,000.....	1	(Z)	2	3	3	4	24
Other chemicals (see text)..... farms.....	7	6	4	18	15	9	5
..... \$1,000.....	1	(Z)	(Z)	29	22	4	108
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	45	32	34	109	86	74	153
Under 1,000 bushels.....	10	9	9	20	18	16	33
1,000 to 4,999 bushels.....	6	3	9	30	23	12	29
5,000 to 9,999 bushels.....	—	1	—	5	8	3	8
10,000 to 24,999 bushels.....	—	—	2	3	6	6	4
25,000 to 49,999 bushels.....	—	—	—	—	3	—	1
50,000 bushels and over.....	—	—	1	—	1	1	5
Not reporting.....	35	26	16	81	59	53	91
<b>Livestock</b>							
Cattle and calves..... farms.....	63	52	57	180	152	143	290
..... number.....	6 938	6 869	11 401	28 406	52 922	63 326	415 480
Cows and heifers that had calved..... farms.....	58	47	52	167	139	136	283
..... number.....	4 004	3 123	4 908	15 530	21 706	31 988	232 540
Beef cows..... farms.....	51	42	42	142	132	134	283
..... number.....	2 945	2 841	2 491	12 036	18 293	31 322	232 285
Milk cows..... farms.....	26	15	19	62	35	32	83
..... number.....	1 059	282	2 417	3 494	3 413	666	255
Heifers and heifer calves that had not calved..... farms.....	53	38	53	141	126	128	263
..... number.....	1 470	1 706	3 630	7 503	12 790	14 519	88 792
Beef heifers and heifer calves..... farms.....	45	34	46	122	119	128	261
..... number.....	1 145	1 550	2 093	5 209	11 477	13 961	87 949
Heifers and heifer calves for milk cow replacement..... farms.....	12	5	11	33	15	10	15
..... number.....	325	156	1 537	2 294	1 313	558	843
Steers, steer calves, bulls, and bull calves..... farms.....	55	46	52	144	132	129	275
..... number.....	1 464	2 040	2 863	5 373	18 426	16 819	94 148
Cattle and calves sold..... farms.....	63	54	59	172	152	143	297
..... number.....	3 226	4 111	9 063	13 078	44 397	31 682	194 309
..... \$1,000.....	560	849	2 219	2 722	14 952	7 864	38 183
Calves..... farms.....	37	22	38	100	80	75	167
..... number.....	1 628	1 105	2 698	4 375	5 174	8 870	58 694
..... \$1,000.....	148	160	266	506	715	1 300	7 244
Cattle..... farms.....	50	45	47	152	133	124	258
..... number.....	1 598	3 006	6 365	8 703	39 223	22 812	135 615
..... \$1,000.....	413	689	1 953	2 216	14 237	6 564	30 938
Fattened on grain and concentrates..... farms.....	7	1	8	11	13	13	18
..... number.....	112	30	1 874	207	24 232	7 033	21 494
..... \$1,000.....	29	11	848	58	10 714	3 040	7 905
Hogs and pigs..... farms.....	10	6	3	22	18	12	22
..... number.....	787	760	47	395	262	319	337
Used or to be used for breeding..... farms.....	6	4	2	14	9	8	10
..... number.....	78	113	3	70	26	32	57
Other..... farms.....	9	6	3	22	16	12	12
..... number.....	709	647	44	325	236	287	280

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Livestock—Continued</b>						
Hogs and pigs sold						
farms	99	10	9	5	6	7
number	10 662	751	4 509	185	1 503	922
\$1,000	725	47	293	10	111	77
Feeder pigs						
farms	25	3	4	1	—	—
number	701	93	387	10	—	—
\$1,000	16	2	10	(2)	—	—
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30	87	5	11	5	4	5
number	1 399	18	635	19	39	130
December 1 and May 31	69	4	6	5	3	4
number	683	10	311	15	18	45
June 1 and November 30	66	3	10	2	4	5
number	716	8	324	4	21	85
Sheep and lambs of all ages						
farms	174	7	10	4	11	7
number	143 132	2 055	3 144	101	112	786
Lambs under 1 year old						
farms	122	4	7	4	6	5
number	41 223	58	3 110	48	26	354
Ewes 1 year old or older						
farms	163	7	6	4	10	7
number	98 868	1 984	27	47	78	405
Rams and wethers 1 year old or older						
farms	133	5	5	4	6	7
number	3 041	13	7	6	8	27
Sheep and lambs sold						
farms	156	9	6	4	10	8
number	116 856	4 514	3 487	19	68	474
Sheep and lambs shorn						
farms	156	9	6	5	10	6
number	124 160	4 552	6 571	63	88	419
pounds of wool	1 173 437	45 214	25 785	523	888	4 028
Horses and ponies						
farms	702	41	45	18	22	37
number	9 182	517	330	84	69	254
Sold						
farms	157	25	14	2	9	2
number	1 708	570	30	6	68	7
\$1,000	718	142	44	2	21	2
Horses						
farms	701	41	45	18	22	37
number	9 020	485	324	82	67	236
Sold						
farms	156	25	13	2	9	2
number	1 698	568	28	6	68	7
\$1,000	717	142	44	2	21	2
Any goats						
farms	11	2	2	1	1	—
number	372	56	34	1	230	—
Sold						
farms	3	—	2	—	1	—
number	42	—	19	—	23	—
\$1,000	1	—	(2)	—	1	—
<b>Poultry</b>						
Chickens 3 months old or older						
farms	233	15	12	6	18	15
number	21 613	12 238	367	192	584	352
Sold						
farms	19	4	1	—	1	1
number	5 998	3 997	100	—	25	27
Hens and pullets of laying age						
farms	225	14	11	6	17	15
number	20 615	11 782	257	186	501	298
Kept for table or market egg production						
farms	215	14	11	6	16	15
number	20 254	11 776	245	186	422	298
Kept for hatching egg production						
farms	19	3	1	—	2	—
number	361	6	12	—	79	—
Pullets 3 months old or older not of laying age						
farms	13	1	1	—	—	3
number	163	45	1	—	—	38
Roosters and male chickens						
farms	107	8	4	3	11	8
number	835	411	109	6	83	16
Pullet chicks and pullets under 3 months old						
farms	3	—	—	—	—	—
number	140	—	—	—	—	—
Broilers and other meat-type chickens sold						
farms	3	—	1	—	1	—
number	195	—	100	—	75	—
Turkeys						
farms	15	2	2	—	2	2
number	100	4	16	—	36	16
Sold						
farms	—	—	—	—	—	—
number	—	—	—	—	—	—
Heavy breeds for slaughter						
farms	11	—	2	—	2	2
number	88	—	16	—	36	13
Sold						
farms	—	—	—	—	—	—
number	—	—	—	—	—	—
Light breeds for slaughter						
farms	—	—	—	—	—	—
number	—	—	—	—	—	—
Sold						
farms	—	—	—	—	—	—
number	—	—	—	—	—	—
Turkey hens kept for breeding						
farms	5	2	—	—	—	1
number	12	4	—	—	—	3
Sold						
farms	—	—	—	—	—	—
number	—	—	—	—	—	—
<b>Crops Harvested</b>						
Field corn for all purposes						
farms	67	—	1	3	—	2
acres	2 668	—	7	50	—	54
Commercial fertilizer used						
farms	67	—	1	3	—	2
acres	2 588	—	7	50	—	54
Field corn for grain or seed						
farms	1	—	—	—	—	—
acres	5	—	—	—	—	—
bushels	350	—	—	—	—	—
Irrigated						
farms	1	—	—	—	—	—
acres	5	—	—	—	—	—

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>Hogs and pigs sold</b>							
..... farms...	6	5	4	15	9	12	11
..... number...	573	421	77	649	182	404	486
..... \$1,000...	43	30	6	33	9	28	39
<b>Feeder pigs</b>							
..... farms...	3	—	—	5	4	1	2
..... number...	23	20	—	73	44	37	14
..... \$1,000...	(2)	(2)	—	1	1	1	(2)
<b>Litters of pigs farrowed between—</b>							
<b>December 1 of preceding year and</b>							
..... farms...	7	5	3	14	10	8	10
..... number...	177	148	11	88	23	43	68
<b>December 1 and May 31</b>							
..... farms...	6	4	2	12	9	7	7
..... number...	91	66	8	50	14	22	33
<b>June 1 and November 30</b>							
..... farms...	6	3	2	11	3	8	9
..... number...	86	82	3	38	9	21	35
<b>Sheep and lambs of all ages</b>							
..... farms...	11	7	1	23	24	16	53
..... number...	357	512	28	1 970	1 021	6 714	126 332
<b>Lambs under 1 year old</b>							
..... farms...	8	4	—	14	18	12	40
..... number...	146	197	—	62	362	4 220	32 640
<b>Ewes 1 year old or older</b>							
..... farms...	10	7	1	22	21	15	53
..... number...	201	303	27	1 884	604	2 290	91 018
<b>Rams and wethers 1 year old or older</b>							
..... farms...	8	6	1	16	15	11	49
..... number...	10	12	1	24	55	204	2 674
<b>Sheep and lambs sold</b>							
..... farms...	10	7	1	18	19	14	50
..... number...	218	408	51	2 018	793	23 127	81 679
<b>Sheep and lambs shorn</b>							
..... farms...	10	7	1	20	20	12	50
..... number...	226	427	43	2 045	1 000	2 561	106 165
..... pounds of wool...	2 367	3 927	300	15 572	10 724	24 685	1 039 424
<b>Horses and ponies</b>							
..... farms...	32	38	27	94	92	73	183
..... number...	201	560	206	498	984	633	4 846
<b>Sold</b>							
..... farms...	5	9	4	13	18	15	41
..... number...	11	51	8	131	227	109	490
..... \$1,000...	4	336	2	14	52	15	82
<b>Horses</b>							
..... farms...	32	38	27	93	92	73	183
..... number...	198	544	201	485	960	625	4 813
<b>Sold</b>							
..... farms...	5	9	4	13	18	15	41
..... number...	11	51	8	131	221	109	490
..... \$1,000...	4	336	2	14	51	15	82
<b>Any goats</b>							
..... farms...	1	1	—	1	2	—	—
..... number...	1	40	—	2	8	—	—
<b>Sold</b>							
..... farms...	—	—	—	—	—	—	—
..... number...	—	—	—	—	—	—	—
..... \$1,000...	—	—	—	—	—	—	—
<b>Poultry</b>							
<b>Chickens 3 months old or older</b>							
..... farms...	15	8	12	44	24	27	37
..... number...	337	212	354	4 159	610	811	1 397
<b>Sold</b>							
..... farms...	1	—	1	6	1	1	2
..... number...	18	—	25	1 685	12	15	94
<b>Hens and pullets of laying age</b>							
..... farms...	15	8	12	42	24	27	34
..... number...	313	189	336	4 052	582	789	1 330
<b>Kept for table or market egg production</b>							
..... farms...	15	8	11	40	23	22	34
..... number...	313	183	271	4 022	552	706	1 280
<b>Kept for hatching egg production</b>							
..... farms...	—	2	2	2	1	5	1
..... number...	—	6	65	30	30	83	50
<b>Pullets 3 months old or older not of laying age</b>							
..... farms...	1	2	1	2	1	—	1
..... number...	6	16	10	12	5	—	30
<b>Roosters and male chickens</b>							
..... farms...	9	2	3	22	9	11	17
..... number...	18	7	8	95	23	22	37
<b>Pullet chicks and pullets under 3 months old</b>							
..... farms...	—	1	—	—	1	1	—
..... number...	—	15	—	—	25	100	—
<b>Broilers and other meat-type chickens sold</b>							
..... farms...	1	—	—	—	—	—	—
..... number...	20	—	—	—	—	—	—
<b>Turkeys</b>							
..... farms...	—	—	2	3	1	—	1
..... number...	—	—	5	16	2	—	5
<b>Sold</b>							
..... farms...	—	—	—	—	—	—	—
..... number...	—	—	—	—	—	—	—
<b>Heavy breeds for slaughter</b>							
..... farms...	—	—	1	2	1	—	1
..... number...	—	—	3	13	2	—	5
<b>Sold</b>							
..... farms...	—	—	—	—	—	—	—
..... number...	—	—	—	—	—	—	—
<b>Light breeds for slaughter</b>							
..... farms...	—	—	—	—	—	—	—
..... number...	—	—	—	—	—	—	—
<b>Sold</b>							
..... farms...	—	—	—	—	—	—	—
..... number...	—	—	—	—	—	—	—
<b>Turkey hens kept for breeding</b>							
..... farms...	—	—	1	1	—	—	—
..... number...	—	—	2	3	—	—	—
<b>Sold</b>							
..... farms...	—	—	—	—	—	—	—
..... number...	—	—	—	—	—	—	—
<b>Crops Harvested</b>							
<b>Field corn for all purposes</b>							
..... farms...	4	8	6	13	16	6	8
..... acres...	143	374	169	426	675	190	580
<b>Commercial fertilizer used</b>							
..... farms...	4	8	6	13	16	6	8
..... acres...	143	374	169	426	675	190	500
<b>Field corn for grain or seed</b>							
..... farms...	—	1	—	—	—	—	—
..... acres...	—	5	—	—	—	—	—
..... bushels...	—	350	—	—	—	—	—
<b>Irrigated</b>							
..... farms...	—	1	—	—	—	—	—
..... acres...	—	5	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes.....farms...	8	--	1	--	--	--
acres...	491	--	4	--	--	--
Commercial fertilizer used.....farms...	5	--	--	--	--	--
acres...	447	--	--	--	--	--
Sorghums for grain or seed.....farms...	2	--	1	--	--	--
acres...	24	--	4	--	--	--
bushels...	564	--	200	--	--	--
Irrigated.....farms...	2	--	1	--	--	--
acres...	24	--	4	--	--	--
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...	227	--	--	3	7	6
acres...	28 028	--	--	73	251	225
bushels...	1 224 049	--	--	4 482	11 636	6 097
Irrigated.....farms...	227	--	--	3	7	6
acres...	28 028	--	--	73	251	225
Commercial fertilizer used.....farms...	143	--	--	2	4	3
acres...	22 955	--	--	56	205	75
Cotton.....farms...	10	--	--	--	--	--
acres...	1 703	--	--	--	--	--
bales...	2 240	--	--	--	--	--
Irrigated.....farms...	10	--	--	--	--	--
acres...	1 703	--	--	--	--	--
Commercial fertilizer used.....farms...	10	--	--	--	--	--
acres...	1 629	--	--	--	--	--
Tabacco.....farms...	--	--	--	--	--	--
acres...	--	--	--	--	--	--
pounds...	--	--	--	--	--	--
Irrigated.....farms...	--	--	--	--	--	--
acres...	--	--	--	--	--	--
Commercial fertilizer used.....farms...	--	--	--	--	--	--
acres...	--	--	--	--	--	--
Irish potatoes.....farms...	29	--	1	--	2	3
acres...	7 606	--	3	--	16	54
hundredweight...	2 718 929	--	720	--	4 800	8 100
Irrigated.....farms...	29	--	1	--	2	3
acres...	7 606	--	3	--	16	54
Commercial fertilizer used.....farms...	26	--	1	--	2	3
acres...	7 606	--	3	--	16	54
Hay.....farms...	1 284	4	79	31	82	76
acres...	446 472	13	1 685	1 216	3 878	5 155
tons...	885 981	38	5 832	3 912	14 200	18 117
Commercial fertilizer used.....farms...	229	--	9	6	14	7
acres...	58 422	--	175	287	658	367
Alfalfa and alfalfa mixtures for hay or dehydrating.....farms...	1 036	2	65	28	76	65
acres...	176 045	3	1 288	945	3 261	4 104
tons, dry...	586 705	8	4 972	3 396	12 875	16 810
Irrigated.....farms...	1 036	2	65	28	76	65
acres...	175 145	3	1 288	945	3 261	4 104
Clover, timothy, and mixtures of clover and grasses for hay.....farms...	155	--	7	--	4	2
acres...	42 976	--	200	--	138	40
tons, dry...	62 538	--	269	--	318	50
Irrigated.....farms...	155	--	7	--	4	2
acres...	42 976	--	200	--	138	40
Field seeds.....farms...	72	--	2	1	1	3
acres...	23 804	--	68	2	85	113
Irrigated.....farms...	72	--	2	1	1	3
acres...	23 804	--	68	2	85	113
Commercial fertilizer used.....farms...	13	--	--	--	--	--
acres...	6 745	--	--	--	--	--
Vegetables.....farms...	23	3	2	--	2	4
acres...	535	17	22	--	7	43
Irrigated.....farms...	21	1	2	--	2	4
acres...	527	9	22	--	7	43
Commercial fertilizer used.....farms...	21	3	2	--	1	4
acres...	528	17	17	--	6	43
Berries.....farms...	--	--	--	--	--	--
acres...	--	--	--	--	--	--
Irrigated.....farms...	--	--	--	--	--	--
acres...	--	--	--	--	--	--
Commercial fertilizer used.....farms...	--	--	--	--	--	--
acres...	--	--	--	--	--	--
Land in orchards.....farms...	21	--	1	1	2	2
acres...	219	--	3	21	4	9
Irrigated.....farms...	20	--	1	1	2	2
acres...	216	--	3	21	4	9
Commercial fertilizer used.....farms...	3	--	--	--	--	1
acres...	153	--	--	--	--	3



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	1	1	1	3	1	-	-
farms	10	42	250	75	110	-	-
acres	-	1	1	2	1	-	-
Commercial fertilizer used	-	42	250	45	110	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for grain or seed	-	-	-	20	-	-	-
farms	-	-	-	364	-	-	-
acres	-	-	-	1	-	-	-
Irrigated	-	-	-	20	-	-	-
farms	-	-	-	1	-	-	-
acres	-	-	-	20	-	-	-
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	9	12	13	67	52	31	27
farms	472	448	451	3 814	5 352	3 958	12 984
acres	14 627	21 645	24 282	148 789	200 908	144 962	646 621
Irrigated	9	12	13	67	52	31	27
farms	472	448	451	3 814	5 352	3 958	12 984
acres	3	5	7	39	36	24	20
Commercial fertilizer used	145	217	303	2 733	4 359	3 605	11 257
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Cotton	-	-	1	6	2	1	-
farms	-	-	114	592	499	498	-
acres	-	-	148	701	724	667	-
Irrigated	-	-	1	6	2	1	-
farms	-	-	114	592	499	498	-
acres	-	-	1	6	2	1	-
Commercial fertilizer used	-	-	114	592	425	498	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tabacco	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes	-	2	-	7	6	3	5
farms	-	1	-	557	(D)	(D)	4 685
acres	-	130	-	175 430	(D)	(D)	1 718 695
Irrigated	-	2	-	7	6	3	5
farms	-	1	-	557	(D)	(D)	4 685
acres	-	1	-	7	5	2	5
Commercial fertilizer used	-	1	-	557	(D)	(D)	4 685
farms	81	63	59	214	169	141	285
acres	6 965	5 695	6 697	31 479	38 826	37 869	306 994
Commercial fertilizer used	23 667	19 133	24 302	98 642	120 012	95 291	462 835
farms	11	7	6	47	38	29	55
acres	728	661	548	6 234	7 958	6 483	34 323
Alfalfa and alfalfa mixtures for hay or dehydrating	70	57	55	191	136	110	181
farms	5 723	4 701	5 711	25 544	28 022	23 697	73 046
acres	20 622	16 844	22 676	87 011	104 327	76 976	220 188
Irrigated	70	57	55	191	136	110	181
farms	5 723	4 701	5 711	25 544	28 022	23 697	72 146
acres	6	3	9	26	24	25	49
Clover, timothy, and mixtures of clover and grasses for hay	160	245	427	2 159	2 783	2 439	34 385
farms	374	775	735	4 091	3 899	3 952	48 075
acres	6	3	9	26	24	25	49
Irrigated	160	245	427	2 159	2 783	2 439	34 385
farms	4	1	3	20	21	9	7
acres	335	40	187	2 166	6 662	5 196	8 950
Irrigated	4	1	3	20	21	9	7
farms	335	40	187	2 166	6 662	5 196	8 950
acres	-	-	1	1	6	4	1
Commercial fertilizer used	-	-	14	50	2 461	2 070	2 150
farms	2	1	1	4	2	1	1
acres	60	15	70	(D)	(D)	5	55
Irrigated	2	1	1	4	2	1	1
farms	60	15	70	(D)	(D)	5	55
acres	2	1	1	3	2	1	1
Commercial fertilizer used	60	15	70	(D)	(D)	5	55
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Berries	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards	3	1	2	3	3	1	2
farms	13	2	6	133	21	4	3
acres	2	1	2	3	3	1	2
Irrigated	10	2	6	133	21	4	3
farms	-	-	-	1	1	-	-
acres	-	-	-	130	20	-	-

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

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

**Farms and Land in Farms**

Farms ----- number	1 620	34	68	154	299	282	299	256	228
----- percent	100.0	2.1	4.2	9.5	18.5	17.4	18.5	15.8	14.1
Land in farms ----- acres	9 257 459	1 671 751	1 464 388	1 942 218	1 781 172	1 312 011	392 479	326 854	366 586
Average size of farm ----- acres	5 714	49 169	21 535	12 612	5 957	4 653	1 313	1 277	1 608
Value of land and buildings ----- \$1,000	790 338	94 106	114 790	146 898	181 012	106 664	65 403	43 399	38 066
Average per form ----- dollars	487 863	2 767 828	1 688 084	953 884	605 391	378 243	218 739	169 528	166 954
Average per acre ----- dollars	85	56	78	76	102	81	167	133	104

Farms by value of form:									
\$1 to \$9,999 -----	29	-	-	-	-	4	8	7	10
\$10,000 to \$19,999 -----	41	-	-	-	-	2	7	11	21
\$20,000 to \$39,999 -----	80	1	-	2	7	9	10	23	28
\$40,000 to \$69,999 -----	178	-	1	1	12	19	35	58	52
\$70,000 to \$99,999 -----	157	1	-	2	10	29	48	36	31
\$100,000 to \$149,999 -----	195	-	2	4	28	40	55	36	30
\$150,000 to \$199,999 -----	161	-	5	5	21	48	49	22	11
\$200,000 to \$499,999 -----	434	5	20	58	123	90	58	47	33
\$500,000 and over -----	345	27	40	82	98	41	29	16	12

Owned and rented land by form operator:									
Land owned ----- farms	1 501	30	62	140	288	267	273	236	205
----- acres	4 218 222	1 020 917	637 011	860 407	706 809	613 223	213 295	102 031	64 529
Land rented or leased from others ----- farms	480	20	24	71	88	83	79	58	57
----- acres	5 372 591	676 534	857 502	1 085 261	1 087 466	938 752	193 009	228 821	305 246
Land rented or leased to others ----- farms	94	2	2	7	17	14	17	20	15
----- acres	333 354	25 700	30 125	3 450	13 103	239 964	13 825	3 998	3 189

**Land in Farms According to Use**

Total cropland ----- farms	1 463	32	65	143	277	267	269	221	189
----- acres	693 474	112 785	95 632	137 237	156 673	86 478	49 650	30 440	24 579
Harvested cropland ----- farms	1 380	31	65	142	272	261	249	202	158
----- acres	523 136	104 335	83 535	110 430	109 370	59 098	31 390	15 759	9 219
Farms by acres harvested:									
1 to 49 acres -----	266	-	-	2	7	16	44	96	101
50 to 99 acres -----	238	-	2	5	13	39	88	56	35
100 to 199 acres -----	318	2	7	16	51	108	79	40	15
200 to 499 acres -----	324	5	17	46	130	81	32	8	5
500 to 999 acres -----	131	4	20	38	48	13	5	1	2
1,000 acres and over -----	103	20	19	35	23	4	1	1	-
1,000 to 1,999 acres -----	68	7	11	24	22	2	1	1	-
2,000 acres and over -----	35	13	8	11	1	2	-	-	-

Cropland:									
Pasture or grazing only ----- farms	704	8	22	58	108	124	133	137	114
----- acres	128 873	7 550	10 813	20 720	35 379	17 721	12 510	11 790	12 390
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms	24	-	-	4	5	5	4	5	1
----- acres	1 446	-	-	102	841	238	49	206	10
On which all crops failed ----- farms	56	1	1	7	12	12	12	4	7
----- acres	5 826	320	10	600	1 306	1 100	1 820	267	403
In cultivated summer fallow ----- farms	38	-	-	5	7	11	9	2	4
----- acres	5 247	-	-	495	3 098	476	413	635	130
Idle ----- farms	193	1	7	15	43	38	40	25	24
----- acres	28 946	580	1 274	4 890	6 679	7 845	3 468	1 783	2 427

Total woodland ----- farms	43	1	-	2	11	6	13	2	8
----- acres	23 613	75	-	1 811	9 434	696	11 111	6	480
Woodland pastured ----- farms	26	1	-	-	5	6	8	2	4
----- acres	5 603	75	-	-	2 454	670	2 338	6	60
Woodland not pastured ----- farms	26	-	-	2	7	1	10	-	6
----- acres	18 010	-	-	1 811	6 980	26	8 773	-	420

Pastureland and rangeland, other than cropland and woodland pasture ----- farms	786	23	48	100	173	135	129	103	75
----- acres	8 425 153	1 550 163	1 356 904	1 780 353	1 581 104	1 207 695	324 513	288 045	336 376
Improved pastureland and rangeland ----- farms	275	10	18	38	59	48	38	39	25
----- acres	233 410	21 935	24 020	78 773	38 589	30 839	19 028	14 326	5 900
Unimproved pastureland and rangeland ----- farms	647	18	43	86	152	107	107	74	60
----- acres	8 191 743	1 528 228	1 332 884	1 701 580	1 542 515	1 176 856	305 485	273 719	330 476

Other land (see text) ----- farms	1 086	25	43	113	203	196	192	170	144
----- acres	115 219	8 728	11 852	22 817	33 961	17 142	7 205	8 363	5 151
Total pastureland ----- farms	1 215	25	58	131	235	208	218	184	156
----- acres	8 559 629	1 557 788	1 367 717	1 801 073	1 618 937	1 226 086	339 361	299 841	348 826
Irrigated land ----- farms	1 448	32	66	146	282	266	261	220	175
----- acres	736 926	122 818	106 691	176 972	158 965	82 420	45 296	27 921	15 843
Irrigated cropland harvested ----- farms	1 373	31	65	142	272	259	248	200	156
----- acres	517 141	99 335	82 635	110 430	109 370	59 096	31 309	15 751	9 215
Artificial drainage ----- farms	164	3	12	26	32	41	25	13	12
----- acres drained	53 439	7 564	6 435	12 913	13 917	8 224	2 538	1 429	419
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms	206	10	15	25	33	44	21	33	25
----- number	960	330	88	136	92	127	46	69	72
----- acres	2 915	471	141	859	191	1 045	85	64	59

**Race and Tenure of Farm Operator**

All farm operators -----	1 620	34	68	154	299	282	299	256	228
Full owners -----	1 140	14	44	83	211	199	220	198	171
Part owners -----	358	16	18	57	76	67	53	37	34
Tenants -----	122	4	6	14	12	16	26	21	23

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

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

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>									
All farm operators—Continued									
White <sup>1</sup> .....	1 422	17	52	119	250	256	277	239	212
Full owners.....	1 000	9	33	62	172	181	202	185	156
Part owners.....	314	6	14	46	67	59	53	35	34
Tenants.....	108	2	5	11	11	16	22	19	22
Black and other races <sup>1</sup> .....	53	—	—	4	6	6	16	12	9
Full owners.....	38	—	—	3	5	1	12	8	9
Part owners.....	8	—	—	—	1	5	—	2	—
Tenants.....	7	—	—	1	—	—	4	2	—
<b>Farms by Type of Organization</b>									
Individual or family..... farms.....	1 282	9	35	92	207	236	264	234	205
..... acres.....	3 855 711	114 905	466 069	505 732	708 340	1 055 685	347 912	305 823	351 245
Partnership..... farms.....	193	8	17	31	49	26	29	17	16
..... acres.....	1 417 487	138 220	(D)	(D)	276 324	185 106	28 880	19 409	10 304
Corporation, including family owned..... farms.....	135	17	15	30	39	18	5	4	7
..... acres.....	3 881 409	1 418 626	553 929	1 090 586	726 952	70 810	14 007	1 462	5 037
Other..... farms.....	10	—	1	1	4	2	1	1	—
..... acres.....	102 852	—	(D)	(D)	69 556	410	1 680	160	—
<b>Farm Credit</b>									
Total operator farm debt..... farms.....	778	23	33	88	150	138	154	116	76
..... \$1,000.....	115 370	29 720	11 746	22 975	23 738	12 572	7 504	4 455	2 659
Debts secured by real estate..... farms.....	631	17	26	48	124	123	119	89	65
..... \$1,000.....	81 292	15 671	7 504	17 104	19 481	9 966	5 478	3 736	2 353
Debts not secured by real estate..... farms.....	410	19	23	53	78	63	84	53	37
..... \$1,000.....	34 077	14 050	4 242	5 870	4 257	2 606	2 026	720	306
<b>Farm Operator Characteristics<sup>1</sup></b>									
Farm operators by age group:									
Under 25 years.....	13	—	1	—	—	6	3	2	1
25 to 34 years.....	104	—	7	—	25	21	15	18	17
35 to 44 years.....	246	1	7	24	42	40	46	45	41
45 to 54 years.....	439	6	19	43	76	81	86	71	57
55 to 64 years.....	409	7	16	39	70	71	81	65	60
65 years and over.....	264	2	8	11	43	43	62	50	45
Average age.....	52.9	54.5	53.8	51.8	52.5	51.9	54.4	52.8	53.1
Farm operators by place of residence:									
On farm operated.....	1 026	7	40	88	180	198	216	164	133
On another farm.....	32	1	1	3	4	5	2	8	8
In a rural area, not on a farm.....	43	1	2	—	8	3	6	12	11
In a city, town, or urban area.....	128	4	—	7	22	21	22	25	27
Farm operators by principal occupation:									
Farming.....	1 078	16	44	114	228	230	216	133	97
Other.....	397	1	8	9	28	32	77	118	124
Farm operators reporting off-farm income—									
Greater than value of farm products sold.....	376	—	1	2	5	14	70	128	156
Less than value of farm products sold.....	587	9	25	57	144	136	134	66	16
Not reporting or none.....	512	8	26	64	107	112	89	57	49
Farm operators reporting days of work									
off farm.....	527	2	8	16	52	66	112	133	138
1 to 49 days.....	73	2	4	3	13	15	15	12	9
50 to 99 days.....	31	—	—	2	6	7	6	7	3
100 to 149 days.....	64	—	—	3	10	10	12	18	11
150 to 199 days.....	77	—	1	—	5	7	19	26	19
200 days and over.....	282	—	3	8	18	27	60	70	96
Persons in household (other than farm operator) working off farm:									
Farms reporting.....	274	1	6	9	31	34	65	63	65
Number of persons.....	340	1	12	9	45	45	79	78	71
By number of days worked:									
1 to 49 days.....	69	—	2	3	13	15	12	18	6
50 to 99 days.....	32	—	—	—	3	5	9	12	3
100 to 149 days.....	28	—	—	—	1	7	7	5	8
150 to 199 days.....	48	—	2	3	6	5	16	8	8
200 days and over.....	163	1	8	3	22	13	35	35	46
<b>Farms by Size</b>									
1 to 9 acres.....	92	1	—	1	5	11	16	22	36
10 to 49 acres.....	120	1	1	2	3	5	11	41	56
50 to 69 acres.....	42	—	—	2	—	1	11	15	13
70 to 99 acres.....	95	—	—	1	1	10	38	30	15
100 to 139 acres.....	92	—	—	4	7	20	29	17	15
140 to 179 acres.....	96	1	1	1	8	18	33	19	15
180 to 219 acres.....	71	—	2	1	11	22	18	12	5
220 to 259 acres.....	71	2	1	6	13	18	16	10	5
260 to 499 acres.....	248	1	8	18	61	57	48	32	23
500 to 999 acres.....	204	4	12	32	51	41	25	22	17
1,000 to 1,999 acres.....	165	4	12	11	48	32	22	19	17
2,000 acres and over.....	324	20	31	75	91	47	32	17	11
<b>Farms by Standard Industrial Classification (see text)</b>									
Cash grain farms (011).....	50	1	—	1	7	11	9	13	8
Cotton farms (0131).....	7	—	1	1	4	1	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

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

Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
488	7	19	35	103	112	111	73	28
7	—	—	—	2	—	1	2	2
4	—	—	—	—	—	1	—	3
7	—	—	1	—	3	1	1	1
23	—	—	3	10	4	3	—	3
901	20	37	81	159	147	161	154	142
69	6	10	31	12	2	4	4	—
2	—	—	1	—	—	—	—	1
47	—	1	—	2	1	6	9	28
5	—	—	—	—	1	2	—	2
10	—	—	—	—	—	—	—	10

Value of Products Sold

Market value of agricultural products sold	\$1,000	\$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
1 620	34	68	154	299	282	299	256	228	
131 014	55 643	20 229	21 053	19 134	8 085	4 339	1 847	685	
34	34	—	—	—	—	—	—	—	
68	—	68	—	—	—	—	—	—	
154	—	—	154	—	—	—	—	—	
299	—	—	—	299	—	—	—	—	
282	—	—	—	—	282	—	—	—	
299	—	—	—	—	—	299	—	—	
256	—	—	—	—	—	—	256	—	
171	—	—	—	—	—	—	—	171	
57	—	—	—	—	—	—	—	57	
302	11	24	38	81	67	34	30	17	
5 420	2 706	462	604	870	477	159	110	31	
15	8	3	3	1	—	—	—	—	
3 125	2 654	199	(D)	(D)	—	—	—	—	
10	—	1	1	5	3	—	—	—	
470	—	(D)	(D)	188	39	—	—	—	
5	—	1	1	3	—	—	—	—	
383	—	(D)	(D)	139	—	—	—	—	
723	11	31	60	164	158	152	100	47	
24 896	4 756	4 337	4 300	6 434	2 872	1 584	503	111	
149	10	20	44	75	—	—	—	—	
17 330	4 748	4 160	3 959	4 463	—	—	—	—	
25	5	6	4	2	7	1	—	—	
11 421	9 182	1 860	(D)	(D)	45	2	—	—	
14	5	6	3	—	—	—	—	—	
11 304	9 182	1 860	262	—	—	—	—	—	
24	2	—	4	7	4	3	2	2	
443	(D)	—	155	184	23	17	(D)	7	
4	1	—	2	1	—	—	—	—	
209	(D)	—	(D)	(D)	—	—	—	—	
11	—	—	1	1	—	4	1	4	
47	—	—	24	(2)	—	14	2	7	
—	—	—	—	—	—	—	—	—	
46	1	3	2	3	8	4	13	12	
170	(D)	(D)	(D)	1	2	(2)	1	8	
1	—	—	1	—	—	—	—	—	
(D)	—	—	(D)	—	—	—	—	—	
78	6	10	31	13	4	4	10	—	
12 276	5 391	2 206	3 791	767	72	31	18	—	
58	6	10	31	11	—	—	—	—	
12 117	5 391	2 206	3 791	729	—	—	—	—	
1 227	27	50	126	234	210	222	193	165	
69 860	32 352	9 129	10 362	9 919	4 327	2 291	1 064	417	
273	24	37	80	132	—	—	—	—	
59 352	32 318	8 857	9 809	8 368	—	—	—	—	
99	3	3	9	15	18	25	9	17	
725	30	234	118	172	64	57	24	27	
3	—	1	1	1	—	—	—	—	
388	—	(D)	(D)	(D)	—	—	—	—	
165	4	11	22	29	24	35	18	22	
4 092	1 168	1 472	1 010	314	30	68	16	14	
27	4	8	9	6	—	—	—	—	
3 861	1 168	1 469	935	289	—	—	—	—	
189	7	5	13	31	24	24	41	44	
906	13	353	13	225	46	104	90	61	
3	—	1	—	2	—	—	—	—	
457	—	(D)	—	(D)	—	—	—	—	
9	—	—	1	2	3	1	1	1	
286	—	—	(D)	(D)	88	10	(D)	4	
1	—	—	1	—	—	—	—	—	
(D)	—	—	(D)	—	—	—	—	—	
3	—	—	—	2	—	1	—	—	
1	—	—	—	1	—	(2)	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	

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	1 620	34	68	154	299	282	299	256	228
farms	122 225	48 986	17 277	19 414	19 008	7 888	4 617	2 963	2 071
\$1,000	711	23	36	82	143	112	120	118	77
Livestock and poultry purchased	27 110	15 704	3 356	2 240	3 257	887	764	576	326
farms	1 175	24	50	120	210	193	208	183	187
\$1,000	23 303	10 956	3 068	3 689	2 715	1 087	833	455	499
Commercially mixed formula feeds	878	17	41	105	159	141	140	147	128
farms	65 805	15 287	11 731	17 247	9 986	4 222	3 214	1 908	2 210
\$1,000	8 099	1 542	1 578	2 197	1 424	522	349	233	256
Feed ingredients	277	13	5	27	56	55	62	33	26
farms	13 150	7 455	464	1 130	1 711	1 008	861	260	261
\$1,000	1 968	1 103	87	150	250	156	151	35	36
Whole grains	499	18	20	48	89	68	91	79	86
farms	78 409	58 472	7 341	5 224	3 323	1 347	1 460	554	688
\$1,000	8 448	6 290	788	553	376	149	149	66	78
Hay, green chop, and silage	320	12	18	44	53	51	35	49	58
farms	100 394	33 107	12 888	20 256	15 262	5 426	5 807	5 113	2 536
\$1,000	4 789	2 021	616	790	666	261	184	121	130
Animal health cost for livestock and poultry	926	27	52	124	207	142	131	137	106
farms	1 009	339	148	209	170	61	35	26	20
\$1,000	566	20	35	68	117	101	85	77	63
Seeds, bulbs, plants, and trees	1 407	610	157	201	200	135	45	42	18
farms	588	24	41	80	133	120	90	54	46
\$1,000	3 154	1 442	345	416	536	225	101	58	30
Commercial fertilizer purchased	503	24	38	76	124	105	66	34	36
farms	123 276	27 508	17 297	29 569	28 605	11 699	5 304	2 041	1 253
\$1,000	503	24	38	76	124	105	66	34	36
Commercial fertilizer used	11 248	2 567	1 626	2 108	2 950	1 140	489	204	165
acres fertilized	3 327	2 427	472	141	130	100	15	41	2
dry tons									
liquid or gas tons									
Other agricultural chemicals (see text)	562	25	35	79	141	113	74	59	36
farms	1 423	564	405	207	136	66	28	11	7
\$1,000									
Lime									
farms									
\$1,000									
Gasoline and other petroleum fuel and oil for farm business	1 616	34	68	154	298	282	299	256	225
farms	5 820	1 000	670	1 057	1 369	782	478	297	167
\$1,000	1 589	33	67	151	292	278	296	249	223
Gasoline	3 240	399	332	576	734	484	349	236	130
farms	926	32	57	142	244	189	151	73	38
\$1,000	1 594	340	226	266	454	188	75	28	18
Diesel oil	511	17	38	85	135	129	46	41	20
farms	485	147	56	115	76	58	19	9	5
\$1,000									
Motor oil, grease, piped gas, kerosene, and fuel oil	1 609	34	68	154	296	282	299	251	225
farms	502	114	56	99	105	53	36	24	15
\$1,000									
Hired farm labor	872	34	64	138	218	165	113	90	50
farms	12 584	4 211	2 093	2 740	2 042	796	313	238	150
\$1,000									
Workers by number of days worked:									
150 days or more	561	34	60	133	161	96	38	27	12
farms	2 302	705	362	530	421	161	56	43	24
\$1,000	405	24	34	78	104	66	51	30	18
25 to 149 days	1 963	555	288	401	345	193	103	56	22
farms	401	17	28	51	83	72	58	53	39
\$1,000	2 247	249	252	331	432	315	384	182	102
workers									
Less than 25 days	157	6	12	17	32	32	31	12	15
farms	587	47	146	105	119	78	63	10	19
\$1,000	645	18	35	66	140	110	126	93	57
Machine hire and customwork	2 664	961	269	388	452	268	185	100	40
farms	1 598	34	68	154	299	282	299	256	206
\$1,000	43 162	13 152	6 619	8 161	8 011	3 502	1 772	1 150	795
\$1,000									
<b>Farm-Related Income and Expenses</b>									
Farm-related income	395	6	17	33	84	70	83	59	43
farms	2 210	208	182	347	465	278	335	308	88
\$1,000	51	4	4	7	11	8	8	8	1
\$10,000 and over	1 431	197	146	299	282	149	158	188	12
farms									
\$1,000									
Farm-related income from—									
Customwork and other agricultural services	174	2	7	11	32	32	39	29	22
farms	941	(D)	(D)	74	114	177	215	218	52
\$1,000	14		1	1	2	2	3	5	
Recreational services	77		13	(2)	30	8	16	10	
farms									
\$1,000									
Payments from government farm programs	120	1	8	14	36	23	16	13	9
farms	127	(D)	(D)	16	39	16	14	11	9
\$1,000									
Rent from farmland and payments from lease or sale of allotments	138	4	5	11	22	22	35	26	13
farms	872	146	102	176	219	69	85	50	26
\$1,000	45	3	2	6	12	5	8	7	2
Other farm-related income	194	10	7	81	63	7	5	20	1
farms									
\$1,000									
Expenses for farm-related income sources	118	1	6	10	20	21	20	27	13
farms	549	22	28	74	58	76	112	164	14
\$1,000									

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.....	865	8	18	51	124	128	186	182	168
..... \$1,000.....	11 684	220	875	748	1 494	1 307	2 319	2 387	2 333
Farms by family off-farm income:									
\$1 to \$249..... farms.....	39	—	1	3	9	6	9	9	2
..... \$1,000.....	21	—	1	—	10	4	2	2	2
\$250 to \$499..... farms.....	39	1	1	3	7	6	6	11	4
..... \$1,000.....	190	1	4	19	35	38	53	18	22
\$5,000 to \$9,999..... farms.....	170	1	4	10	24	26	31	39	35
..... \$1,000.....	254	2	4	9	15	34	55	67	68
\$20,000 to \$29,999..... farms.....	75	2	—	1	12	4	9	22	25
..... \$1,000.....	77	1	3	6	12	10	21	14	10
\$30,000 and over..... farms.....									
..... \$1,000.....									
Family off-farm income from—									
Nonfarm-related business..... farms.....	170	1	3	7	17	25	35	43	39
..... \$1,000.....	3 466	15	705	199	259	475	683	580	551
Wages, salaries, commissions, and tips..... farms.....	525	4	7	26	61	70	111	128	118
..... \$1,000.....	5 435	37	54	275	591	499	1 174	1 403	1 403
Interest, dividends, or royalties..... farms.....	330	4	8	26	64	59	65	61	43
..... \$1,000.....	1 923	151	102	255	525	260	274	165	192
Federal Social Security, pensions, etc..... farms.....	147	2	2	7	15	14	36	36	35
..... \$1,000.....	497	5	2	16	41	37	106	122	168
Rent of nonfarm property..... farms.....	110	1	3	4	23	17	30	20	12
..... \$1,000.....	363	12	13	4	79	37	82	117	19
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	1 245	27	55	130	247	229	232	181	144
..... number.....	1 829	59	96	237	396	304	314	237	186
2 or 3..... farms.....	379	12	24	57	106	47	62	42	29
..... number.....	844	29	51	127	233	101	141	98	64
4 and over..... farms.....	28	3	3	8	6	5	1	—	2
..... number.....	147	18	17	45	28	26	4	—	9
Motortrucks, including pickups..... farms.....	1 508	33	67	152	288	268	279	235	186
..... number.....	4 489	409	402	694	1 011	681	550	417	325
2 or 3..... farms.....	682	6	12	57	118	166	134	111	78
..... number.....	1 611	16	27	139	294	390	312	260	173
4 and over..... farms.....	397	27	51	87	131	51	27	9	14
..... number.....	2 449	393	371	547	678	240	120	42	58
Tractors, excluding garden tractors and motor tillers..... farms.....	1 462	33	66	152	278	273	259	222	179
..... number.....	4 857	418	353	730	1 108	834	617	458	339
2 or 3..... farms.....	693	5	20	56	118	156	131	124	83
..... number.....	1 683	13	54	140	302	395	316	277	186
4 and over..... farms.....	463	27	44	93	142	77	44	20	16
..... number.....	2 868	404	297	587	788	399	217	103	73
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 442	33	64	152	275	262	256	222	178
..... number.....	4 291	371	303	636	951	748	558	423	301
Crawler tractors..... farms.....	423	19	35	73	112	70	51	30	33
..... number.....	566	47	50	94	157	86	59	35	38
Grain and bean combines, self-propelled..... farms.....	204	8	18	30	50	34	32	27	5
..... number.....	244	25	24	34	58	34	34	30	5
Cornpickers, corn heads, and picker-shellers..... farms.....	28	3	2	6	6	6	—	2	3
..... number.....	45	3	11	6	11	6	—	2	6
Corn heads for combines..... farms.....	10	—	1	1	1	3	—	1	3
..... number.....	20	—	10	1	1	3	—	1	4
Other cornpickers and picker-shellers..... farms.....	19	3	1	5	5	3	—	1	1
..... number.....	25	3	1	5	10	3	—	1	2
Mower conditioners..... farms.....	273	5	14	27	57	49	49	44	28
..... number.....	335	12	25	40	68	57	56	48	29
Pickup balers..... farms.....	933	21	38	110	212	198	173	119	62
..... number.....	1 156	64	54	158	280	224	186	123	67
Windrowers, pull and self-propelled..... farms.....	841	22	41	110	212	187	143	83	43
..... number.....	1 012	72	62	145	241	211	147	90	44
Field forage harvesters, shear bar..... farms.....	188	12	17	24	46	26	28	20	15
..... number.....	223	25	22	26	54	27	31	21	17
<b>Value of Machinery and Equipment</b>									
Estimated market value of machinery and equipment..... farms.....	1 611	34	68	154	297	282	299	256	221
..... \$1,000.....	65 576	10 039	6 445	9 862	14 440	9 551	6 899	5 162	3 178
Farms by value group:									
\$1 to \$4,999..... farms.....	118	—	—	—	9	18	23	27	41
..... \$1,000.....	346	—	—	—	23	74	53	81	115
\$5,000 to \$9,999..... farms.....	198	—	2	2	11	19	55	56	53
..... \$1,000.....	1 407	—	15	18	79	140	381	397	378
\$10,000 to \$19,999..... farms.....	274	1	4	5	22	47	68	59	68
..... \$1,000.....	3 841	10	55	75	326	675	946	818	936
\$20,000 to \$49,999..... farms.....	679	5	19	70	147	155	129	98	56
..... \$1,000.....	21 441	212	759	2 618	4 926	5 040	3 734	2 590	1 562
\$50,000 to \$99,999..... farms.....	227	6	19	53	82	35	17	12	3
..... \$1,000.....	14 997	440	1 356	3 465	5 464	2 253	1 057	776	186
\$100,000 and over..... farms.....	115	22	24	24	26	8	7	4	—
..... \$1,000.....	23 544	9 378	4 260	3 687	3 622	1 368	728	500	—

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

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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Agricultural Chemicals</b>									
Agricultural chemicals..... farms.....	822	29	46	109	185	172	131	90	60
..... \$1,000.....	4 577	2 006	750	623	672	291	129	69	37
Commercial fertilizer..... farms.....	588	24	41	80	133	120	90	54	46
..... acres on which used.....	123 276	27 508	17 297	29 569	28 605	11 699	5 304	2 041	1 253
..... tons.....	14 575	4 994	2 098	2 248	3 080	1 239	504	245	167
..... \$1,000.....	3 154	1 442	345	416	536	225	101	58	30
Lime..... farms.....	—	—	—	—	—	—	—	—	—
..... acres on which used.....	—	—	—	—	—	—	—	—	—
..... tons.....	—	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—	—
<b>Sprays, dusts, fumigants, etc. to control—</b>									
Insects on hay crops..... farms.....	362	9	23	52	102	79	50	31	16
..... acres on which used.....	63 311	10 540	8 863	11 764	17 622	8 946	3 471	1 462	643
..... \$1,000.....	258	45	47	52	62	32	12	5	2
Insects on other crops..... farms.....	84	8	12	18	20	12	6	3	5
..... acres on which used.....	29 122	15 401	8 153	2 588	1 843	749	177	123	88
..... \$1,000.....	574	234	247	65	20	4	2	(Z)	(Z)
Nematodes in crops..... farms.....	3	1	—	1	—	1	—	—	—
..... acres on which used.....	231	182	—	45	—	4	—	—	—
..... \$1,000.....	14	12	—	2	—	(Z)	—	—	—
Diseases in crops and orchards..... farms.....	7	1	1	1	1	2	—	1	—
..... acres on which used.....	4 021	(0)	(0)	103	241	2	—	20	—
..... \$1,000.....	47	(0)	(0)	(Z)	1	(Z)	—	(Z)	—
Weeds or grass in crops..... farms.....	147	9	17	25	39	26	17	10	4
..... acres on which used.....	31 575	12 254	7 976	4 077	3 560	2 752	614	302	40
..... \$1,000.....	213	79	74	31	13	12	4	1	(Z)
Weeds or brush in pasture..... farms.....	23	1	—	2	8	7	1	2	2
..... acres on which used.....	2 632	590	—	38	822	233	2	827	120
..... \$1,000.....	12	4	—	(Z)	2	1	(Z)	3	2
Weeds on other land..... farms.....	82	4	9	14	20	17	7	5	6
..... acres on which used.....	4 099	1 689	665	675	562	206	132	137	33
..... \$1,000.....	14	5	3	2	2	1	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	38	5	4	8	12	6	3	—	—
..... acres on which used.....	10 716	5 116	2 298	1 370	1 226	504	202	—	—
..... \$1,000.....	82	31	16	20	7	7	1	—	—
Insect control on livestock and poultry..... farms.....	130	11	5	34	31	20	12	11	6
..... \$1,000.....	38	14	1	11	4	4	2	(Z)	1
Other chemicals (see text)..... farms.....	84	2	3	11	23	12	12	16	5
..... \$1,000.....	170	(0)	(0)	22	24	5	5	2	1
<b>Grain Storage Facilities on Farm</b>									
Farms with grain storage facilities:									
None.....	739	8	23	65	129	129	145	130	110
Under 1,000 bushels.....	137	3	4	24	32	26	18	14	16
1,000 to 4,999 bushels.....	127	5	10	16	34	31	18	9	4
5,000 to 9,999 bushels.....	26	5	4	7	4	5	1	—	—
10,000 to 24,999 bushels.....	23	3	6	8	4	—	2	—	—
25,000 to 49,999 bushels.....	4	1	—	1	—	—	—	—	—
50,000 bushels and over.....	8	4	1	2	1	—	—	—	—
Not reporting.....	556	5	20	31	95	89	115	103	98
<b>Livestock</b>									
Cattle and calves..... farms.....	1 218	26	49	126	235	205	222	189	166
..... number.....	607 674	110 025	76 055	141 519	136 619	65 328	39 344	21 045	17 739
Cows and heifers that had calved..... farms.....	1 100	22	46	123	223	194	193	157	142
..... number.....	324 184	48 538	41 279	80 785	73 131	38 186	21 575	11 094	9 596
Beef cows..... farms.....	1 012	16	40	99	214	181	180	149	133
..... number.....	310 705	42 798	38 734	77 019	72 315	37 952	21 349	10 994	9 544
Milk cows..... farms.....	336	10	19	52	55	60	66	44	30
..... number.....	13 479	5 740	2 545	3 766	816	234	226	100	52
Heifers and heifer calves that had not calved..... farms.....	999	23	45	118	204	162	168	154	125
..... number.....	135 681	23 119	18 713	31 879	31 311	13 730	8 104	4 944	3 881
Beef heifers and heifer calves..... farms.....	930	18	38	94	195	152	166	150	117
..... number.....	127 733	20 757	17 400	29 456	30 090	13 400	8 033	4 830	3 767
Heifers and heifer calves for milk cow replacement..... farms.....	145	8	12	38	21	18	16	17	15
..... number.....	7 948	2 362	1 313	2 423	1 221	330	71	114	114
Steers, steer calves, bulls, and bull calves..... farms.....	1 063	25	45	111	213	181	190	161	137
..... number.....	147 809	38 368	16 063	28 855	32 177	13 412	9 665	5 007	4 262
Cattle and calves sold..... farms.....	1 227	27	50	126	234	210	222	193	165
..... number.....	311 936	114 154	38 593	57 422	53 781	24 474	14 246	6 601	2 665
..... \$1,000.....	69 860	32 352	9 129	10 362	9 919	4 327	2 291	1 064	417
Calves..... farms.....	676	13	19	77	115	126	116	119	91
..... number.....	86 583	13 536	5 940	25 024	18 713	11 194	7 248	3 492	1 436
..... \$1,000.....	10 778	1 298	825	3 197	2 548	1 545	794	419	151
Cattle..... farms.....	1 045	24	47	115	217	184	186	150	122
..... number.....	225 353	100 618	32 653	32 398	35 068	13 280	6 998	3 109	1 229
..... \$1,000.....	59 082	31 054	8 303	7 164	7 371	2 783	1 497	644	265
Fattened an grain and concentrates..... farms.....	114	10	5	15	14	13	18	23	16
..... number.....	56 809	49 984	2 014	2 415	1 287	347	322	316	124
..... \$1,000.....	23 331	20 913	681	941	451	124	99	85	37
Hogs and pigs..... farms.....	146	4	5	10	23	24	35	20	25
..... number.....	9 858	195	4 100	768	2 863	916	340	203	473
Used or to be used for breeding..... farms.....	78	3	1	7	14	12	14	14	13
..... number.....	1 311	34	600	38	383	80	42	62	72
Other..... farms.....	140	4	5	10	22	24	34	19	22
..... number.....	8 547	161	3 500	730	2 480	836	298	141	401

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	farms... 99	3	3	9	15	18	25	9	17
	number... 10 662	355	3 250	1 591	2 613	883	923	347	700
	\$1,000... 725	30	234	118	172	64	57	24	27
Feeder pigs	farms... 25	—	1	1	3	5	5	3	7
	number... 701	—	300	12	63	33	40	48	205
	\$1,000... 16	—	8	(2)	1	1	1	1	5
Litters of pigs farrowed between—									
December 1 of preceding year and									
November 30	farms... 87	3	1	7	15	12	15	16	18
	number... 1 399	64	455	46	425	174	62	68	105
December 1 and May 31	farms... 69	3	1	6	14	10	10	10	15
	number... 683	33	230	22	190	81	23	39	65
June 1 and November 30	farms... 66	3	1	6	11	9	11	12	13
	number... 716	31	225	24	235	93	39	29	40
Sheep and lambs of all ages	farms... 174	4	11	22	28	26	34	23	26
	number... 143 132	22 190	60 148	48 509	7 413	1 188	2 318	651	715
Lambs under 1 year old	farms... 122	4	9	15	19	16	23	17	19
	number... 41 223	6 476	20 317	12 412	471	480	649	201	217
Ewes 1 year old or older	farms... 163	4	11	21	27	25	31	21	23
	number... 98 868	15 126	38 792	35 229	6 655	669	1 526	412	459
Rams and wethers 1 year old or older	farms... 133	3	9	18	22	16	28	18	19
	number... 3 041	588	1 039	868	287	39	143	38	39
Sheep and lambs sold	farms... 156	4	11	22	26	22	35	17	19
	number... 116 856	34 355	37 887	31 981	9 187	806	1 793	455	392
Sheep and lambs shorn	farms... 156	4	10	22	23	23	32	17	20
	number... 124 160	17 833	45 781	46 871	9 500	849	2 160	551	615
	pounds of wool... 1 173 437	157 218	463 827	425 717	87 042	7 678	21 928	4 572	5 455
Horses and ponies	farms... 702	12	31	67	110	113	130	116	123
	number... 9 182	1 280	660	1 411	1 572	1 206	1 064	857	1 132
Sold	farms... 157	6	5	13	26	21	22	31	33
	number... 1 708	257	110	68	598	170	270	147	88
	\$1,000... 718	13	353	13	126	24	93	55	41
Horses	farms... 701	12	31	67	110	113	129	116	123
	number... 9 020	1 280	657	1 403	1 547	1 190	1 028	810	1 105
Sold	farms... 156	6	5	13	26	21	22	31	32
	number... 1 698	257	110	68	592	170	270	147	84
	\$1,000... 717	13	353	13	125	24	93	55	41
Any goats	farms... 11	—	—	—	1	2	2	3	3
	number... 372	—	—	—	5	233	45	85	4
Sold	farms... 3	—	—	—	—	1	1	1	—
	number... 42	—	—	—	—	23	4	15	—
	\$1,000... 1	—	—	—	—	1	(2)	(2)	—
<b>Poultry</b>									
Chickens 3 months old or older	farms... 233	2	7	17	30	44	38	49	46
	number... 21 613	262	3 261	11 643	932	1 411	879	1 237	1 988
Sold	farms... 19	1	1	1	1	3	2	4	6
	number... 5 998	69	1 500	3 630	50	152	40	50	507
Hens and pullets of laying age	farms... 225	2	7	17	29	44	34	49	43
	number... 20 615	262	3 255	11 626	858	1 335	797	1 185	1 297
Kept for table or market egg production	farms... 215	2	6	17	28	43	32	46	41
	number... 20 254	262	3 195	11 626	823	1 284	743	1 145	1 176
Kept for hatching egg production	farms... 19	—	2	—	2	2	2	5	6
	number... 361	—	60	—	35	51	54	40	121
Pullets 3 months old or older not of laying age	farms... 13	—	—	—	4	1	1	3	4
	number... 163	—	—	—	57	6	5	12	83
Roosters and male chickens	farms... 107	—	2	5	8	22	24	19	27
	number... 835	—	6	17	17	70	77	40	608
Pullet chicks and pullets under 3 months old	farms... 3	—	—	—	2	1	—	—	—
	number... 140	—	—	—	115	25	—	—	—
Broilers and other meat-type chickens sold	farms... 3	—	—	—	—	—	1	1	1
	number... 195	—	—	—	—	—	20	75	100
Turkeys	farms... 15	—	1	—	1	2	4	1	6
	number... 100	—	5	—	2	6	52	12	23
Sold	farms... —	—	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—	—
Heavy breeds for slaughter	farms... 11	—	1	—	1	2	3	1	3
	number... 88	—	5	—	2	6	46	12	17
Sold	farms... —	—	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—	—
Light breeds for slaughter	farms... —	—	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—	—
Sold	farms... —	—	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 5	—	—	—	—	—	2	—	3
	number... 12	—	—	—	—	—	6	—	6
Sold	farms... —	—	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>									
Field corn for all purposes	farms... 67	4	10	13	13	12	5	3	7
	acres... 2 668	338	546	511	571	356	163	63	120
Commercial fertilizer used	farms... 67	4	10	13	13	12	5	3	7
	acres... 2 588	338	466	511	571	356	163	63	120
Field corn for grain or seed	farms... 1	—	—	—	—	1	—	—	—
	acres... 5	—	—	—	—	5	—	—	—
	bushels... 350	—	—	—	—	350	—	—	—
Irrigated	farms... 1	—	—	—	—	1	—	—	—
	acres... 5	—	—	—	—	5	—	—	—



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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Crops Harvested—Continued</b>									
Sorghums for all purposes	farms.....	8	2	1	1	2	1	-	-
	acres.....	491	360	30	25	42	24	10	-
Commercial fertilizer used	farms.....	5	2	-	1	1	-	-	-
	acres.....	447	360	-	25	42	20	-	-
Sorghums for grain or seed	farms.....	2	-	-	-	2	-	-	-
	acres.....	24	-	-	-	24	-	-	-
	bushels.....	564	-	-	-	564	-	-	-
Irrigated	farms.....	2	-	-	-	2	-	-	-
	acres.....	24	-	-	-	24	-	-	-
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.....	227	10	20	32	66	47	27	18
	acres.....	28 028	11 309	2 696	2 688	5 317	3 427	1 138	1 128
	bushels.....	1 224 049	605 523	121 189	122 860	203 765	107 468	37 109	22 046
Irrigated	farms.....	227	10	20	32	66	47	27	18
	acres.....	28 028	11 309	2 696	2 688	5 317	3 427	1 138	1 128
Commercial fertilizer used	farms.....	143	9	15	23	42	32	17	4
	acres.....	22 955	9 649	2 457	2 369	4 246	2 928	944	292
Cotton	farms.....	10	-	1	1	5	3	-	-
	acres.....	1 703	-	498	388	505	312	-	-
	bales.....	2 240	-	667	504	830	239	-	-
Irrigated	farms.....	10	-	1	1	5	3	-	-
	acres.....	1 703	-	498	388	505	312	-	-
Commercial fertilizer used	farms.....	10	-	1	1	5	3	-	-
	acres.....	1 629	-	498	388	431	312	-	-
Tobacco	farms.....	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-
	pounds.....	-	-	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-
Irish potatoes	farms.....	29	4	6	4	2	9	3	1
	acres.....	7 606	5 225	1 760	455	67	96	3	(2)
	hundredweight.....	2 718 929	1 925 675	670 000	91 000	(0)	(0)	764	30
Irrigated	farms.....	29	4	6	4	2	9	3	1
	acres.....	7 606	5 225	1 760	455	67	96	3	(2)
Commercial fertilizer used	farms.....	26	4	6	4	2	8	2	1
	acres.....	7 606	5 225	1 760	455	67	96	3	-
Hay	farms.....	1 284	25	54	131	263	249	237	186
	acres.....	446 472	74 680	70 197	99 947	97 167	52 986	28 966	14 012
	tons.....	885 981	124 160	117 256	201 667	227 776	110 095	63 277	28 794
Commercial fertilizer used	farms.....	229	12	13	36	57	43	38	22
	acres.....	58 422	5 768	8 777	20 382	13 665	5 279	2 964	1 269
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.....	1 036	20	42	107	218	201	200	151
	acres.....	176 045	20 832	26 382	29 811	46 739	25 044	16 026	7 420
	tons, dry.....	586 705	78 121	81 820	109 779	161 283	79 014	47 694	20 880
Irrigated	farms.....	1 036	20	42	107	218	201	200	151
	acres.....	175 145	20 832	25 482	29 811	46 739	25 044	16 026	7 420
Clover, timothy, and mixtures of clover and grasses for hay	farms.....	155	2	4	16	32	31	27	23
	acres.....	42 976	(0)	(0)	9 592	9 075	7 638	3 371	1 379
	tons, dry.....	62 538	(0)	(0)	15 803	15 292	11 006	4 432	2 127
Irrigated	farms.....	155	2	4	16	32	31	27	23
	acres.....	42 976	(0)	(0)	9 592	9 075	7 638	3 371	1 379
Field seeds	farms.....	72	5	11	17	24	9	6	-
	acres.....	23 804	8 166	7 025	4 817	3 025	492	279	-
Irrigated	farms.....	72	5	11	17	24	9	6	-
	acres.....	23 804	8 166	7 025	4 817	3 025	492	279	-
Commercial fertilizer used	farms.....	13	1	3	5	4	-	-	-
	acres.....	6 745	2 150	2 137	1 974	484	-	-	-
Vegetables	farms.....	23	2	-	4	6	4	3	2
	acres.....	535	60	-	213	179	37	19	8
Irrigated	farms.....	21	2	-	4	6	4	3	2
	acres.....	527	60	-	213	179	37	19	8
Commercial fertilizer used	farms.....	21	2	-	4	6	3	2	2
	acres.....	528	60	-	213	179	36	18	8
Berries	farms.....	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-
Land in orchards	farms.....	21	-	1	1	2	-	7	1
	acres.....	219	-	2	20	6	-	144	3
Irrigated	farms.....	20	-	1	1	2	-	7	1
	acres.....	216	-	2	20	6	-	143	3
Commercial fertilizer used	farms.....	3	-	-	1	1	-	1	-
	acres.....	153	-	-	20	3	-	130	-

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Farms and Land in Farms</b>							
Farms.....	number.....	1 620	50	7	488	7	4
	percent.....	100.0	3.1	0.4	30.1	0.4	0.2
Land in farms.....	acres.....	9 257 459	41 770	4 201	502 003	445	1 086
Average size of farm.....	acres.....	5 714	835	600	1 029	64	272
Value of land and buildings.....	\$1,000.....	790 338	10 066	4 195	152 110	769	743
Average per farm.....	dollars.....	487 863	201 321	599 310	311 702	109 893	185 675
Average per acre.....	dollars.....	85	241	999	303	1 729	684
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	.....	29	—	—	4	—	—
\$10,000 to \$19,999.....	.....	41	—	—	2	1	—
\$20,000 to \$39,999.....	.....	80	3	—	9	—	—
\$40,000 to \$69,999.....	.....	178	9	—	63	2	—
\$70,000 to \$99,999.....	.....	157	11	—	58	2	2
\$100,000 to \$149,999.....	.....	195	4	—	73	—	—
\$150,000 to \$199,999.....	.....	161	4	—	59	—	—
\$200,000 to \$499,999.....	.....	434	15	3	160	2	2
\$500,000 and over.....	.....	345	4	4	60	—	—
<b>Owned and rented land by farm operator:</b>							
Land owned.....	farms.....	1 501	46	6	454	5	4
	acres.....	4 218 222	38 552	3 841	289 258	288	1 086
Land rented or leased from others.....	farms.....	480	11	1	148	6	—
	acres.....	5 372 591	4 818	360	233 489	157	—
Land rented or leased to others.....	farms.....	94	3	—	29	—	—
	acres.....	333 354	1 600	—	20 744	—	—
<b>Land in Farms According to Use</b>							
Total cropland.....	farms.....	1 463	50	7	488	7	4
	acres.....	693 474	19 957	3 256	165 216	372	810
Harvested cropland.....	farms.....	1 380	50	7	488	7	4
	acres.....	523 136	14 535	2 538	133 621	331	159
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	.....	266	10	—	65	5	3
50 to 99 acres.....	.....	238	8	—	102	1	—
100 to 199 acres.....	.....	318	14	2	130	—	1
200 to 499 acres.....	.....	324	11	3	124	1	—
500 to 999 acres.....	.....	131	5	2	48	—	—
1,000 acres and over.....	.....	103	2	—	19	—	—
1,000 to 1,999 acres.....	.....	68	1	—	14	—	—
2,000 acres and over.....	.....	35	1	—	5	—	—
<b>Cropland:</b>							
Pasture or grazing only.....	farms.....	704	14	1	207	3	4
	acres.....	128 873	2 063	110	16 035	12	651
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	farms.....	24	2	—	14	—	—
	acres.....	1 446	134	—	1 093	—	—
On which all crops failed.....	farms.....	56	7	—	14	—	—
	acres.....	5 826	1 027	—	707	—	—
In cultivated summer fallow.....	farms.....	38	3	—	16	1	—
	acres.....	5 247	785	—	1 353	29	—
Idle.....	farms.....	193	10	5	90	—	—
	acres.....	28 946	1 413	608	12 407	—	—
<b>Total woodland.....</b>							
	farms.....	43	—	—	8	—	1
	acres.....	23 613	—	—	3 701	—	154
Woodland pastured.....	farms.....	26	—	—	5	—	1
	acres.....	5 603	—	—	524	—	154
Woodland not pastured.....	farms.....	26	—	—	5	—	—
	acres.....	18 010	—	—	3 177	—	—
<b>Pastureland and rangeland, other than cropland and woodland pasture.....</b>							
	farms.....	786	14	2	166	—	1
	acres.....	8 425 153	19 602	90	311 133	—	94
Improved pastureland and rangeland.....	farms.....	275	4	2	55	—	—
	acres.....	233 410	552	63	12 637	—	—
Unimproved pastureland and rangeland.....	farms.....	647	14	1	136	—	1
	acres.....	8 191 743	19 050	27	298 496	—	94
<b>Other land (see text).....</b>							
	farms.....	1 086	35	5	320	2	2
	acres.....	115 219	2 211	855	21 953	73	28
<b>Total pastureland.....</b>							
	farms.....	1 215	22	3	309	3	4
	acres.....	8 559 629	21 665	200	327 692	12	899
Irrigated land.....	farms.....	1 448	50	7	488	5	3
	acres.....	736 926	16 883	2 978	147 348	333	396
Irrigated cropland harvested.....	farms.....	1 373	50	7	488	5	3
	acres.....	517 141	14 535	2 538	133 541	323	156
Artificial drainage.....	farms.....	164	6	—	56	—	—
	acres drained.....	53 439	1 880	—	20 123	—	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	farms.....	206	1	1	55	1	1
	number.....	960	2	3	105	5	2
	acres.....	2 915	3	3	446	1	6
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	.....	1 620	50	7	488	7	4
Full owners.....	.....	1 140	39	6	340	1	4
Part owners.....	.....	358	7	—	111	4	—
Tenants.....	.....	122	4	1	37	2	—

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							
	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)	Farms not classified by SIC	
<b>Farms and Land in Farms</b>								
Farms.....	7	23	901	69	2	47	5	10
number.....	7	23	901	69	2	47	5	10
percent.....	0.4	1.4	55.6	4.3	0.1	2.9	0.3	0.6
Land in farms.....	489	8 711	8 668 319	22 654	17	4 830	714	2 220
acres.....	489	8 711	8 668 319	22 654	17	4 830	714	2 220
Average size of farm.....	70	379	9 621	328	9	103	143	222
acres.....	70	379	9 621	328	9	103	143	222
Value of land and buildings.....	1 241	6 899	584 022	25 382	73	4 090	346	402
\$1,000.....	1 241	6 899	584 022	25 382	73	4 090	346	402
Average per farm.....	177 286	299 956	648 194	367 849	36 250	87 011	69 220	40 230
dollars.....	177 286	299 956	648 194	367 849	36 250	87 011	69 220	40 230
Average per acre.....	2 538	792	67	1 120	4 265	847	485	181
dollars.....	2 538	792	67	1 120	4 265	847	485	181
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	—	—	17	—	—	8	—	—
\$10,000 to \$19,999.....	2	—	26	—	1	4	2	3
\$20,000 to \$39,999.....	2	—	48	4	—	13	—	1
\$40,000 to \$69,999.....	—	—	84	6	1	8	—	5
\$70,000 to \$99,999.....	—	2	72	4	—	4	2	—
\$100,000 to \$149,999.....	—	6	101	6	—	4	—	1
\$150,000 to \$199,999.....	—	5	83	9	—	—	1	—
\$200,000 to \$499,999.....	2	4	215	27	—	4	—	—
\$500,000 and over.....	1	6	255	13	—	2	—	—
<b>Owned and rented land by farm operator:</b>								
Land owned.....	6	23	837	62	2	41	5	10
farms.....	6	23	837	62	2	41	5	10
acres.....	170	7 175	3 851 406	18 021	7	2 764	634	5 020
Land rented or leased from others.....	2	7	257	35	1	11	1	—
farms.....	2	7	257	35	1	11	1	—
acres.....	319	1 536	5 125 028	4 688	10	2 106	80	—
Land rented or leased to others.....	—	—	55	2	—	2	—	3
farms.....	—	—	55	2	—	2	—	3
acres.....	—	—	308 115	55	—	40	—	2 800
<b>Land in Farms According to Use</b>								
Total cropland.....	7	23	779	66	1	22	3	6
farms.....	7	23	779	66	1	22	3	6
acres.....	320	7 267	477 880	14 852	2	1 724	693	1 125
Harvested cropland.....	7	23	716	62	—	12	3	1
farms.....	7	23	716	62	—	12	3	1
acres.....	160	4 704	354 348	12 012	—	390	323	15
Farms by acres harvested:								
1 to 49 acres.....	6	3	155	9	—	9	—	1
50 to 99 acres.....	—	1	116	7	—	2	—	—
100 to 199 acres.....	1	9	136	22	—	1	2	—
200 to 499 acres.....	—	9	156	20	—	—	—	—
500 to 999 acres.....	—	1	71	4	—	—	—	—
1,000 acres and over.....	—	—	82	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	53	—	—	—	—	—
2,000 acres and over.....	—	—	29	—	—	—	—	—
Cropland:								
Pasture or grazing only.....	—	16	400	38	1	15	2	3
acres.....	—	2 125	103 365	2 587	2	1 323	370	230
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	1	—	5	2	—	—	—	—
farms.....	1	—	5	2	—	—	—	—
acres.....	45	—	127	47	—	—	—	—
On which all crops failed.....	1	1	31	2	—	—	—	—
farms.....	1	1	31	2	—	—	—	—
acres.....	25	80	3 891	96	—	—	—	—
In cultivated summer fallow.....	1	3	13	1	—	—	—	—
farms.....	1	3	13	1	—	—	—	—
acres.....	90	192	2 781	17	—	—	—	—
Idle.....	—	4	73	8	—	1	—	2
farms.....	—	4	73	8	—	1	—	2
acres.....	—	166	13 368	93	—	11	—	880
Total woodland.....	—	1	30	3	—	—	—	—
farms.....	—	1	30	3	—	—	—	—
acres.....	—	130	19 422	206	—	—	—	—
Woodland pastured.....	—	1	17	2	—	—	—	—
farms.....	—	1	17	2	—	—	—	—
acres.....	—	100	4 679	146	—	—	—	—
Woodland not pastured.....	—	1	19	1	—	—	—	—
farms.....	—	1	19	1	—	—	—	—
acres.....	—	30	14 743	60	—	—	—	—
Pastureland and rangeland, other than cropland and woodland pasture.....	—	8	561	22	—	11	—	1
farms.....	—	8	561	22	—	11	—	1
acres.....	—	559	8 085 882	4 440	—	2 268	—	1 085
Improved pastureland and rangeland.....	—	2	192	12	—	7	—	1
farms.....	—	2	192	12	—	7	—	1
acres.....	—	91	215 967	2 878	—	222	—	1 000
Unimproved pastureland and rangeland.....	—	6	470	14	—	4	—	1
farms.....	—	6	470	14	—	4	—	1
acres.....	—	468	7 869 915	1 562	—	2 046	—	85
Other land (see text).....	4	18	597	57	2	36	4	4
farms.....	4	18	597	57	2	36	4	4
acres.....	169	755	85 135	3 156	15	838	21	10
Total pastureland.....	—	20	772	53	1	22	2	4
farms.....	—	20	772	53	1	22	2	4
acres.....	—	2 784	8 193 926	7 173	2	3 591	370	1 315
Irrigated land.....	3	23	777	64	—	23	3	2
farms.....	3	23	777	64	—	23	3	2
acres.....	201	6 242	545 485	15 178	—	1 344	323	215
Irrigated cropland harvested.....	3	23	716	62	—	12	3	1
farms.....	3	23	716	62	—	12	3	1
acres.....	156	4 704	348 448	12 012	—	390	323	15
Artificial drainage.....	—	10	74	17	—	—	1	—
farms.....	—	10	74	17	—	—	1	—
acres drained.....	—	3 072	24 331	3 883	—	—	150	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	—	—	136	8	—	3	—	—
farms.....	—	—	136	8	—	3	—	—
number.....	—	—	823	17	—	3	—	—
acres.....	—	—	2 392	64	—	1	—	—
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	7	23	901	69	2	47	5	10
Full owners.....	5	16	644	34	1	36	4	10
Part owners.....	1	7	193	28	1	5	1	—
Tenants.....	1	—	64	7	—	6	—	—

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> .....	1 422	43	6	—	446	6	4
Full owners.....	1 000	35	5	—	312	1	4
Part owners.....	314	5	—	—	99	3	—
Tenants.....	108	3	1	—	35	2	—
Black and other races <sup>1</sup> .....	53	4	—	—	19	1	—
Full owners.....	38	2	—	—	12	—	—
Part owners.....	8	2	—	—	5	1	—
Tenants.....	7	—	—	—	2	—	—
<b>Farms by Type of Organization</b>							
Individual or family..... farms.....	1 282	43	4	—	423	7	4
..... acres.....	3 855 711	36 102	1 906	—	308 303	445	1 086
Partnership..... farms.....	193	4	2	—	42	—	—
..... acres.....	1 417 487	2 070	(D)	—	(D)	—	—
Corporation, including family owned..... farms.....	135	3	1	—	22	—	—
..... acres.....	3 881 409	3 598	(D)	—	83 979	—	—
Other..... farms.....	10	—	—	—	1	—	—
..... acres.....	102 852	—	—	—	(D)	—	—
<b>Farm Credit</b>							
Total operator farm debt..... farms.....	778	29	3	—	250	1	4
..... \$1,000.....	115 370	2 407	(D)	—	27 018	26	150
Debts secured by real estate..... farms.....	631	25	2	—	210	—	4
..... \$1,000.....	81 292	1 879	(D)	—	20 050	—	130
Debts not secured by real estate..... farms.....	410	11	2	—	121	1	4
..... \$1,000.....	34 077	528	(D)	—	6 968	26	20
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	13	—	—	—	6	—	—
25 to 34 years.....	104	3	—	—	36	1	—
35 to 44 years.....	246	7	2	—	76	—	2
45 to 54 years.....	439	17	—	—	155	3	2
55 to 64 years.....	409	12	2	—	125	1	—
65 years and over.....	264	8	2	—	67	2	—
Average age.....	52.9	52.6	55.5	—	51.9	54.3	43.5
Farm operators by place of residence:							
On farm operated.....	1 026	21	4	—	311	2	—
On another farm.....	32	1	—	—	10	—	2
In a rural area, not on a farm.....	43	6	—	—	11	2	1
In a city, town, or urban area.....	128	6	—	—	32	1	1
Farm operators by principal occupation:							
Farming.....	1 078	27	6	—	352	4	2
Other.....	397	20	—	—	113	3	2
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	376	14	1	—	85	1	4
Less than value of farm products sold.....	587	18	2	—	218	4	—
Not reporting or none.....	512	15	3	—	162	2	—
Farm operators reporting days of work off farm.....							
1 to 49 days.....	73	—	1	—	27	1	—
50 to 99 days.....	31	—	—	—	11	—	1
100 to 149 days.....	64	—	—	—	26	2	—
150 to 199 days.....	77	3	—	—	27	—	—
200 days and over.....	282	12	—	—	85	1	3
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	274	12	—	—	82	—	—
Number of persons.....	340	13	—	—	104	—	—
By number of days worked:							
1 to 49 days.....	69	5	—	—	21	—	—
50 to 99 days.....	32	1	—	—	8	—	—
100 to 149 days.....	28	—	—	—	9	—	—
150 to 199 days.....	48	2	—	—	18	—	—
200 days and over.....	163	5	—	—	48	—	—
<b>Farms by Size</b>							
1 to 9 acres.....	92	—	—	—	—	3	—
10 to 49 acres.....	120	4	—	—	30	1	—
50 to 69 acres.....	42	4	—	—	16	—	—
70 to 99 acres.....	95	2	—	—	52	1	—
100 to 139 acres.....	92	4	—	—	38	1	—
140 to 179 acres.....	96	4	—	—	45	—	1
180 to 219 acres.....	71	3	—	—	25	—	—
220 to 259 acres.....	71	1	1	—	23	1	2
260 to 499 acres.....	248	10	3	—	114	—	1
500 to 999 acres.....	204	7	2	—	76	—	—
1,000 to 1,999 acres.....	165	5	1	—	34	—	—
2,000 acres and over.....	324	6	—	—	35	—	—
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011).....	50	50	—	—	—	—	—
Cotton farms (0131).....	7	—	7	—	—	—	—
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							
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
<b>Race and Tenure of Farm Operator—Continued</b>								
<b>All farm operators—Continued</b>								
White <sup>1</sup> .....	5	22	768	62	2	43	5	10
Full owners.....	3	15	545	32	1	33	4	10
Part owners.....	1	7	167	25	1	5	1	—
Tenants.....	1	—	56	5	—	5	—	—
Black and other races <sup>1</sup> .....	—	—	26	—	—	3	—	—
Full owners.....	—	—	21	—	—	3	—	—
Part owners.....	—	—	—	—	—	—	—	—
Tenants.....	—	—	5	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family..... farms.....	5	21	666	52	2	43	5	7
acres.....	483	7 081	3 480 107	14 063	17	4 065	714	1 339
Partnership..... farms.....	—	1	128	10	—	3	—	3
acres.....	—	1 450	1 367 270	3 726	—	605	—	881
Corporation, including family owned..... farms.....	2	1	98	7	—	1	—	—
acres.....	6	180	(D)	4 865	—	160	—	—
Other..... farms.....	—	—	9	—	—	—	—	—
acres.....	—	—	(D)	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt..... farms.....	2	17	410	39	1	17	3	2
\$1,000.....	(D)	958	78 683	4 520	10	647	97	14
Debts secured by real estate..... farms.....	1	16	327	29	—	14	1	2
\$1,000.....	(D)	859	54 771	2 416	—	610	7	14
Debts not secured by real estate..... farms.....	2	8	226	23	1	8	3	—
\$1,000.....	(D)	99	23 912	2 104	10	37	90	—
<b>Farm Operator Characteristics<sup>1</sup></b>								
<b>Farm operators by age group:</b>								
Under 25 years.....	—	—	7	—	—	—	—	—
25 to 34 years.....	1	6	43	4	—	7	2	1
35 to 44 years.....	3	2	123	17	—	11	1	2
45 to 54 years.....	1	7	226	22	1	5	—	—
55 to 64 years.....	—	6	234	14	1	9	—	5
65 years and over.....	—	1	161	5	—	14	2	2
Average age.....	39.2	47.8	54.1	50.1	54.5	51.9	49.0	52.8
<b>Farm operators by place of residence:</b>								
On farm operated.....	2	19	571	56	2	31	2	5
On another farm.....	—	—	17	—	—	2	—	—
In a rural area, not on a farm.....	—	—	20	—	—	3	—	—
In a city, town, or urban area.....	3	1	71	4	—	5	—	4
<b>Farm operators by principal occupation:</b>								
Farming.....	5	19	584	55	1	15	5	3
Other.....	—	3	210	7	1	31	—	7
<b>Farm operators reporting off-farm income—</b>								
Greater than value of farm products sold.....	1	2	217	4	1	35	1	10
Less than value of farm products sold.....	3	13	294	29	—	4	2	—
Not reporting or none.....	1	7	283	29	1	7	2	—
<b>Farm operators reporting days of work off farm</b>								
1 to 49 days.....	1	7	272	8	1	31	2	5
50 to 99 days.....	1	3	35	1	—	4	—	—
100 to 149 days.....	—	—	17	—	1	1	—	—
150 to 199 days.....	—	1	33	—	—	1	—	1
200 days and over.....	—	3	38	1	—	6	1	1
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	—	6	141	7	—	19	2	5
Number of persons.....	—	7	176	11	—	22	2	5
By number of days worked:								
1 to 49 days.....	—	2	30	8	—	2	1	—
50 to 99 days.....	—	2	20	—	—	1	—	—
100 to 149 days.....	—	—	19	—	—	—	—	—
150 to 199 days.....	—	2	21	1	—	4	—	—
200 days and over.....	—	1	86	2	—	15	1	5
<b>Farms by Size</b>								
1 to 9 acres.....	5	—	53	2	1	22	2	4
10 to 49 acres.....	—	1	61	5	1	15	—	2
50 to 69 acres.....	—	1	18	2	—	1	—	—
70 to 99 acres.....	—	1	36	2	—	1	—	—
100 to 139 acres.....	1	1	40	6	—	1	—	—
140 to 179 acres.....	—	1	37	5	—	1	2	—
180 to 219 acres.....	—	1	34	4	—	3	—	—
220 to 259 acres.....	—	2	33	8	—	—	—	1
260 to 499 acres.....	1	9	85	22	—	—	1	2
500 to 999 acres.....	—	5	103	10	—	1	—	—
1,000 to 1,999 acres.....	—	1	118	3	—	2	—	1
2,000 acres and over.....	—	—	283	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	—	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----  
 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) -----	488	-	-	-	488	-	-
Vegetable and melon farms (016) -----	7	-	-	-	-	7	-
Fruit and tree nut farms (017) -----	4	-	-	-	-	-	4
Horticultural specialty farms (018) -----	7	-	-	-	-	-	-
General farms, primarily crop (0191) -----	23	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	901	-	-	-	-	-	-
Dairy farms (024) -----	69	-	-	-	-	-	-
Poultry and egg farms (025) -----	2	-	-	-	-	-	-
Animal specialty farms (027) -----	47	-	-	-	-	-	-
General farms, primarily livestock (0291) -----	5	-	-	-	-	-	-
Farms not classified by SIC -----	10	-	-	-	-	-	-
<b>Value of Products Sold</b>							
Market value of agricultural products sold -----	1 620	50	7	-	488	7	4
\$1,000-----	131 014	1 894	724	-	35 717	185	21
Farms by value of agricultural products sold -----							
\$500,000 and over -----	34	1	-	-	7	-	-
\$200,000 to \$499,999 -----	68	-	1	-	19	-	-
\$100,000 to \$199,999 -----	154	1	1	-	35	-	-
\$40,000 to \$99,999 -----	299	7	4	-	103	2	-
\$20,000 to \$39,999 -----	282	11	1	-	112	-	-
\$10,000 to \$19,999 -----	299	9	-	-	111	2	1
\$5,000 to \$9,999 -----	256	13	-	-	73	-	-
\$2,500 to \$4,999 -----	171	8	-	-	27	2	3
Under \$2,500 (see text) -----	57	-	-	-	1	-	-
Grain sold -----							
farms -----	302	50	1	-	142	1	-
\$1,000-----	5 420	1 282	12	-	2 417	7	-
Sales of \$40,000 and over -----	15	3	-	-	10	-	-
farms -----	3 125	(D)	-	-	1 381	-	-
\$1,000-----	-	-	-	-	-	-	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
farms -----	-	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Cotton and cottonseed sold -----							
farms -----	10	-	7	-	3	-	-
\$1,000-----	470	-	431	-	39	-	-
Sales of \$40,000 and over -----	5	-	5	-	-	-	-
farms -----	383	-	383	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold -----							
farms -----	723	19	6	-	481	3	-
\$1,000-----	24 896	392	279	-	19 660	53	-
Sales of \$40,000 and over -----	149	1	2	-	129	-	-
farms -----	17 330	(D)	(D)	-	14 159	-	-
\$1,000-----	-	-	-	-	-	-	-
Other field crops sold -----							
farms -----	25	1	-	-	23	-	-
\$1,000-----	11 421	(D)	-	-	11 318	-	-
Sales of \$40,000 and over -----	14	1	-	-	13	-	-
farms -----	11 304	(D)	-	-	(D)	-	-
\$1,000-----	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold -----							
farms -----	24	-	-	-	11	7	-
\$1,000-----	443	-	-	-	218	123	-
Sales of \$40,000 and over -----	4	-	-	-	2	1	-
farms -----	209	-	-	-	(D)	(D)	-
\$1,000-----	-	-	-	-	-	-	-
Fruit, nuts, and berries sold -----							
farms -----	11	-	-	-	5	-	4
\$1,000-----	47	-	-	-	28	-	17
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
farms -----	46	-	-	-	7	-	-
\$1,000-----	170	-	-	-	29	-	-
Sales of \$40,000 and over -----	1	-	-	-	-	-	-
farms -----	(D)	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Dairy products sold -----							
farms -----	78	-	-	-	3	-	-
\$1,000-----	12 276	-	-	-	1	-	-
Sales of \$40,000 and over -----	58	-	-	-	-	-	-
farms -----	12 117	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Cattle and calves sold -----							
farms -----	1 227	22	1	-	222	-	3
\$1,000-----	69 860	115	2	-	1 868	-	4
Sales of \$40,000 and over -----	273	-	-	-	8	-	-
farms -----	59 352	-	-	-	523	-	-
\$1,000-----	-	-	-	-	-	-	-
Hogs and pigs sold -----							
farms -----	99	3	1	-	26	-	-
\$1,000-----	725	1	(Z)	-	37	-	-
Sales of \$40,000 and over -----	3	-	-	-	-	-	-
farms -----	388	-	-	-	-	-	-
\$1,000-----	165	-	-	-	-	-	-
Sales of \$40,000 and over -----	4 092	(D)	-	-	48	-	-
farms -----	27	-	-	-	-	-	-
\$1,000-----	3 861	-	-	-	-	-	-
Other livestock and livestock products sold -----							
farms -----	189	1	-	-	23	-	-
\$1,000-----	906	2	-	-	40	-	-
Sales of \$40,000 and over -----	3	-	-	-	-	-	-
farms -----	457	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Nursery and greenhouse products sold -----							
farms -----	9	-	-	-	1	1	-
\$1,000-----	286	-	-	-	12	2	-
Sales of \$40,000 and over -----	1	-	-	-	-	-	-
farms -----	(D)	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Forest products sold -----							
farms -----	3	-	-	-	-	-	-
\$1,000-----	1	-	-	-	-	-	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
farms -----	-	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

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

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

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	---	---	---	---	---	---	---	---
Vegetable and melon farms (016) -----	---	---	---	---	---	---	---	---
Fruit and tree nut farms (017) -----	---	---	---	---	---	---	---	---
Horticultural specialty farms (018) -----	7	---	---	---	---	---	---	---
General farms, primarily crop (0191) -----	---	23	---	---	---	---	---	---
Livestock farms, except dairy, poultry, and animal specialty (021) -----	---	---	901	---	---	---	---	---
Dairy farms (024) -----	---	---	---	69	---	---	---	---
Poultry and egg farms (025) -----	---	---	---	---	2	---	---	---
Animal specialty farms (027) -----	---	---	---	---	---	47	---	---
General farms, primarily livestock (0291) -----	---	---	---	---	---	---	5	---
Farms not classified by SIC -----	---	---	---	---	---	---	---	10
<b>Value of Products Sold</b>								
Market value of agricultural products sold -----	7	23	901	69	2	47	5	10
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	296	1 076	76 326	13 889	134	673	81	---
Forms by value of agricultural products sold:								
\$500,000 and over -----	---	---	20	6	---	---	---	---
\$200,000 to \$499,999 -----	---	---	37	10	---	1	---	---
\$100,000 to \$199,999 -----	1	3	81	31	1	---	---	---
\$40,000 to \$99,999 -----	---	10	159	12	---	2	---	---
\$20,000 to \$39,999 -----	3	4	147	2	---	1	1	---
\$10,000 to \$19,999 -----	1	3	161	4	---	6	2	---
\$5,000 to \$9,999 -----	1	---	154	4	---	9	---	---
\$2,500 to \$4,999 -----	1	3	110	---	1	14	2	---
Under \$2,500 (see text) -----	---	---	32	---	---	14	---	10
Grain sold -----	---	20	72	15	---	---	1	---
farms -----	---	259	1 366	73	---	---	5	---
Sales of \$40,000 and over -----	---	---	2	---	---	---	---	---
farms -----	---	---	(D)	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Tobacco sold -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Cotton and cottonseed sold -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Field seeds, hay, forage, and silage sold -----	1	22	177	11	---	---	3	---
farms -----	1	424	3 968	91	---	---	29	---
Sales of \$40,000 and over -----	---	3	14	---	---	---	---	---
farms -----	---	167	2 620	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Other field crops sold -----	---	1	---	---	---	---	---	---
farms -----	---	(D)	---	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Vegetables, sweet corn, and melons sold -----	1	4	1	---	---	---	---	---
farms -----	24	77	2	---	---	---	---	---
Sales of \$40,000 and over -----	---	1	---	---	---	---	---	---
farms -----	---	(D)	---	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Fruit, nuts, and berries sold -----	---	1	1	---	---	---	---	---
farms -----	---	1	1	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Poultry and poultry products sold -----	---	1	27	3	2	4	2	---
farms -----	---	1	5	(Z)	(D)	(Z)	(D)	---
Sales of \$40,000 and over -----	---	---	---	---	1	---	---	---
farms -----	---	---	---	---	(D)	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Dairy products sold -----	---	---	5	69	---	---	1	---
farms -----	---	---	4	12 261	---	---	11	---
Sales of \$40,000 and over -----	---	---	---	58	---	---	---	---
farms -----	---	---	---	12 117	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Cattle and calves sold -----	---	21	872	68	---	15	3	---
farms -----	---	308	66 085	1 442	---	15	21	---
Sales of \$40,000 and over -----	---	1	257	7	---	---	---	---
farms -----	---	(D)	57 996	(D)	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Hogs and pigs sold -----	---	---	60	5	1	1	2	---
farms -----	---	---	669	16	(D)	(Z)	(D)	---
Sales of \$40,000 and over -----	---	---	3	---	---	---	---	---
farms -----	---	---	388	---	---	---	---	---
\$1,000 -----	---	---	116	5	---	---	2	---
Sheep, lambs, and wool sold -----	---	4	116	5	---	---	2	---
farms -----	---	(D)	4 034	2	---	---	3	---
Sales of \$40,000 and over -----	---	---	27	---	---	---	---	---
farms -----	---	---	3 861	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Other livestock and livestock products sold -----	---	2	107	5	---	47	4	---
farms -----	---	(Z)	190	4	---	658	11	---
Sales of \$40,000 and over -----	---	---	---	---	---	3	---	---
farms -----	---	---	---	---	---	457	---	---
\$1,000 -----	---	---	---	---	---	---	---	---
Nursery and greenhouse products sold -----	7	---	---	---	---	---	---	---
farms -----	271	---	---	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	(D)	---	---	---	---	---	---	---
Forest products sold -----	---	---	3	---	---	---	---	---
farms -----	---	---	1	---	---	---	---	---
Sales of \$40,000 and over -----	---	---	---	---	---	---	---	---
farms -----	---	---	---	---	---	---	---	---
\$1,000 -----	---	---	---	---	---	---	---	---

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Farm Production Expenses</b>							
Total production expenses	farms... 1 620	50	7	—	488	7	4
	\$1,000... 122 225	1 523	359	—	24 357	143	61
Livestock and poultry purchased	farms... 711	12	—	—	129	—	2
	\$1,000... 27 110	92	—	—	908	—	22
Feed for livestock and poultry	farms... 1 175	18	1	—	215	—	3
	\$1,000... 23 303	41	4	—	697	—	5
Commercially mixed formula feeds	farms... 878	13	—	—	168	—	1
	tons... 65 805	202	—	—	3 131	—	10
	\$1,000... 8 099	24	—	—	454	—	2
Feed ingredients	farms... 277	4	—	—	42	—	—
	tons... 13 150	31	—	—	318	—	—
	\$1,000... 1 968	6	—	—	43	—	—
Whole grains	farms... 499	5	1	—	83	—	2
	tons... 78 409	16	25	—	1 035	—	21
	\$1,000... 8 448	2	4	—	98	—	3
Hay, green chop, and silage	farms... 320	6	—	—	17	—	—
	tons... 100 394	156	—	—	1 942	—	—
	\$1,000... 4 789	9	—	—	103	—	—
Animal health cost for livestock and poultry	farms... 926	17	1	—	144	—	—
	\$1,000... 1 009	3	(2)	—	52	—	—
Seeds, bulbs, plants, and trees	farms... 566	35	7	—	200	6	—
	\$1,000... 1 407	114	17	—	865	6	—
Commercial fertilizer purchased	farms... 588	37	7	—	241	7	1
	\$1,000... 3 154	224	46	—	1 947	12	1
Commercial fertilizer used	farms... 503	33	7	—	209	7	1
	acres fertilized... 123 276	11 158	2 242	—	48 947	195	130
	dry tons... 11 248	909	205	—	4 990	47	12
	liquid or gas tons... 3 327	129	36	—	2 920	1	—
Other agricultural chemicals (see text)	farms... 562	22	5	—	221	5	1
	\$1,000... 1 423	9	14	—	1 108	5	(2)
Lime	farms... —	—	—	—	—	—	—
	tons... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	farms... 1 616	48	7	—	487	7	4
	\$1,000... 5 820	172	36	—	1 719	8	2
Gasoline	farms... 1 589	47	7	—	475	7	4
	\$1,000... 3 240	64	18	—	766	4	1
Diesel oil	farms... 926	32	7	—	313	1	—
	\$1,000... 1 594	52	14	—	677	3	—
LP gas, butane, and propane	farms... 511	12	3	—	151	1	—
	\$1,000... 485	4	1	—	143	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 1 609	48	7	—	486	7	4
	\$1,000... 502	51	3	—	132	1	(2)
Hired farm labor	farms... 872	19	5	—	232	5	1
	\$1,000... 12 584	116	60	—	2 864	35	5
Workers by number of days worked:							
150 days or more	farms... 561	8	3	—	141	2	1
	workers... 2 302	15	10	—	542	28	2
25 to 149 days	farms... 405	9	2	—	106	—	—
	workers... 1 963	33	17	—	582	—	—
Less than 25 days	farms... 401	10	3	—	107	3	—
	workers... 2 247	48	16	—	745	12	—
Contract labor	farms... 157	2	—	—	50	—	3
	\$1,000... 587	5	—	—	219	—	5
Machine hire and customwork	farms... 645	38	4	—	245	2	2
	\$1,000... 2 664	109	17	—	1 485	1	2
All other production expenses	farms... 1 598	50	7	—	488	7	4
	\$1,000... 43 162	637	164	—	12 494	75	20
<b>Farm-Related Income and Expenses</b>							
Farm-related income	farms... 395	10	1	—	152	2	1
	\$1,000... 2 210	63	(0)	—	853	10	6
\$10,000 and over	farms... 51	1	1	—	17	1	—
	\$1,000... 1 431	(0)	(0)	—	559	10	—
Farm-related income from—							
Customwork and other agricultural services	farms... 174	7	1	—	66	1	—
	\$1,000... 941	48	(0)	—	350	10	—
Recreational services	farms... 14	—	—	—	2	—	—
	\$1,000... 77	—	—	—	6	—	—
Payments from government farm programs	farms... 120	1	—	—	51	1	—
	\$1,000... 127	(2)	—	—	58	(2)	—
Rent from farmland and payments from lease or sale of allotments	farms... 138	4	—	—	52	—	1
	\$1,000... 872	14	—	—	291	—	6
Other farm-related income	farms... 45	1	—	—	15	1	—
	\$1,000... 194	2	—	—	147	(2)	—
Expenses for farm-related income sources	farms... 118	2	1	—	42	—	1
	\$1,000... 549	21	12	—	175	—	5



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>Farm Production Expenses</b>								
Total production expenses	7	23	901	69	2	47	5	10
\$1,000	317	824	81 201	12 504	(D)	670	80	(D)
Livestock and poultry purchased	—	9	491	41	2	21	3	1
\$1,000	—	101	24 791	1 034	15	127	16	3
Feed for livestock and poultry	1	14	805	69	2	35	5	7
\$1,000	(Z)	35	16 233	6 089	(D)	105	16	(D)
Commercially mixed formula feeds	1	13	589	60	2	21	3	7
tons	1	316	39 263	21 729	(D)	374	148	(D)
\$1,000	(Z)	28	4 921	2 523	(D)	61	12	(D)
Feed ingredients	—	3	210	9	—	6	3	—
tons	—	52	11 312	1 378	—	33	26	—
\$1,000	—	7	1 703	203	—	3	4	—
Whole grains	—	2	353	27	1	22	3	—
tons	—	(Z)	65 070	12 131	16	92	4	—
\$1,000	—	(Z)	6 881	1 446	2	11	(Z)	—
Hay, green chop, and silage	—	—	234	38	—	21	1	3
tons	—	—	61 268	36 424	—	584	9	11
\$1,000	—	—	2 729	1 917	—	30	(Z)	1
Animal health cost for livestock and poultry	—	14	656	67	1	22	3	1
\$1,000	—	3	725	185	1	39	1	1
Seeds, bulbs, plants, and trees	5	16	242	44	—	10	1	—
\$1,000	34	21	284	64	—	2	(Z)	—
Commercial fertilizer purchased	7	20	222	37	—	8	1	—
\$1,000	15	52	747	102	—	7	2	—
Commercial fertilizer used	4	17	185	35	—	4	1	—
acres fertilized	138	2 081	53 367	4 688	—	296	34	—
dry tons	97	288	4 091	569	—	34	5	—
liquid or gas tons	—	12	214	14	—	1	(Z)	—
Other agricultural chemicals (see text)	3	14	242	42	1	4	2	—
\$1,000	4	14	238	30	(Z)	(Z)	1	—
Lime	—	—	—	—	—	—	—	—
tons	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	7	23	901	69	2	46	5	10
\$1,000	29	70	3 400	343	3	33	5	2
Gasoline	6	23	889	68	2	46	5	10
\$1,000	18	35	2 101	196	2	28	5	2
Diesel oil	1	15	502	54	—	—	1	—
\$1,000	2	29	717	101	—	—	(Z)	—
LP gas, butane, and propane	2	7	303	27	—	5	—	—
\$1,000	5	2	308	19	—	1	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	7	23	895	69	2	46	5	10
\$1,000	4	4	273	27	1	5	1	(Z)
Hired farm labor	6	16	509	58	1	15	2	3
\$1,000	76	96	7 847	1 424	15	43	1	2
Workers by number of days worked:								
150 days or more	3	11	337	51	1	3	—	—
workers	4	23	1 427	245	1	5	—	—
25 to 149 days	4	4	246	26	1	5	1	1
workers	36	11	1 176	95	6	5	1	1
Less than 25 days	2	9	225	25	1	12	1	3
workers	6	79	1 181	124	3	28	2	3
Contract labor	1	4	87	6	—	3	1	—
\$1,000	1	7	313	33	—	2	3	—
Machine hire and customwork	1	14	290	42	—	4	2	1
\$1,000	24	35	872	110	—	1	6	(Z)
All other production expenses	7	23	889	69	2	42	5	5
\$1,000	134	392	25 752	3 089	29	310	28	39
<b>Farm-Related Income and Expenses</b>								
Farm-related income	2	10	185	14	—	13	2	3
\$1,000	8	64	1 079	25	—	42	(D)	14
\$10,000 and over	—	2	26	—	—	1	1	1
\$1,000	—	(D)	709	—	—	15	(D)	12
Farm-related income from—								
Customwork and other agricultural services	1	8	77	6	—	5	2	—
\$1,000	3	60	405	3	—	17	(D)	—
Recreational services	—	—	11	1	—	—	—	—
\$1,000	—	—	70	(Z)	—	—	—	—
Payments from government farm programs	1	4	52	7	—	3	—	—
\$1,000	3	4	46	12	—	4	—	—
Rent from farmland and payments from lease or sole allotments	—	—	67	5	—	6	—	3
\$1,000	—	—	517	8	—	21	—	14
Other farm-related income	1	—	26	1	—	—	—	—
\$1,000	3	—	42	1	—	—	—	—
Expenses for farm-related income sources	2	5	53	5	—	6	1	—
\$1,000	3	43	257	10	—	14	9	—

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

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

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	865	27	3	—	269	4	4
\$1,000.....	11 684	393	71	—	3 261	34	58
Farms by family off-farm income:							
\$1 to \$249..... farms.....	39	2	—	—	11	—	—
\$250 to \$499..... farms.....	21	—	—	—	7	—	—
\$500 to \$999..... farms.....	39	4	—	—	13	—	—
\$1,000 to \$4,999..... farms.....	190	4	—	—	64	—	—
\$5,000 to \$9,999..... farms.....	170	2	—	—	46	3	2
\$10,000 to \$19,999..... farms.....	254	9	2	—	84	1	1
\$20,000 to \$29,999..... farms.....	75	3	—	—	24	—	1
\$30,000 and over..... farms.....	77	3	1	—	20	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	170	7	—	—	52	—	3
\$1,000.....	3 466	189	—	—	781	—	22
Wages, salaries, commissions, and tips..... farms.....	525	15	1	—	167	4	2
\$1,000.....	5 435	157	(D)	—	1 702	34	(D)
Interest, dividends, or royalties..... farms.....	330	9	2	—	101	—	2
\$1,000.....	1 923	9	(D)	—	485	—	(D)
Federal Social Security, pensions, etc..... farms.....	147	4	—	—	44	—	—
\$1,000.....	497	31	—	—	153	—	—
Rent of nonfarm property..... farms.....	110	2	2	—	43	—	1
\$1,000.....	363	7	8	—	140	—	1
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	1 245	38	7	—	382	6	3
number.....	1 829	53	13	—	558	6	6
2 or 3..... farms.....	379	11	2	—	127	—	3
number.....	844	22	4	—	279	—	6
4 and over..... farms.....	28	1	1	—	6	—	—
number.....	147	5	5	—	30	—	—
Motortrucks, including pickups..... farms.....	1 508	45	7	—	449	6	2
number.....	4 489	110	24	—	1 219	12	5
2 or 3..... farms.....	682	21	5	—	198	2	2
number.....	1 611	52	15	—	466	5	5
4 and over..... farms.....	397	7	2	—	107	1	—
number.....	2 449	41	9	—	609	4	—
Tractors, excluding garden tractors and motor tillers..... farms.....	1 462	46	7	—	454	6	4
number.....	4 857	136	35	—	1 320	15	9
2 or 3..... farms.....	693	23	1	—	244	2	1
number.....	1 683	57	3	—	597	4	2
4 and over..... farms.....	463	12	6	—	113	2	1
number.....	2 868	68	32	—	626	9	5
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 442	46	7	—	449	6	4
number.....	4 291	127	32	—	1 194	15	6
Crawler tractors..... farms.....	423	8	3	—	85	—	1
number.....	566	9	3	—	126	—	3
Grain and bean combines, self-propelled..... farms.....	204	20	1	—	86	1	—
number.....	244	23	1	—	114	1	—
Cornpickers, corn heads, and picker-shellers..... farms.....	28	6	—	—	7	—	—
number.....	45	6	—	—	7	—	—
Corn heads for combines..... farms.....	10	1	—	—	1	—	—
number.....	20	1	—	—	1	—	—
Other cornpickers and picker-shellers..... farms.....	19	5	—	—	6	—	—
number.....	25	5	—	—	6	—	—
Mower conditioners..... farms.....	273	3	3	—	105	1	—
number.....	335	3	3	—	115	1	—
Pickup balers..... farms.....	933	17	6	—	330	2	—
number.....	1 156	18	8	—	401	2	—
Windrowers, pull and self-propelled..... farms.....	841	20	7	—	307	2	—
number.....	1 012	23	7	—	343	2	—
Field forage harvesters, shear bar..... farms.....	188	8	2	—	55	—	—
number.....	223	9	3	—	70	—	—
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	1 611	50	7	—	482	6	4
\$1,000.....	65 576	1 684	534	—	21 591	146	54
Farms by value group:							
\$1 to \$4,999..... farms.....	118	4	—	—	21	2	—
\$1,000.....	346	8	—	—	61	5	—
\$5,000 to \$9,999..... farms.....	198	4	—	—	49	—	2
\$1,000.....	1 407	29	—	—	363	—	14
\$10,000 to \$19,999..... farms.....	274	11	—	—	82	1	1
\$1,000.....	3 841	152	—	—	1 147	16	15
\$20,000 to \$49,999..... farms.....	679	22	2	—	231	2	1
\$1,000.....	21 441	729	40	—	7 512	75	25
\$50,000 to \$99,999..... farms.....	227	6	4	—	63	1	—
\$1,000.....	14 997	416	(D)	—	4 300	50	—
\$100,000 and over..... farms.....	115	3	1	—	36	—	—
\$1,000.....	23 544	350	(D)	—	8 208	—	—

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

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty							Farms not classified by SIC
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)		
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income.....farms.....	3	14	463	27	1	37	3	10
.....\$1,000.....	19	72	6 101	171	18	1 352	21	112
Farms by family off-farm income:								
\$1 to \$249.....farms.....	—	1	21	2	—	2	—	—
.....\$1,000.....	—	1	10	1	—	—	—	2
\$250 to \$499.....farms.....	—	—	19	1	—	—	1	—
.....\$1,000.....	1	—	—	—	—	—	—	—
\$500 to \$999.....farms.....	—	7	102	10	—	3	—	—
.....\$1,000.....	—	1	100	7	—	2	1	4
\$1,000 to \$4,999.....farms.....	2	—	100	—	—	—	—	2
.....\$1,000.....	—	4	127	5	1	17	1	4
\$5,000 to \$9,999.....farms.....	—	—	37	1	—	7	—	2
.....\$1,000.....	—	—	47	—	—	6	—	—
\$10,000 to \$19,999.....farms.....	—	—	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—	—	—
\$20,000 to \$29,999.....farms.....	—	—	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—	—	—
\$30,000 and over.....farms.....	—	—	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—	—	—
Family off-farm income from—								
Nonfarm-related business.....farms.....	—	4	88	4	—	10	1	1
.....\$1,000.....	—	15	1 498	10	—	929	3	20
Wages, salaries, commissions, and tips.....farms.....	3	8	278	12	1	25	3	6
.....\$1,000.....	19	54	2 825	110	18	359	16	74
Interest, dividends, or royalties.....farms.....	1	5	180	15	—	9	1	5
.....\$1,000.....	(Z)	1	1 333	33	—	14	(Z)	15
Federal Social Security, pensions, etc.....farms.....	—	—	88	5	—	6	—	—
.....\$1,000.....	—	—	262	6	—	46	—	—
Rent of nonfarm property.....farms.....	—	2	49	6	—	3	1	1
.....\$1,000.....	—	2	183	14	—	5	2	2
<b>Selected Machinery and Equipment</b>								
Automobiles.....farms.....	2	21	677	61	2	32	4	10
.....number.....	2	30	994	107	2	42	4	12
2 or 3.....farms.....	—	7	195	22	—	10	—	2
.....number.....	—	16	441	52	—	20	—	4
4 and over.....farms.....	—	—	16	4	—	—	—	—
.....number.....	—	—	87	20	—	—	—	—
Motortrucks, including pickups.....farms.....	6	23	846	66	2	42	5	9
.....number.....	16	54	2 754	207	3	63	9	13
2 or 3.....farms.....	5	9	387	33	1	12	4	3
.....number.....	10	20	925	72	2	24	8	7
4 and over.....farms.....	1	6	247	23	—	3	—	—
.....number.....	6	26	1 617	125	—	12	—	—
Tractors, excluding garden tractors and motor tillers.....farms.....	1	23	820	64	2	24	3	8
.....number.....	5	68	2 971	239	2	43	4	10
2 or 3.....farms.....	—	11	364	34	—	11	1	1
.....number.....	—	31	874	86	—	24	2	3
4 and over.....farms.....	1	7	292	27	—	2	—	—
.....number.....	5	32	1 933	150	—	8	—	—
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	1	23	805	64	2	24	3	8
.....number.....	5	67	2 571	217	2	41	4	10
Crawler tractors.....farms.....	—	1	305	18	—	2	—	—
.....number.....	—	1	400	22	—	2	—	—
Grain and bean combines, self- propelled.....farms.....	—	7	79	7	—	3	—	—
.....number.....	—	7	86	9	—	3	—	—
Cornpickers, corn heads, and picker- shellers.....farms.....	—	—	10	3	—	2	—	—
.....number.....	—	—	18	12	—	2	—	—
Corn heads for combines.....farms.....	—	—	5	1	—	2	—	—
.....number.....	—	—	6	10	—	2	—	—
Other cornpickers and picker- shellers.....farms.....	—	—	6	2	—	—	—	—
.....number.....	—	—	12	2	—	—	—	—
Mower conditioners.....farms.....	—	4	145	12	—	—	—	—
.....number.....	—	4	196	13	—	—	—	—
Pickup balers.....farms.....	—	18	514	41	—	3	2	—
.....number.....	—	20	651	51	—	3	2	—
Windrowers, pull and self- propelled.....farms.....	—	18	437	41	—	7	2	—
.....number.....	—	22	557	49	—	7	2	—
Field forage harvesters, shear bar.....farms.....	—	5	82	31	—	4	1	—
.....number.....	—	5	92	39	—	4	1	—
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment.....farms.....	7	23	901	68	2	46	5	10
.....\$1,000.....	242	1 025	35 648	3 759	23	612	74	183
Farms by value group:								
\$1 to \$4,999.....farms.....	4	—	72	—	—	14	—	1
.....\$1,000.....	11	—	226	—	—	34	—	1
\$5,000 to \$9,999.....farms.....	2	1	123	4	—	10	3	—
.....\$1,000.....	(D)	5	873	27	—	(D)	26	—
\$10,000 to \$19,999.....farms.....	—	2	152	7	2	12	—	4
.....\$1,000.....	—	36	2 140	102	23	163	—	46
\$20,000 to \$49,999.....farms.....	—	14	360	31	—	9	2	5
.....\$1,000.....	—	425	11 148	1 044	—	258	49	136
\$50,000 to \$99,999.....farms.....	—	4	131	17	—	1	—	—
.....\$1,000.....	—	(D)	8 617	1 041	—	(D)	—	—
\$100,000 and over.....farms.....	1	2	63	9	—	—	—	—
.....\$1,000.....	(D)	(D)	12 645	1 545	—	—	—	—

<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)	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>Agricultural Chemicals</b>							
Agricultural chemicals..... forms...	822	37	7	—	314	7	2
\$1,000.....	4 577	233	60	—	3 055	18	1
Commercial fertilizer..... forms...	588	37	7	—	241	7	1
acres on which used...	123 276	11 158	2 242	—	48 947	195	130
tons.....	14 575	1 038	241	—	7 910	48	12
\$1,000.....	3 154	224	46	—	1 947	12	1
Lime..... forms...	—	—	—	—	—	—	—
acres on which used...	—	—	—	—	—	—	—
tons.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... forms...	362	8	3	—	161	1	—
acres on which used...	63 311	490	189	—	26 968	100	—
\$1,000.....	258	2	(2)	—	118	(2)	—
Insects on other crops..... forms...	84	1	4	—	49	3	—
acres on which used...	29 122	300	609	—	21 291	78	—
\$1,000.....	574	2	5	—	513	3	—
Nematodes in crops..... forms...	3	—	—	—	3	—	—
acres on which used...	231	—	—	—	231	—	—
\$1,000.....	14	—	—	—	14	—	—
Diseases in crops and orchards..... forms...	7	1	—	—	3	—	—
acres on which used...	4 021	20	—	—	3 896	—	—
\$1,000.....	47	(2)	—	—	47	—	—
Weeds or grass in crops..... forms...	147	13	5	—	67	1	—
acres on which used...	31 575	2 125	825	—	20 135	70	—
\$1,000.....	213	4	6	—	168	2	—
Weeds or brush in pasture..... forms...	23	—	—	—	3	—	—
acres on which used...	2 632	—	—	—	614	—	—
\$1,000.....	12	—	—	—	2	—	—
Weeds on other land..... forms...	82	1	—	—	36	—	—
acres on which used...	4 099	1	—	—	2 597	—	—
\$1,000.....	14	(2)	—	—	8	—	—
Defoliation, growth of crops, or thinning of fruit..... forms...	38	2	3	—	24	—	—
acres on which used...	10 716	137	400	—	9 838	—	—
\$1,000.....	82	1	2	—	77	—	—
Insect control on livestock and poultry..... forms...	130	1	—	—	23	—	—
\$1,000.....	38	(2)	—	—	2	—	—
Other chemicals (see text)..... forms...	84	7	—	—	34	3	1
\$1,000.....	170	1	—	—	159	(2)	(2)
<b>Grain Storage Facilities on Farm</b>							
Forms with grain storage facilities:							
None.....	739	18	1	—	210	3	1
Under 1,000 bushels.....	137	2	—	—	24	—	—
1,000 to 4,999 bushels.....	127	5	2	—	43	—	—
5,000 to 9,999 bushels.....	26	1	1	—	6	—	—
10,000 to 24,999 bushels.....	23	2	—	—	8	—	—
25,000 to 49,999 bushels.....	4	2	—	—	2	—	—
50,000 bushels and over.....	8	1	—	—	1	—	—
Not reporting.....	556	19	3	—	194	4	3
<b>Livestock</b>							
Cattle and calves..... forms...	1 218	20	2	—	236	—	3
number.....	607 674	2 251	150	—	33 400	—	223
Cows and heifers that had calved..... forms...	1 100	19	2	—	206	—	3
number.....	324 184	1 088	86	—	15 136	—	74
Beef cows..... forms...	1 012	17	1	—	192	—	3
number.....	310 705	1 075	85	—	15 011	—	72
Milk cows..... forms...	336	7	1	—	52	—	2
number.....	13 479	13	1	—	125	—	2
Heifers and heifer calves that had not calved..... forms...	999	19	2	—	174	—	2
number.....	135 681	626	52	—	9 666	—	84
Beef heifers and heifer calves..... forms...	930	19	1	—	166	—	2
number.....	127 733	626	51	—	8 885	—	84
Heifers and heifer calves for milk cow replacement..... forms...	145	—	1	—	23	—	—
number.....	7 948	—	1	—	781	—	—
Steers, steer calves, bulls, and bull calves..... forms...	1 063	19	2	—	189	—	1
number.....	147 809	537	12	—	8 598	—	65
Cattle and calves sold..... forms...	1 227	22	1	—	222	—	3
number.....	311 936	786	7	—	9 711	—	20
\$1,000.....	69 860	115	2	—	1 868	—	4
Calves..... forms...	676	14	—	—	119	—	2
number.....	86 583	384	—	—	3 391	—	2
\$1,000.....	10 778	36	—	—	463	—	(2)
Cattle..... forms...	1 045	13	1	—	188	—	3
number.....	225 353	402	7	—	6 320	—	18
\$1,000.....	59 082	79	2	—	1 405	—	4
Fattened on grain and concentrates..... forms...	114	3	—	—	19	—	2
number.....	56 809	24	—	—	331	—	6
\$1,000.....	23 331	6	—	—	74	—	2
Hogs and pigs..... forms...	146	7	1	—	47	—	—
number.....	9 858	103	7	—	442	—	—
Used or to be used for breeding..... forms...	78	6	—	—	17	—	—
number.....	1 311	12	—	—	80	—	—
Other..... forms...	140	6	1	—	46	—	—
number.....	8 547	91	7	—	362	—	—

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>Agricultural Chemicals</b>								
Agricultural chemicals..... farms.....	7	21	362	52	1	10	2	--
\$1,000.....	19	65	985	132	(Z)	7	3	--
Commercial fertilizer..... farms.....	7	20	222	37	--	8	1	--
acres on which used.....	138	2 081	53 367	4 688	--	296	34	--
tons.....	97	300	4 305	584	--	36	5	--
\$1,000.....	15	52	747	102	--	7	2	--
Lime..... farms.....	--	--	--	--	--	--	--	--
acres on which used.....	--	--	--	--	--	--	--	--
tons.....	--	--	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--	--	--
Sprays, dusts, fumigants, etc. to control--	--	--	--	--	--	--	--	--
Insects on hay crops..... farms.....	--	11	145	30	--	2	1	--
acres on which used.....	--	1 542	29 476	4 486	--	15	45	--
\$1,000.....	--	5	111	20	--	(Z)	(Z)	--
Insects on other crops..... farms.....	3	4	15	4	--	--	1	--
acres on which used.....	82	320	6 251	123	--	--	68	--
\$1,000.....	2	1	47	1	--	--	1	--
Nematodes in crops..... farms.....	--	--	--	--	--	--	--	--
acres on which used.....	--	--	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--	--	--
Diseases in crops and orchards..... farms.....	2	--	--	1	--	--	--	--
acres on which used.....	2	--	--	103	--	--	--	--
\$1,000.....	(Z)	--	--	(Z)	--	--	--	--
Weeds or grass in crops..... farms.....	3	9	40	8	--	--	1	--
acres on which used.....	82	817	6 459	994	--	--	68	--
\$1,000.....	2	2	25	3	--	--	(Z)	--
Weeds or brush in pasture..... farms.....	--	--	20	--	--	--	--	--
acres on which used.....	--	--	2 018	--	--	--	--	--
\$1,000.....	--	--	10	--	--	--	--	--
Weeds on other land..... farms.....	--	4	32	8	--	--	1	--
acres on which used.....	--	132	1 168	191	--	--	10	--
\$1,000.....	--	(Z)	4	1	--	--	(Z)	--
Defoliation, growth of crops, or thinning of fruit..... farms.....	--	2	5	1	--	--	1	--
acres on which used.....	--	173	132	2	--	--	34	--
\$1,000.....	--	1	1	(Z)	--	--	(Z)	--
Insect control on livestock and poultry..... farms.....	--	2	84	17	1	1	1	--
\$1,000.....	--	(Z)	31	5	(Z)	(Z)	(Z)	--
Other chemicals (see text)..... farms.....	--	2	31	4	--	1	1	--
\$1,000.....	--	3	7	(Z)	--	(Z)	(Z)	--
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	6	13	432	24	--	20	3	8
Under 1,000 bushels.....	--	1	96	12	1	1	--	--
1,000 to 4,999 bushels.....	--	2	60	11	--	4	--	--
5,000 to 9,999 bushels.....	--	--	12	6	--	--	--	--
10,000 to 24,999 bushels.....	--	1	7	5	--	--	--	--
25,000 to 49,999 bushels.....	--	--	--	--	--	--	--	--
50,000 bushels and over.....	--	--	6	--	--	--	--	--
Not reporting.....	1	6	288	11	1	22	2	2
<b>Livestock</b>								
Cattle and calves..... farms.....	--	21	840	68	--	22	5	1
number.....	--	3 012	544 507	22 802	--	954	339	36
Cows and heifers that had calved..... farms.....	--	20	765	68	--	11	5	1
number.....	--	1 719	291 342	14 124	--	464	150	1
Beef cows..... farms.....	--	20	749	19	--	8	3	--
number.....	--	1 710	290 854	1 322	--	454	122	--
Milk cows..... farms.....	--	4	190	68	--	7	4	1
number.....	--	9	488	12 802	--	10	28	1
Heifers and heifer calves that had not calved..... farms.....	--	17	705	64	--	12	3	1
number.....	--	869	118 317	5 624	--	295	125	23
Beef heifers and heifer calves..... farms.....	--	16	698	20	--	6	2	--
number.....	--	868	116 273	635	--	286	25	--
Heifers and heifer calves for milk cow replacement..... farms.....	--	1	52	59	--	7	1	1
number.....	--	1	2 044	4 989	--	9	100	23
Steers, steer calves, bulls, and bull calves..... farms.....	--	18	759	59	--	12	3	1
number.....	--	424	134 848	3 054	--	195	64	12
Cattle and calves sold..... farms.....	--	21	872	68	--	15	3	--
number.....	--	1 479	291 512	8 211	--	85	125	--
\$1,000.....	--	308	66 085	1 442	--	15	21	--
Calves..... farms.....	--	9	470	51	--	10	1	--
number.....	--	623	78 541	3 615	--	24	3	--
\$1,000.....	--	101	10 024	148	--	5	(Z)	--
Cattle..... farms.....	--	19	751	59	--	8	3	--
number.....	--	856	212 971	4 596	--	61	122	--
\$1,000.....	--	207	56 062	1 294	--	10	20	--
Fattened on grain and concentrates..... farms.....	--	--	85	4	--	1	--	--
number.....	--	--	56 338	108	--	2	--	--
\$1,000.....	--	--	23 225	23	--	1	--	--
Hogs and pigs..... farms.....	--	--	77	6	2	4	2	--
number.....	--	--	9 097	163	20	10	16	--
Used or to be used for breeding..... farms.....	--	--	50	2	--	1	2	--
number.....	--	--	1 207	7	--	1	4	--
Other..... farms.....	--	--	73	6	2	4	2	--
number.....	--	--	7 890	156	20	9	12	--

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

Farms With Sales of \$2,500 and Over	Farms With Sales of \$2,500 and Over						
	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, soy, 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	99	3	1	—	26	—	—
number	10 662	39	2	—	556	—	—
\$1,000	725	1	(Z)	—	37	—	—
Feeder pigs							
farms	25	2	—	—	3	—	—
number	701	32	—	—	40	—	—
\$1,000	16	(Z)	—	—	(Z)	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms	87	6	—	—	19	—	—
number	1 399	14	—	—	80	—	—
December 1 and May 31							
farms	69	4	—	—	17	—	—
number	683	7	—	—	43	—	—
June 1 and November 30							
farms	66	4	—	—	14	—	—
number	716	7	—	—	37	—	—
Sheep and lambs of all ages							
farms	174	2	—	—	35	—	—
number	143 132	55	—	—	2 370	—	—
Lambs under 1 year old							
farms	122	2	—	—	19	—	—
number	41 223	8	—	—	295	—	—
Ewes 1 year old or older							
farms	98 868	45	—	—	33	—	—
number	—	—	—	—	2 033	—	—
Rams and wethers 1 year old or							
older							
farms	133	2	—	—	26	—	—
number	3 041	2	—	—	42	—	—
Sheep and lambs sold							
farms	156	2	—	—	33	—	—
number	116 856	41	—	—	2 112	—	—
Sheep and lambs shorn							
farms	156	2	—	—	30	—	—
number	124 160	46	—	—	2 021	—	—
pounds of wool	1 173 437	358	—	—	15 795	—	—
Horses and ponies							
farms	702	9	—	—	128	—	1
number	9 182	95	—	—	870	—	15
Sold							
farms	157	1	—	—	17	—	—
number	1 708	4	—	—	75	—	—
\$1,000	718	2	—	—	13	—	—
Horses							
farms	701	9	—	—	128	—	1
number	9 020	90	—	—	858	—	15
Sold							
farms	156	1	—	—	17	—	—
number	1 698	4	—	—	75	—	—
\$1,000	717	2	—	—	13	—	—
Any goats							
farms	11	—	—	—	3	—	—
number	372	—	—	—	48	—	—
Sold							
farms	3	—	—	—	—	—	—
number	42	—	—	—	—	—	—
\$1,000	1	—	—	—	—	—	—
<b>Poultry</b>							
Chickens 3 months old or older							
farms	233	3	—	—	57	—	2
number	21 613	48	—	—	4 424	—	60
Sold							
farms	19	—	—	—	3	—	—
number	5 998	—	—	—	1 627	—	—
Hens and pullets of laying age							
farms	225	3	—	—	53	—	2
number	20 615	46	—	—	4 312	—	60
Kept for table or market egg							
production							
farms	215	3	—	—	51	—	2
number	20 254	46	—	—	4 231	—	60
Kept for hatching egg							
production							
farms	19	—	—	—	3	—	—
number	361	—	—	—	81	—	—
Pullets 3 months old or older not of							
laying age							
farms	13	—	—	—	2	—	—
number	163	—	—	—	16	—	—
Roosters and male chickens							
farms	107	2	—	—	24	—	—
number	835	2	—	—	96	—	—
Pullet chicks and pullets under 3							
months old							
farms	3	—	—	—	1	—	—
number	140	—	—	—	100	—	—
Broilers and other meat-type							
chickens sold							
farms	3	—	—	—	1	—	—
number	195	—	—	—	20	—	—
Turkeys							
farms	15	1	—	—	6	—	—
number	100	12	—	—	59	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Heavy breeds for slaughter							
farms	11	1	—	—	6	—	—
number	88	12	—	—	56	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Light breeds for slaughter							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding							
farms	5	—	—	—	1	—	—
number	12	—	—	—	3	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
<b>Crops Harvested</b>							
Field corn for all purposes							
farms	67	3	—	—	19	—	—
acres	2 668	105	—	—	818	—	—
Commercial fertilizer used							
farms	67	3	—	—	19	—	—
acres	2 588	105	—	—	818	—	—
Field corn for grain or seed							
farms	1	—	—	—	—	—	—
acres	5	—	—	—	—	—	—
bushels	350	—	—	—	—	—	—
Irrigated							
farms	1	—	—	—	—	—	—
acres	5	—	—	—	—	—	—

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							
	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)	Farms not classified by SIC	
<b>Livestock—Continued</b>								
Hogs and pigs sold	—	—	60	5	1	1	2	—
farms	—	—	9 818	215	18	2	12	—
number	—	—	669	16	1	(Z)	(Z)	—
\$1,000	—	—	18	—	—	—	2	—
Feeder pigs	—	—	617	—	—	—	12	—
farms	—	—	15	—	—	—	(Z)	—
number	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Litters of pigs farrowed between—	—	—	—	—	—	—	—	—
December 1 of preceding year and	—	—	—	—	—	—	—	—
November 30	—	—	57	2	—	1	2	—
farms	—	—	1 293	9	—	1	2	—
number	—	—	45	1	—	—	2	—
December 1 and May 31	—	—	627	4	—	—	2	—
farms	—	—	45	2	—	1	—	—
number	—	—	666	5	—	1	—	—
\$1,000	—	—	—	—	—	—	—	—
Sheep and lambs of all ages	—	4	125	5	—	1	2	—
farms	—	134	140 368	90	—	3	112	—
number	—	4	92	15	—	1	2	—
\$1,000	—	61	40 806	15	—	2	36	—
Lambs under 1 year old	—	4	116	5	—	1	2	—
farms	—	71	96 575	71	—	1	72	—
number	—	—	—	—	—	—	—	—
Ewes 1 year old or older	—	—	—	—	—	—	—	—
farms	—	2	97	4	—	—	2	—
number	—	2	2 987	4	—	—	4	—
Rams and wethers 1 year old or	—	—	—	—	—	—	—	—
older	—	3	111	5	—	—	2	—
farms	—	107	114 456	64	—	—	76	—
number	—	4	114	4	—	—	2	—
Sheep and lambs shorn	—	70	121 880	67	—	—	76	—
farms	—	519	1 155 204	567	—	—	994	—
number	—	—	—	—	—	—	—	—
pounds of wool	—	—	—	—	—	—	—	—
Horses and ponies	—	14	480	24	1	35	4	6
farms	—	29	7 205	187	1	586	29	165
number	—	1	95	3	—	38	2	—
\$1,000	—	(Z)	864	43	—	664	57	—
Sold	—	14	160	3	—	530	9	—
farms	—	29	479	24	1	35	4	6
number	—	1	7 093	159	1	581	29	165
\$1,000	—	(Z)	95	3	—	37	2	—
Horses	—	1	856	43	—	662	57	—
farms	—	1	159	3	—	530	9	—
number	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Any goats	—	—	7	—	—	1	—	—
farms	—	—	323	—	—	1	—	—
number	—	—	3	—	—	—	—	—
Sold	—	—	42	—	—	—	—	—
farms	—	—	1	—	—	—	—	—
number	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older	1	4	142	13	2	7	2	—
farms	10	273	4 415	298	11 046	189	850	—
number	—	1	11	—	2	—	2	—
\$1,000	—	50	235	—	3 730	—	356	—
Sold	—	4	139	13	2	6	2	—
farms	10	270	4 044	292	(D)	85	(D)	—
number	—	—	—	—	—	—	—	—
Hens and pullets of laying age	—	—	—	—	—	—	—	—
farms	1	4	132	12	2	6	2	—
number	10	270	3 776	282	(D)	83	(D)	—
Kept for table or market egg	—	—	—	—	—	—	—	—
production	—	—	13	1	—	2	—	—
farms	—	—	268	10	—	2	—	—
number	—	—	—	—	—	—	—	—
Kept for hatching egg	—	—	—	—	—	—	—	—
production	—	—	10	—	—	1	—	—
farms	—	—	146	—	—	1	—	—
number	—	—	70	3	—	4	2	—
Pullets 3 months old or older not of	—	—	225	6	—	103	400	—
laying age	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Roasters and male chickens	—	2	70	3	—	4	2	—
farms	—	3	—	6	—	—	—	—
number	—	—	—	—	—	—	—	—
Pullet chicks and pullets under 3	—	—	—	—	—	—	—	—
months old	—	—	2	—	—	—	—	—
farms	—	—	40	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Broilers and other meat-type	—	—	1	—	1	—	—	—
chickens sold	—	—	75	—	100	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Turkeys	—	1	5	—	—	2	—	—
farms	—	3	22	—	—	4	—	—
number	—	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Heavy breeds for slaughter	—	1	3	—	—	—	—	—
farms	—	3	17	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	—	—	2	—	—	2	—	—
farms	—	—	5	—	—	4	—	—
number	—	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	—	1	27	14	—	3	—	—
farms	—	20	1 069	552	—	104	—	—
acres	—	1	27	14	—	3	—	—
Commercial fertilizer used	—	20	989	552	—	104	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Field corn for grain or seed	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
bushels	—	—	350	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	5	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Crops Harvested—Continued						
	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Crops Harvested—Continued</b>							
Sorghums for all purposes..... farms.....	8	—	—	—	1	—	—
acres.....	491	—	—	—	20	—	—
Commercial fertilizer used..... farms.....	5	—	—	—	1	—	—
acres.....	447	—	—	—	20	—	—
Sorghums for grain or seed..... farms.....	2	—	—	—	1	—	—
acres.....	24	—	—	—	20	—	—
bushels.....	564	—	—	—	364	—	—
Irrigated..... farms.....	2	—	—	—	1	—	—
acres.....	24	—	—	—	20	—	—
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.....	227	41	1	—	108	—	—
acres.....	28 028	7 917	85	—	14 086	—	—
bushels.....	1 224 049	262 712	2 975	—	582 508	—	—
Irrigated..... farms.....	227	41	1	—	108	—	—
acres.....	28 028	7 917	85	—	14 086	—	—
Commercial fertilizer used..... farms.....	143	28	1	—	71	—	—
acres.....	22 955	6 526	85	—	11 112	—	—
Cotton..... farms.....	10	—	7	—	3	—	—
acres.....	1 703	—	1 563	—	140	—	—
bales.....	2 240	—	2 043	—	197	—	—
Irrigated..... farms.....	10	—	7	—	3	—	—
acres.....	1 703	—	1 563	—	140	—	—
Commercial fertilizer used..... farms.....	10	—	7	—	3	—	—
acres.....	1 629	—	1 489	—	140	—	—
Tobacco..... farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
pounds.....	—	—	—	—	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Irish potatoes..... farms.....	29	1	—	—	22	—	—
acres.....	7 606	160	—	—	7 442	—	—
hundredweight.....	2 718 929	(0)	—	—	2 682 005	—	—
Irrigated..... farms.....	29	1	—	—	22	—	—
acres.....	7 606	160	—	—	7 442	—	—
Commercial fertilizer used..... farms.....	26	1	—	—	22	—	—
acres.....	7 606	160	—	—	7 442	—	—
Hay..... farms.....	1 284	27	7	—	448	3	2
acres.....	446 472	3 104	907	—	85 604	208	20
tons.....	885 981	9 052	4 975	—	274 852	655	40
Commercial fertilizer used..... farms.....	229	3	3	—	87	—	—
acres.....	58 422	1 115	558	—	16 028	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	1 036	25	7	—	426	3	—
acres.....	176 045	2 361	907	—	72 661	158	—
tons, dry.....	586 705	7 809	4 975	—	254 089	615	—
Irrigated..... farms.....	1 036	25	7	—	426	3	—
acres.....	175 145	2 361	907	—	72 661	158	—
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	155	—	—	—	23	—	—
acres.....	42 976	—	—	—	3 253	—	—
tons, dry.....	62 538	—	—	—	4 683	—	—
Irrigated..... farms.....	155	—	—	—	23	—	—
acres.....	42 976	—	—	—	3 253	—	—
Field seeds..... farms.....	72	2	—	—	57	—	—
acres.....	23 804	121	—	—	20 901	—	—
Irrigated..... farms.....	72	2	—	—	57	—	—
acres.....	23 804	121	—	—	20 901	—	—
Commercial fertilizer used..... farms.....	13	—	—	—	13	—	—
acres.....	6 745	—	—	—	6 745	—	—
Vegetables..... farms.....	23	—	—	—	10	7	—
acres.....	535	—	—	—	204	124	—
Irrigated..... farms.....	21	—	—	—	10	5	—
acres.....	527	—	—	—	204	116	—
Commercial fertilizer used..... farms.....	21	—	—	—	8	7	—
acres.....	528	—	—	—	202	119	—
Berries..... farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Land in orchards..... farms.....	21	—	—	—	5	—	4
acres.....	219	—	—	—	31	—	139
Irrigated..... farms.....	20	—	—	—	5	—	3
acres.....	216	—	—	—	31	—	136
Commercial fertilizer used..... farms.....	3	—	—	—	2	—	1
acres.....	153	—	—	—	23	—	130



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							
	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)	Farms not classified by SIC	
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes..... farms.....	-	-	2	5	-	-	-	-
..... acres.....	-	-	14	457	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	4	-	-	-	-
..... acres.....	-	-	-	427	-	-	-	-
Sorghums for grain or seed..... farms.....	-	-	1	-	-	-	-	-
..... acres.....	-	-	4	-	-	-	-	-
..... bushels.....	-	-	200	-	-	-	-	-
Irrigated..... farms.....	-	-	1	-	-	-	-	-
..... acres.....	-	-	4	-	-	-	-	-
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.....	-	18	46	12	-	-	1	-
..... acres.....	-	1 198	4 471	237	-	-	34	-
..... bushels.....	-	62 416	297 986	12 596	-	-	2 856	-
Irrigated..... farms.....	-	18	46	12	-	-	1	-
..... acres.....	-	1 198	4 471	237	-	-	34	-
Commercial fertilizer used..... farms.....	-	12	24	6	-	-	1	-
..... acres.....	-	942	4 116	140	-	-	34	-
Cotton..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
..... bales.....	-	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Tobacco..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
..... pounds.....	-	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Irish potatoes..... farms.....	-	2	4	-	-	-	-	-
..... acres.....	-	4	1	-	-	-	-	-
..... hundredweight.....	-	(0)	104	-	-	-	-	-
Irrigated..... farms.....	-	2	4	-	-	-	-	-
..... acres.....	-	4	1	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	2	1	-	-	-	-	-
..... acres.....	-	4	(2)	-	-	-	-	-
Hay..... farms.....	1	22	701	60	-	10	2	1
..... acres.....	20	2 876	342 898	10 388	-	237	195	15
..... tons.....	8	11 805	541 950	40 932	-	812	875	25
Commercial fertilizer used..... farms.....	-	7	112	16	-	1	-	-
..... acres.....	-	643	37 413	2 620	-	45	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	1	21	491	55	-	5	2	-
..... acres.....	20	2 590	89 577	7 456	-	120	195	-
..... tons, dry.....	8	10 477	275 302	32 133	-	422	875	-
Irrigated..... farms.....	1	21	491	55	-	5	2	-
..... acres.....	20	2 590	88 677	7 456	-	120	195	-
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	-	1	128	2	-	-	-	1
..... acres.....	-	30	39 623	55	-	-	-	15
..... tons, dry.....	-	90	57 597	143	-	-	-	25
Irrigated..... farms.....	-	1	128	2	-	-	-	1
..... acres.....	-	30	39 623	55	-	-	-	15
Field seeds..... farms.....	-	2	7	2	-	-	2	-
..... acres.....	-	173	2 470	45	-	-	94	-
Irrigated..... farms.....	-	2	7	2	-	-	2	-
..... acres.....	-	173	2 470	45	-	-	94	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Vegetables..... farms.....	1	4	1	-	-	-	-	-
..... acres.....	80	122	5	-	-	-	-	-
Irrigated..... farms.....	1	4	1	-	-	-	-	-
..... acres.....	80	122	5	-	-	-	-	-
Commercial fertilizer used..... farms.....	1	4	1	-	-	-	-	-
..... acres.....	80	122	5	-	-	-	-	-
Berries..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
Land in orchards..... farms.....	-	1	11	-	-	-	-	-
..... acres.....	-	1	48	-	-	-	-	-
Irrigated..... farms.....	-	1	11	-	-	-	-	-
..... acres.....	-	1	48	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	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.....	488	61	103	112	111	73	28
Land in farms.....	502 003	215 994	161 188	50 981	45 736	22 995	5 109
Average size of farm.....	1 029	3 541	1 565	451	412	315	182
Value of land and buildings.....	152 110	56 039	41 297	25 348	15 541	10 759	3 126
Average per farm.....	311 702	918 674	400 944	226 320	140 009	147 386	111 648
Average per acre.....	303	259	256	497	340	468	612
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	4	—	—	—	1	3	—
\$10,000 to \$19,999.....	2	—	—	—	—	—	2
\$20,000 to \$39,999.....	9	—	1	1	2	4	1
\$40,000 to \$69,999.....	63	1	3	6	19	24	10
\$70,000 to \$99,999.....	58	—	3	15	20	15	5
\$100,000 to \$149,999.....	73	2	10	20	25	11	5
\$150,000 to \$199,999.....	59	1	5	23	25	3	2
\$200,000 to \$499,999.....	160	32	59	38	18	10	3
\$500,000 and over.....	60	25	22	9	1	3	—
<b>Owned and rented land by farm operator:</b>							
Land owned.....	454	51	98	108	105	66	26
Land rented or leased from others.....	289 258	91 000	83 777	44 751	51 860	13 361	4 509
Land rented or leased to others.....	148	30	36	38	23	17	4
Land rented or leased to others.....	233 489	131 074	79 743	6 912	5 048	9 884	828
Land owned.....	29	3	8	3	7	4	4
Land rented or leased to others.....	20 744	6 080	2 332	682	11 172	250	228
<b>Land in Farms According to Use</b>							
Total cropland.....	488	61	103	112	111	73	28
Harvested cropland.....	165 216	65 613	48 912	26 519	15 590	6 405	2 177
Unharvested cropland.....	488	61	103	112	111	73	28
Farms by acres harvested:	133 621	60 341	36 317	18 871	12 515	4 493	1 084
1 to 49 acres.....	65	—	—	—	9	36	20
50 to 99 acres.....	102	—	—	21	47	26	8
100 to 199 acres.....	130	—	14	62	45	9	—
200 to 499 acres.....	124	18	68	28	8	2	—
500 to 999 acres.....	48	26	19	1	—	—	—
1,000 acres and over.....	19	17	2	—	—	—	—
1,000 to 1,999 acres.....	14	12	2	—	—	—	—
2,000 acres and over.....	5	5	—	—	—	—	—
<b>Cropland:</b>							
Pasture or grazing only.....	207	13	39	57	39	41	18
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	16 035	1 204	6 590	4 259	1 290	1 674	1 018
On which all crops failed.....	14	2	6	3	1	1	1
In cultivated summer fallow.....	16	3	4	5	4	—	—
Idle.....	1 353	460	682	126	85	—	—
Other land (see text).....	90	12	25	22	24	5	2
Total woodland.....	12 407	3 564	4 235	2 683	1 656	224	45
Total woodland.....	8	1	3	3	—	—	1
Woodland pastured.....	3 701	811	2 410	440	—	—	40
Woodland not pastured.....	5	—	1	3	—	—	1
Woodland not pastured.....	524	—	100	414	—	—	10
Woodland not pastured.....	5	1	2	1	—	—	1
Woodland not pastured.....	3 177	811	2 310	26	—	—	30
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture.....	166	25	31	36	37	28	9
Improved pastureland and rangeland.....	311 133	142 190	104 113	20 497	28 266	13 411	2 656
Unimproved pastureland and rangeland.....	55	8	13	11	8	11	4
Unimproved pastureland and rangeland.....	12 637	5 170	2 053	2 800	670	1 362	582
Other land (see text).....	136	24	26	28	32	19	7
Total pastureland.....	298 496	137 020	102 060	17 697	27 596	12 049	2 074
Other land (see text).....	320	34	72	80	67	48	19
Total pastureland.....	21 953	7 380	5 753	3 525	1 880	3 179	236
Total pastureland.....	309	33	65	73	66	49	23
Irrigated land.....	327 692	143 394	110 803	25 170	29 556	15 085	3 684
Irrigated cropland harvested.....	488	61	103	112	111	73	28
Artificial drainage.....	147 348	63 036	42 535	21 984	13 016	5 267	1 510
Artificial drainage.....	488	61	103	112	111	73	28
Artificial drainage.....	133 541	60 341	36 317	18 871	12 435	4 493	1 084
Artificial drainage.....	56	8	11	19	9	5	4
Artificial drainage.....	20 123	11 602	4 093	2 860	694	677	197
<b>Artificial ponds, pits, reservoirs, and earthen tanks:</b>							
Artificial ponds, pits, reservoirs, and earthen tanks.....	55	13	12	17	3	9	1
Artificial ponds, pits, reservoirs, and earthen tanks.....	105	39	19	26	5	15	1
Artificial ponds, pits, reservoirs, and earthen tanks.....	446	345	34	31	11	22	3
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	488	61	103	112	111	73	28
Full owners.....	340	31	67	74	88	56	24
Part owners.....	111	20	30	33	17	9	2
Tenants.....	37	10	6	5	6	8	2

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White:		446	52	91	105	103	69	26
Full owners	-----	312	27	58	71	80	54	22
Part owners	-----	99	16	27	29	17	8	2
Tenants	-----	35	9	6	5	6	7	2
Black and other races <sup>1</sup> :		19	2	3	5	6	2	1
Full owners	-----	12	1	3	1	6	—	1
Part owners	-----	5	—	—	4	—	1	—
Tenants	-----	2	1	—	—	—	1	—
<b>Farms by Type of Organization</b>								
Individual or family	----- farms	423	41	80	110	101	67	24
	----- acres	308 303	139 036	63 034	50 421	29 449	21 753	4 610
Partnership	----- farms	42	13	14	—	8	4	3
	----- acres	(D)	24 802	(D)	—	(D)	1 080	342
Corporation, including family owned	----- farms	22	7	8	2	2	2	1
	----- acres	83 979	52 156	(D)	560	(D)	162	157
Other	----- farms	1	—	1	—	—	—	—
	----- acres	(D)	—	(D)	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt	----- farms	250	31	55	59	62	36	7
	----- \$1,000	27 018	13 851	6 177	2 946	2 506	1 047	490
Debts secured by real estate	----- farms	210	23	46	51	53	30	7
	----- \$1,000	20 050	9 084	5 053	2 395	2 081	963	474
Debts not secured by real estate	----- farms	121	21	27	29	26	15	3
	----- \$1,000	6 968	4 767	1 125	551	425	84	16
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years	-----	6	1	—	3	—	2	—
25 to 34 years	-----	36	4	8	13	8	2	1
35 to 44 years	-----	76	6	14	19	17	15	5
45 to 54 years	-----	155	20	36	33	41	20	5
55 to 64 years	-----	125	20	24	27	26	19	9
65 years and over	-----	67	3	12	15	17	13	7
Average age	-----	51.9	51.8	51.8	50.3	52.2	52.3	56.0
Farm operators by place of residence:								
On farm operated	-----	311	31	62	79	82	42	15
On another farm	-----	10	1	2	2	1	4	—
In a rural area, not on a farm	-----	11	1	5	—	2	2	1
In a city, town, or urban area	-----	32	1	11	8	6	5	1
Farm operators by principal occupation:								
Farming	-----	352	49	83	94	74	37	15
Other	-----	113	5	11	16	35	34	12
Farm operators reporting off-farm income:								
Greater than value of farm products sold	-----	85	—	2	6	27	34	16
Less than value of farm products sold	-----	218	23	59	64	51	17	4
Not reporting or none	-----	162	31	33	40	31	20	7
Farm operators reporting days of work off farm:								
1 to 49 days	-----	176	5	27	39	49	40	16
50 to 99 days	-----	27	1	6	8	7	3	2
100 to 149 days	-----	11	—	4	2	1	2	1
150 to 199 days	-----	26	1	6	6	7	5	1
200 days and over	-----	27	—	3	6	7	10	1
	-----	85	2	8	17	27	20	11
Persons in household (other than farm operator) working off farm:								
Farms reporting	-----	82	5	15	18	21	15	8
Number of persons	-----	104	6	27	22	26	15	8
By number of days worked:								
1 to 49 days	-----	21	—	7	10	3	1	—
50 to 99 days	-----	8	—	2	—	1	5	—
100 to 149 days	-----	9	—	—	3	4	1	—
150 to 199 days	-----	18	4	1	3	5	2	3
200 days and over	-----	48	2	17	6	13	6	4
<b>Farms by Size</b>								
1 to 9 acres	-----	—	—	—	—	—	—	—
10 to 49 acres	-----	30	—	—	—	2	21	7
50 to 69 acres	-----	16	—	—	—	6	6	4
70 to 99 acres	-----	52	—	—	6	24	14	8
100 to 139 acres	-----	38	—	1	15	17	5	—
140 to 179 acres	-----	45	—	3	11	23	4	4
180 to 219 acres	-----	25	—	6	13	5	1	—
220 to 259 acres	-----	23	—	4	10	4	4	1
260 to 499 acres	-----	114	9	39	33	19	12	2
500 to 999 acres	-----	76	23	31	17	3	2	—
1,000 to 1,999 acres	-----	34	13	11	3	2	2	2
2,000 acres and over	-----	35	16	8	4	6	2	—
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011)	-----	—	—	—	—	—	—	—
Cotton farms (0131)	-----	—	—	—	—	—	—	—
Tobacco farms (0132)	-----	—	—	—	—	—	—	—

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

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

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

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

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

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)	488	61	103	112	111	73	28
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	488	61	103	112	111	73	28
\$1,000	35 717	23 588	6 694	3 172	1 627	529	108
Farms by value of agricultural products sold:							
\$500,000 and over	7	7	-	-	-	-	-
\$200,000 to \$499,999	19	19	-	-	-	-	-
\$100,000 to \$199,999	35	35	-	-	-	-	-
\$40,000 to \$99,999	103	-	103	-	-	-	-
\$20,000 to \$39,999	112	-	-	112	-	-	-
\$10,000 to \$19,999	111	-	-	-	111	-	-
\$5,000 to \$9,999	73	-	-	-	-	73	-
\$2,500 to \$4,999	27	-	-	-	-	-	27
Under \$2,500 (see text)	1	-	-	-	-	-	1
Grain sold	142	37	42	39	15	8	1
\$1,000	2 417	1 829	374	160	41	13	1
Sales of \$40,000 and over	10	10	-	-	-	-	-
\$1,000	1 381	1 381	-	-	-	-	-
Tabacco sold	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed sold	3	-	1	2	-	-	-
\$1,000	39	-	(D)	(D)	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	481	55	103	111	111	73	28
\$1,000	19 660	9 713	5 409	2 575	1 412	459	91
Sales of \$40,000 and over	129	54	75	-	-	-	-
\$1,000	14 159	9 696	4 463	-	-	-	-
Other field crops sold	23	14	2	7	-	-	-
\$1,000	11 318	11 229	(D)	(D)	-	-	-
Sales of \$40,000 and over	13	13	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-
Vegetables, sweet corn, and melons sold	11	3	4	3	1	-	-
\$1,000	218	128	75	14	1	-	-
Sales of \$40,000 and over	2	2	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-
Fruit, nuts, and berries sold	5	1	1	-	2	1	-
\$1,000	28	24	(Z)	-	2	2	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Poultry and poultry products sold	7	1	1	4	1	-	-
\$1,000	29	28	(Z)	1	(Z)	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Dairy products sold	3	-	1	-	-	2	-
\$1,000	1	-	1	-	-	(Z)	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves sold	222	19	56	55	52	28	12
\$1,000	1 868	609	703	339	159	49	10
Sales of \$40,000 and over	8	7	1	-	-	-	-
\$1,000	523	(D)	(D)	-	-	-	-
Hogs and pigs sold	26	1	7	6	6	2	4
\$1,000	37	(Z)	15	11	3	4	4
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sheep, lambs, and wool sold	36	2	5	5	14	5	5
\$1,000	48	29	8	2	7	1	1
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold	23	-	8	5	4	5	1
\$1,000	40	-	31	6	1	2	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold	1	-	1	-	-	-	-
\$1,000	12	-	12	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Forest products sold	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farm Production Expenses</b>							
Total production expenses—farms—	488	61	103	112	111	73	28
\$1,000—	24 357	15 392	4 802	2 272	1 188	529	173
Livestock and poultry purchased—farms—	129	12	30	33	27	19	8
\$1,000—	908	326	306	189	62	16	10
Feed for livestock and poultry—farms—	215	16	56	49	48	31	15
\$1,000—	697	185	302	80	67	27	37
Commercially mixed formula feeds—farms—	168	14	42	41	33	26	12
tons—	3 131	983	1 181	419	314	122	113
\$1,000—	454	151	191	50	30	17	15
Feed ingredients—farms—	42	3	18	12	3	5	1
tons—	318	8	231	65	5	7	2
\$1,000—	43	2	32	8	1	(Z)	(Z)
Whole grains—farms—	83	4	26	14	19	14	6
tons—	1 035	30	393	141	372	73	26
\$1,000—	98	4	37	13	31	9	4
Hay, green chop, and silage—farms—	17	4	5	3	2	—	3
tons—	1 942	494	804	264	80	—	30
\$1,000—	103	29	42	9	4	—	18
Animal health cost for livestock and poultry—farms—	144	14	38	31	32	19	10
\$1,000—	52	21	16	5	5	2	3
Seeds, bulbs, plants, and trees—farms—	200	38	50	50	34	22	6
\$1,000—	865	692	85	57	15	11	3
Commercial fertilizer purchased—farms—	241	49	64	60	39	22	7
\$1,000—	1 947	1 571	220	97	36	18	5
Commercial fertilizer used—farms—	209	48	58	55	29	13	6
acres fertilized—	48 947	31 181	10 002	4 802	2 009	724	229
dry tons—	4 990	2 986	1 197	545	164	80	18
liquid or gas tons—	2 920	2 849	50	12	7	2	(Z)
Other agricultural chemicals (see text)—farms—	221	42	62	54	33	20	10
\$1,000—	1 108	970	84	36	14	3	1
Lime—farms—	—	—	—	—	—	—	—
tons—	—	—	—	—	—	—	—
\$1,000—	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business—farms—	487	61	102	112	111	73	28
\$1,000—	1 719	709	493	270	150	80	17
Gasoline—farms—	475	60	96	111	108	72	28
\$1,000—	766	235	194	155	108	59	15
Diesel oil—farms—	313	58	88	82	50	27	8
\$1,000—	677	307	246	82	20	14	1
LP gas, butane, and propane—farms—	151	33	40	60	10	8	—
\$1,000—	143	110	13	16	3	1	—
Motor oil, grease, piped gas, kerosene, and fuel oil—farms—	486	61	101	112	111	73	28
\$1,000—	132	56	40	16	12	6	1
Hired farm labor—farms—	232	53	73	56	29	19	2
\$1,000—	2 864	1 953	568	196	84	51	12
Workers by number of days worked:							
150 days or more—farms—	141	51	47	26	11	5	1
workers—	542	354	123	38	15	9	3
25 to 149 days—farms—	106	29	38	17	12	8	2
workers—	582	373	137	40	20	10	2
Less than 25 days—farms—	107	21	32	29	13	11	1
workers—	745	301	241	139	40	23	1
Contract labor—farms—	50	4	13	15	9	7	2
\$1,000—	219	74	58	49	27	6	4
Machine hire and customwork—farms—	245	33	56	63	55	30	8
\$1,000—	1 485	916	235	177	109	44	3
All other production expenses—farms—	488	61	103	112	111	73	28
\$1,000—	12 494	7 975	2 434	1 116	619	272	79
<b>Farm-Related Income and Expenses</b>							
Farm-related income—farms—	152	17	38	42	30	15	10
\$1,000—	853	342	228	114	116	35	17
\$10,000 and over—farms—	17	7	5	2	3	—	—
\$1,000—	559	314	152	(D)	(D)	—	—
Farm-related income from—							
Customwork and other agricultural services—farms—	66	10	16	16	15	3	6
\$1,000—	350	105	65	75	79	14	12
Recreational services—farms—	2	—	—	—	—	2	—
\$1,000—	6	—	—	—	—	6	—
Payments from government farm programs—farms—	51	8	19	16	1	7	—
\$1,000—	58	17	24	11	2	4	—
Rent from farmland and payments from lease or sale of allotments—farms—	52	6	8	12	16	6	4
\$1,000—	291	138	79	27	35	8	5
Other farm-related income—farms—	15	4	7	3	—	1	—
\$1,000—	147	82	61	1	—	3	—
Expenses for farm-related income sources—farms—	42	6	9	11	4	8	4
\$1,000—	175	64	32	13	45	16	5

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

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

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	269	18	52	57	72	50	20
..... \$1,000.....	3 261	205	706	603	795	627	324
Farms by family off-farm income:							
\$1 to \$249..... farms.....	11	2	5	1	2	1	—
..... \$1,000.....	7	—	3	2	1	1	—
\$250 to \$499..... farms.....	13	—	3	3	2	4	1
..... \$1,000.....	64	5	11	17	21	5	5
\$5,000 to \$9,999..... farms.....	46	3	14	8	11	9	1
..... \$1,000.....	84	6	3	20	26	21	8
\$10,000 to \$19,999..... farms.....	24	—	7	3	4	6	4
..... \$1,000.....	20	2	6	3	5	3	1
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	52	5	8	14	11	10	4
..... \$1,000.....	781	95	134	237	157	114	43
Wages, salaries, commissions, and tips..... farms.....	167	9	23	37	48	36	14
..... \$1,000.....	1 702	80	315	299	494	405	109
Interest, dividends, or royalties..... farms.....	101	7	30	21	27	12	4
..... \$1,000.....	485	16	181	40	64	69	116
Federal Social Security, pensions, etc..... farms.....	44	1	7	3	14	12	7
..... \$1,000.....	153	(2)	19	13	41	26	54
Rent of nonfarm property..... farms.....	43	2	11	6	15	5	4
..... \$1,000.....	140	14	57	14	40	13	3
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	382	51	82	93	91	49	16
..... number.....	558	92	135	112	129	64	26
2 or 3..... farms.....	127	28	33	18	30	11	7
..... number.....	279	60	74	37	65	26	17
4 and over..... farms.....	6	2	3	—	1	—	—
..... number.....	30	11	15	—	4	—	—
Motortrucks, including pickups..... farms.....	449	60	102	104	103	63	17
..... number.....	1 219	341	355	227	170	103	23
2 or 3..... farms.....	198	11	42	71	41	27	6
..... number.....	466	29	102	164	96	63	12
4 and over..... farms.....	107	46	47	9	4	1	—
..... number.....	609	309	240	39	16	5	—
Tractors, excluding garden tractors and motor tillers..... farms.....	454	61	99	110	99	62	23
..... number.....	1 320	292	369	299	201	115	44
2 or 3..... farms.....	244	22	48	79	50	36	9
..... number.....	597	60	122	201	121	74	19
4 and over..... farms.....	113	36	45	17	8	4	3
..... number.....	626	229	241	84	39	19	14
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	449	60	99	107	98	62	23
..... number.....	1 194	262	326	274	185	109	38
Crawler tractors..... farms.....	85	20	27	15	14	5	4
..... number.....	126	30	43	25	16	6	6
Grain and bean combines, self-propelled..... farms.....	86	29	31	11	11	4	—
..... number.....	114	49	37	11	13	4	—
Cornpickers, corn heads, and picker-shellers..... farms.....	7	4	1	2	—	—	—
..... number.....	7	4	1	2	—	—	—
Corn heads for combines..... farms.....	1	—	—	1	—	—	—
..... number.....	1	—	—	1	—	—	—
Other cornpickers and picker-shellers..... farms.....	6	4	1	1	—	—	—
..... number.....	6	4	1	1	—	—	—
Mower conditioners..... farms.....	105	8	29	25	19	16	8
..... number.....	115	10	33	28	20	16	8
Pickup balers..... farms.....	330	36	79	90	77	42	6
..... number.....	401	57	109	96	88	45	6
Windrowers, pull and self-propelled..... farms.....	307	39	76	85	70	32	5
..... number.....	343	54	86	94	71	33	5
Field forage harvesters, shear bar..... farms.....	55	6	21	10	8	10	—
..... number.....	70	13	29	10	8	10	—
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	482	61	102	112	111	73	23
..... \$1,000.....	21 591	8 184	5 552	3 714	2 542	1 255	345
Farms by value group:							
\$1 to \$4,999..... farms.....	21	—	—	3	6	10	2
..... \$1,000.....	61	—	—	13	15	26	7
\$5,000 to \$9,999..... farms.....	49	—	3	6	18	14	8
..... \$1,000.....	363	—	21	45	126	107	65
\$10,000 to \$19,999..... farms.....	82	—	6	18	30	20	8
..... \$1,000.....	1 147	—	94	279	410	252	112
\$20,000 to \$49,999..... farms.....	231	25	55	71	49	26	5
..... \$1,000.....	7 512	1 006	1 867	2 382	1 406	690	161
\$50,000 to \$99,999..... farms.....	63	13	28	12	7	3	—
..... \$1,000.....	4 300	847	1 994	(D)	(D)	180	—
\$100,000 and over..... farms.....	36	23	10	2	1	—	—
..... \$1,000.....	8 208	6 331	1 577	(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.....	314	54	79	80	56	33	12
\$1,000.....	3 055	2 541	303	133	50	21	6
Commercial fertilizer..... farms.....	241	49	64	60	39	22	7
acres on which used.....	48 947	31 181	10 002	4 802	2 009	724	229
tons.....	7 910	5 835	1 247	557	171	82	18
\$1,000.....	1 947	1 571	220	97	36	18	5
Lime..... farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
tons.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops..... farms.....	161	21	46	45	27	16	6
acres on which used.....	26 968	9 179	9 409	5 356	2 071	802	151
\$1,000.....	118	54	32	21	7	3	1
Insects on other crops..... farms.....	49	24	14	7	2	—	2
acres on which used.....	21 291	19 412	1 512	274	73	—	20
\$1,000.....	513	494	16	2	1	—	(Z)
Nematodes in crops..... farms.....	3	2	—	1	—	—	—
acres on which used.....	231	227	—	4	—	—	—
\$1,000.....	14	14	—	(Z)	—	—	—
Diseases in crops and orchards..... farms.....	3	2	1	—	—	—	—
acres on which used.....	3 896	(D)	(D)	—	—	—	—
\$1,000.....	47	(D)	(D)	—	—	—	—
Weeds or grass in crops..... farms.....	67	29	16	14	4	2	2
acres on which used.....	20 135	17 505	1 595	835	141	39	20
\$1,000.....	168	156	4	7	1	(Z)	(Z)
Weeds or brush in pasture..... farms.....	3	—	2	1	—	—	—
acres on which used.....	614	—	494	120	—	—	—
\$1,000.....	2	—	1	(Z)	—	—	—
Weeds on other land..... farms.....	36	9	10	12	1	1	3
acres on which used.....	2 597	(D)	(D)	153	1	20	5
\$1,000.....	8	(D)	(D)	1	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	24	14	5	3	2	—	—
acres on which used.....	9 838	8 649	860	161	168	—	—
\$1,000.....	77	66	6	4	1	—	—
Insect control on livestock and poultry..... farms.....	23	4	9	4	3	1	2
\$1,000.....	2	1	1	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text)..... farms.....	34	9	12	3	6	3	1
\$1,000.....	159	132	22	(Z)	3	(Z)	(Z)
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	210	23	40	44	59	35	9
Under 1,000 bushels.....	24	5	7	5	3	3	1
1,000 to 4,999 bushels.....	43	3	14	20	5	1	—
5,000 to 9,999 bushels.....	6	3	1	2	—	—	—
10,000 to 24,999 bushels.....	8	5	2	1	—	—	—
25,000 to 49,999 bushels.....	2	2	—	—	—	—	—
50,000 bushels and over.....	1	1	—	—	—	—	—
Not reporting.....	194	19	39	41	43	34	18
<b>Livestock</b>							
Cattle and calves..... farms.....	236	22	61	55	55	33	10
number.....	33 400	9 651	13 028	5 409	3 583	1 436	293
Cows and heifers that had calved..... farms.....	206	20	55	50	48	27	6
number.....	15 136	3 847	5 620	3 239	1 680	574	176
Beef cows..... farms.....	192	19	54	44	44	25	6
number.....	15 011	3 844	5 600	3 220	1 624	547	176
Milk cows..... farms.....	52	3	10	13	16	10	—
number.....	125	3	20	19	56	27	—
Heifers and heifer calves that had not calved..... farms.....	174	18	47	35	40	27	7
number.....	9 666	2 884	4 232	975	1 013	458	104
Beef heifers and heifer calves..... farms.....	166	18	45	31	40	25	7
number.....	8 885	2 824	3 554	966	989	450	102
Heifers and heifer calves for milk cow replacement..... farms.....	23	1	4	6	7	4	1
number.....	781	60	678	9	24	8	2
Steers, steer calves, bulls, and bull calves..... farms.....	189	17	48	48	46	26	4
number.....	8 598	2 920	3 176	1 195	890	404	13
Cattle and calves sold..... farms.....	222	19	56	55	52	28	12
number.....	9 711	3 248	3 308	1 765	987	349	54
\$1,000.....	1 868	609	703	339	159	49	10
Colves..... farms.....	119	11	26	27	29	20	6
number.....	3 391	1 064	884	704	522	195	22
\$1,000.....	463	152	127	101	58	22	2
Cattle..... farms.....	188	16	53	45	43	19	2
number.....	6 320	2 184	2 424	1 061	465	154	12
\$1,000.....	1 405	457	576	238	101	26	8
Fattened on grain and concentrates..... farms.....	19	3	1	3	7	2	3
number.....	331	232	4	26	58	8	3
\$1,000.....	74	50	1	7	14	2	1
Hogs and pigs..... farms.....	47	2	11	11	16	6	1
number.....	442	22	182	120	65	50	3
Used or to be used for breeding..... farms.....	17	1	6	4	2	4	—
number.....	80	3	30	17	8	22	—
Other..... farms.....	46	2	10	11	16	6	1
number.....	362	19	152	103	57	28	3

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	26	1	7	6	6	2	4
farms	26	1	7	6	6	2	4
number	556	12	203	166	43	58	74
\$1,000	37	(Z)	15	11	3	4	4
Feeder pigs	3	1	1	1	—	—	—
farms	3	1	1	1	—	—	—
number	40	12	20	8	—	—	—
\$1,000	(Z)	(Z)	(Z)	(Z)	—	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	19	1	7	4	2	5	—
farms	19	1	7	4	2	5	—
number	80	4	26	23	6	21	—
December 1 and May 31	17	1	7	4	2	3	—
farms	17	1	7	4	2	3	—
number	43	2	15	11	6	9	—
June 1 and November 30	14	1	5	4	—	4	—
farms	14	1	5	4	—	4	—
number	37	2	11	12	—	12	—
Sheep and lambs of all ages	35	2	6	5	12	7	3
farms	35	2	6	5	12	7	3
number	2 370	(D)	(D)	86	315	67	55
Lambs under 1 year old	19	—	6	2	5	4	2
farms	19	—	6	2	5	4	2
number	295	—	150	12	90	19	24
Ewes 1 year old or older	33	2	5	5	12	6	3
farms	33	2	5	5	12	6	3
number	2 033	(D)	(D)	66	204	42	29
Rams and wethers 1 year old or							
older	26	1	4	4	11	4	2
farms	26	1	4	4	11	4	2
number	42	(D)	(D)	8	21	6	2
Sheep and lambs sold	33	2	3	4	14	5	5
farms	33	2	3	4	14	5	5
number	2 112	(D)	(D)	61	192	16	36
Sheep and lambs shorn	30	1	5	5	12	4	3
farms	30	1	5	5	12	4	3
number	2 021	(D)	(D)	80	222	49	33
pounds of wool	15 795	(D)	(D)	536	2 604	370	325
Horses and ponies	128	10	29	24	32	23	10
farms	128	10	29	24	32	23	10
number	870	46	217	141	256	132	78
Sold	17	—	5	4	4	3	1
farms	17	—	5	4	4	3	1
number	75	—	16	33	10	15	2
\$1,000	13	—	4	5	2	2	(Z)
Horses	128	10	29	24	32	23	10
farms	128	10	29	24	32	23	10
number	858	46	217	140	249	129	77
Sold	17	—	5	4	4	3	1
farms	17	—	5	4	4	3	1
number	75	—	16	33	10	15	2
\$1,000	13	—	4	5	1	2	(Z)
Any goats	3	—	1	1	1	—	—
farms	3	—	1	1	1	—	—
number	48	—	5	3	40	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Poultry</b>							
Chickens 3 months old or older	57	4	11	15	12	10	5
farms	57	4	11	15	12	10	5
number	4 424	3 112	260	496	220	231	105
Sold	3	1	—	2	—	—	—
farms	3	1	—	2	—	—	—
number	1 627	1 500	—	127	—	—	—
Hens and pullets of laying age	53	4	11	15	10	10	3
farms	53	4	11	15	10	10	3
number	4 312	3 112	243	477	207	225	48
Kept for table or market egg							
production	51	4	10	14	10	10	3
farms	51	4	10	14	10	10	3
number	4 231	3 112	213	426	207	225	48
Kept for hatching egg							
production	3	—	1	2	—	—	—
farms	3	—	1	2	—	—	—
number	81	—	30	51	—	—	—
Pullets 3 months old or older not of							
laying age	2	—	1	1	—	—	—
farms	2	—	1	1	—	—	—
number	16	—	10	6	—	—	—
Roosters and male chickens	24	—	3	6	8	3	4
farms	24	—	3	6	8	3	4
number	96	—	7	13	13	6	57
Pullet chicks and pullets under 3							
months old	1	—	1	—	—	—	—
farms	1	—	1	—	—	—	—
number	100	—	100	—	—	—	—
Broilers and other meat-type							
chickens sold	1	—	—	—	1	—	—
farms	1	—	—	—	1	—	—
number	20	—	—	—	20	—	—
Turkeys	6	1	1	1	3	—	—
farms	6	1	1	1	3	—	—
number	59	5	2	3	49	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Heavy breeds for slaughter	6	1	1	1	3	—	—
farms	6	1	1	1	3	—	—
number	56	5	2	3	46	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding	1	—	—	—	1	—	—
farms	1	—	—	—	1	—	—
number	3	—	—	—	3	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
<b>Crops Harvested</b>							
Field corn for all purposes	19	2	6	6	2	1	2
farms	19	2	6	6	2	1	2
acres	818	140	370	232	48	8	20
Commercial fertilizer used	19	2	6	6	2	1	2
farms	19	2	6	6	2	1	2
acres	818	140	370	232	48	8	20
Field corn for grain or seed	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—



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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Crops Harvested - Continued</b>								
Sorghums for all purposes	farms	1	-	-	1	-	-	-
	acres	20	-	-	20	-	-	-
Commercial fertilizer used	farms	1	-	-	1	-	-	-
	acres	20	-	-	20	-	-	-
Sorghums for grain or seed	farms	1	-	-	1	-	-	-
	acres	20	-	-	20	-	-	-
	bushels	364	-	-	364	-	-	-
Irrigated	farms	1	-	-	1	-	-	-
	acres	20	-	-	20	-	-	-
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	108	33	34	26	9	6	-
	acres	14 086	10 225	2 505	897	304	155	-
	bushels	582 508	462 198	82 157	30 912	4 470	2 771	-
Irrigated	farms	108	33	34	26	9	6	-
	acres	14 086	10 225	2 505	897	304	155	-
Commercial fertilizer used	farms	71	27	22	19	3	-	-
	acres	11 112	8 220	1 929	723	240	-	-
Cotton	farms	3	-	1	2	-	-	-
	acres	140	-	80	60	-	-	-
	bales	197	-	104	93	-	-	-
Irrigated	farms	3	-	1	2	-	-	-
	acres	140	-	80	60	-	-	-
Commercial fertilizer used	farms	3	-	1	2	-	-	-
	acres	140	-	80	60	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irish potatoes	farms	22	13	2	7	-	-	-
	acres	7 442	7 280	67	95	-	-	-
	hundredweight	2 682 005	2 650 675	(D)	(D)	-	-	-
Irrigated	farms	22	13	2	7	-	-	-
	acres	7 442	7 280	67	95	-	-	-
Commercial fertilizer used	farms	22	13	2	7	-	-	-
	acres	7 442	7 280	67	95	-	-	-
Hay	farms	448	37	94	110	109	72	26
	acres	85 604	23 093	29 129	16 458	11 584	4 311	1 029
	tons	274 852	78 324	94 112	54 436	33 372	11 932	2 676
Commercial fertilizer used	farms	87	11	21	22	20	11	2
	acres	16 028	6 830	4 353	2 726	1 346	675	98
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	426	35	90	106	103	67	25
	acres	72 661	19 923	24 709	14 629	9 179	3 390	831
	tons, dry	254 089	72 645	87 688	51 674	29 419	10 388	2 275
Irrigated	farms	426	35	90	106	103	67	25
	acres	72 661	19 923	24 709	14 629	9 179	3 390	831
Clover, timothy, and mixtures of clover and grasses for hay	farms	23	1	8	2	6	4	2
	acres	3 253	60	1 364	228	1 313	216	72
	tons, dry	4 683	100	1 968	417	1 710	352	136
Irrigated	farms	23	1	8	2	6	4	2
	acres	3 253	60	1 364	228	1 313	216	72
Field seeds	farms	57	28	18	7	4	-	-
	acres	20 901	17 512	2 858	346	185	-	-
Irrigated	farms	57	28	18	7	4	-	-
	acres	20 901	17 512	2 858	346	185	-	-
Commercial fertilizer used	farms	13	9	4	-	-	-	-
	acres	6 745	6 261	484	-	-	-	-
Vegetables	farms	10	3	3	3	1	-	-
	acres	204	133	48	22	1	-	-
Irrigated	farms	10	3	3	3	1	-	-
	acres	204	133	48	22	1	-	-
Commercial fertilizer used	farms	8	3	3	2	-	-	-
	acres	202	133	48	21	-	-	-
Berries	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Land in orchards	farms	5	1	1	-	2	1	-
	acres	31	20	4	-	4	3	-
Irrigated	farms	5	1	1	-	2	1	-
	acres	31	20	4	-	4	3	-
Commercial fertilizer used	farms	2	1	1	-	-	-	-
	acres	23	20	3	-	-	-	-

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

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

		Livestock farms, except dairy, poultry, and animal specialty (021)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms and Land in Farms</b>								
Farms	number	901	138	159	147	161	154	142
	percent	100.0	15.3	17.6	16.3	17.9	17.1	15.8
Land in farms	acres	8 668 319	4 825 357	1 602 356	1 253 031	336 024	298 879	352 672
Average size of farm	acres	9 621	34 966	10 078	8 524	2 087	1 941	2 484
Value of land and buildings	\$1,000	584 022	270 475	130 133	76 217	46 910	30 151	30 136
Average per farm	dollars	648 194	1 959 964	818 449	518 482	291 364	195 786	212 227
Average per acre	dollars	67	56	81	61	140	101	85
<b>Farms by value of farm:</b>								
		17	—	—	4	4	3	6
\$1 to \$9,999		26	—	—	1	5	9	11
\$10,000 to \$19,999		48	2	5	6	7	15	13
\$20,000 to \$39,999		84	—	6	10	14	24	30
\$40,000 to \$69,999		72	2	4	11	19	17	19
\$70,000 to \$99,999		101	2	14	16	26	24	19
\$100,000 to \$149,999		83	3	11	23	22	16	8
\$150,000 to \$199,999		215	25	47	47	37	33	26
\$200,000 to \$499,999		255	104	72	29	27	13	10
\$500,000 and over								
<b>Owned and rented land by form operator:</b>								
Land owned	acres	3 851 406	2 398 132	606 593	562 106	150 794	83 122	50 659
Land rented or leased from others	acres	5 125 028	2 480 415	1 006 534	929 247	187 833	218 865	302 139
Land rented or leased to others	acres	308 115	53 190	10 771	238 322	2 603	3 108	121
<b>Land in Farms According to Use</b>								
Total cropland	acres	477 880	258 577	95 921	54 407	30 315	20 475	18 185
Harvested cropland	acres	354 348	220 227	63 882	36 097	17 045	9 862	7 235
<b>Farms by acres harvested:</b>								
1 to 49 acres		155	—	4	12	27	52	60
50 to 99 acres		116	4	12	17	33	27	23
100 to 199 acres		136	6	26	39	28	24	13
200 to 499 acres		156	30	49	43	23	6	5
500 to 999 acres		71	29	24	12	3	1	2
1,000 acres and over		82	56	20	4	1	1	—
1,000 to 1,999 acres		53	30	19	2	1	1	—
2,000 acres and over		29	26	1	2	—	—	—
<b>Cropland:</b>								
Pasture or grazing only	acres	103 365	34 635	26 884	13 028	10 144	9 429	9 245
Cover crops, legumes, and soil improvement grasses not harvested or pastured	acres	5	1	—	—	1	3	—
On which all crops failed	acres	3 891	780	1 024	410	1 365	9	303
In cultivated summer fallow	acres	2 781	18	2 387	110	216	—	50
Idle	acres	13 368	2 887	1 744	4 762	1 520	1 103	1 352
Total woodland	acres	19 422	1 075	6 810	134	10 957	6	440
Woodland pastured	acres	4 679	75	2 230	134	2 184	6	50
Woodland not pastured	acres	14 743	1 000	4 580	—	8 773	—	390
<b>Pastureland and rangeland, other than cropland and woodland:</b>								
Improved pastureland and rangeland	acres	8 085 882	4 532 750	1 473 099	1 185 600	290 123	274 270	330 040
Unimproved pastureland and rangeland	acres	7 869 915	4 416 170	1 436 626	1 157 908	271 825	261 350	326 036
Other land (see text)	acres	85 135	32 955	26 526	12 890	4 629	4 128	4 007
Total pastureland	acres	8 193 926	4 567 460	1 502 213	1 198 762	302 451	283 705	339 335
Irrigated land	acres	545 485	321 579	105 881	55 603	29 718	20 555	12 149
Irrigated cropland harvested	acres	348 448	214 327	63 882	36 097	17 045	9 862	7 235
Artificial drainage	acres drained	24 331	10 176	8 732	2 815	1 725	752	131
Artificial ponds, pits, reservoirs, and earthen tanks	acres	2 392	1 075	151	1 013	65	32	56
<b>Race and Tenure of Farm Operator</b>								
All farm operators		901	138	159	147	161	154	142
Full owners		644	88	118	109	108	118	103
Part owners		193	42	37	28	34	25	27
Tenants		64	8	4	10	19	11	12

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	768	88	124	133	150	144	129
Full owners .....	545	58	89	98	101	109	90
Part owners .....	167	24	32	25	34	25	27
Tenants .....	56	6	3	10	15	10	12
Black and other races <sup>1</sup> .....	26	2	1	—	8	7	8
Full owners .....	21	2	1	—	4	6	8
Part owners .....	—	—	—	—	—	—	—
Tenants .....	5	—	—	—	4	1	—
<b>Farms by Type of Organization</b>							
Individual or family .....	666	53	98	110	137	139	129
acres .....	3 480 107	921 518	631 326	1 000 140	307 745	279 747	339 631
Partnership .....	128	37	27	23	21	12	8
acres .....	1 367 270	(D)	263 438	183 856	(D)	17 672	8 321
Corporation, including family owned .....	98	46	31	12	2	2	5
acres .....	(D)	3 002 367	706 972	68 625	(D)	1 300	4 720
Other .....	9	2	3	2	1	1	—
acres .....	(D)	(D)	620	410	(D)	160	—
<b>Farm Credit</b>							
Total operator farm debt .....	410	77	76	62	76	67	52
\$1,000 .....	78 683	45 047	16 219	8 532	4 308	2 744	1 833
Debts secured by real estate .....	327	61	62	59	53	48	44
\$1,000 .....	54 771	27 993	13 337	6 737	2 913	2 201	1 590
Debts not secured by real estate .....	226	51	41	26	52	31	25
\$1,000 .....	23 912	17 054	2 882	1 796	1 395	542	243
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years .....	7	—	—	3	3	—	1
25 to 34 years .....	43	—	12	3	6	12	10
35 to 44 years .....	123	14	21	18	24	21	25
45 to 54 years .....	226	29	30	44	40	42	41
55 to 64 years .....	234	33	36	37	47	43	38
65 years and over .....	161	14	26	28	38	33	22
Average age .....	54.1	54.8	53.6	54.2	55.4	54.0	52.7
Farm operators by place of residence:							
On farm operated .....	571	64	89	107	117	106	88
On another farm .....	17	4	2	3	1	3	4
In a rural area, not on a farm .....	20	1	3	1	4	6	5
In a city, town, or urban area .....	71	6	9	9	13	15	19
Farm operators by principal occupation:							
Farming .....	584	79	111	119	127	87	61
Other .....	210	11	14	14	31	64	76
Farm operators reporting off-form income—							
Greater than value of farm products sold .....	217	2	3	7	37	76	92
Less than value of farm products sold .....	294	44	65	59	73	42	11
Not reporting or none .....	283	44	57	67	48	33	34
Farm operators reporting days of work off farm .....							
1 to 49 days .....	272	17	21	24	55	73	82
50 to 99 days .....	35	6	6	6	6	9	2
100 to 149 days .....	17	1	1	5	4	5	1
150 to 199 days .....	33	2	4	3	5	11	8
200 days and over .....	38	1	1	—	10	12	14
Persons in household (other than farm operator) working off farm:	141	4	10	15	37	38	37
Farms reporting .....	176	7	11	22	46	49	41
Number of persons .....	—	—	—	—	—	—	—
By number of days worked:	—	—	—	—	—	—	—
1 to 49 days .....	30	2	3	4	9	10	2
50 to 99 days .....	20	—	—	5	6	6	3
100 to 149 days .....	19	—	1	4	3	4	7
150 to 199 days .....	21	—	4	2	8	6	1
200 days and over .....	86	5	3	7	20	23	28
<b>Farms by Size</b>							
1 to 9 acres .....	53	1	3	8	12	12	17
10 to 49 acres .....	61	2	1	4	5	17	32
50 to 69 acres .....	18	—	—	1	3	7	7
70 to 99 acres .....	36	1	—	4	9	16	6
100 to 139 acres .....	40	—	5	2	11	8	14
140 to 179 acres .....	37	—	2	6	9	12	8
180 to 219 acres .....	34	1	3	7	11	11	1
220 to 259 acres .....	33	2	5	6	12	6	2
260 to 499 acres .....	85	2	9	18	24	16	16
500 to 999 acres .....	103	11	15	22	21	18	16
1,000 to 1,999 acres .....	118	10	35	25	20	16	12
2,000 acres and over .....	283	108	81	44	24	15	11
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011) .....	—	—	—	—	—	—	—
Cotton farms (0131) .....	—	—	—	—	—	—	—
Tobacco farms (0132) .....	—	—	—	—	—	—	—

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



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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farm Production Expenses</b>							
Total production expenses	901	138	159	147	161	154	142
\$1,000	81 201	57 243	12 333	4 991	3 028	2 090	1 517
Livestock and poultry purchased	491	95	100	77	85	83	51
\$1,000	24 791	20 004	2 692	691	658	514	233
Feed for livestock and poultry	805	128	129	135	146	134	133
\$1,000	16 233	11 720	2 037	956	746	388	386
Commercially mixed formula feeds	589	105	97	93	99	107	88
tons	39 263	22 835	6 735	3 561	2 797	1 616	1 720
\$1,000	4 921	2 801	977	446	308	192	197
Feed ingredients	210	35	33	41	54	27	20
tons	11 312	7 664	1 421	931	798	242	257
\$1,000	1 703	1 136	210	147	142	33	35
Whole grains	353	61	56	51	67	56	62
tons	65 070	59 213	2 566	1 189	1 078	449	575
\$1,000	6 881	6 232	284	133	116	51	64
Hay, green chop, and silage	234	41	39	45	32	40	37
tons	61 268	30 893	13 081	4 809	5 718	4 889	1 878
\$1,000	2 729	1 552	565	230	179	111	90
Animal health cost for livestock and poultry	656	137	144	103	89	104	79
\$1,000	725	468	143	54	28	20	13
Seeds, bulbs, plants, and trees	242	44	45	37	41	38	37
\$1,000	284	143	73	23	19	19	7
Commercial fertilizer purchased	222	55	45	42	36	20	24
\$1,000	747	394	217	65	34	24	14
Commercial fertilizer used	185	51	44	33	23	13	21
acres fertilized	53 367	31 735	14 053	3 951	1 954	872	802
dry tons	4 091	1 960	1 392	379	166	100	95
liquid or gas tons	214	161	17	32	-	3	1
Other agricultural chemicals (see text)	242	58	54	45	36	30	19
\$1,000	238	163	32	18	12	7	5
Lime	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business	901	138	159	147	161	154	142
\$1,000	3 400	1 618	766	425	282	185	122
Gasoline	889	136	159	145	161	148	140
\$1,000	2 101	866	481	291	217	154	92
Diesel oil	502	127	128	90	90	39	28
\$1,000	717	419	172	70	32	9	15
LP gas, butane, and propane	303	83	83	59	30	32	16
\$1,000	308	190	58	34	14	8	4
Motor oil, grease, piped gas, kerosene, and fuel oil	895	138	158	147	161	149	142
\$1,000	273	144	54	31	19	14	11
Hired farm labor	509	129	118	99	70	59	34
\$1,000	7 847	5 494	1 341	529	182	171	131
Workers by number of days worked:							
150 days or more	337	126	95	61	23	21	11
workers	1 427	980	250	108	35	33	21
25 to 149 days	246	80	57	45	33	17	14
workers	1 176	710	189	147	74	38	18
Less than 25 days	225	53	38	41	35	34	24
workers	1 181	412	154	164	240	141	70
Contract labor	87	25	15	15	20	3	9
\$1,000	313	191	51	27	31	3	10
Machine hire and customwork	290	51	58	36	58	54	33
\$1,000	872	529	144	62	63	45	30
All other production expenses	889	138	159	147	161	154	130
\$1,000	25 752	16 519	4 837	2 140	973	715	567
<b>Farm-Related Income and Expenses</b>							
Farm-related income	185	24	40	22	47	31	21
\$1,000	1 079	320	223	118	173	211	34
\$10,000 and over	26	6	5	4	4	7	-
\$1,000	709	281	120	73	84	151	-
Farm-related income from—							
Customwork and other agricultural services	77	5	13	10	19	20	10
\$1,000	405	22	36	56	107	161	22
Recreational services	11	1	2	2	3	3	-
\$1,000	70	13	30	8	16	3	-
Payments from government farm programs	52	8	14	6	13	4	7
\$1,000	46	8	14	5	9	4	6
Rent from farmland and payments from lease or sale of allotments	67	10	14	10	17	11	5
\$1,000	517	261	140	43	38	30	5
Other farm-related income	26	7	4	2	7	4	2
\$1,000	42	16	2	6	4	12	1
Expenses for farm-related income sources	53	4	11	7	12	14	5
\$1,000	257	22	26	33	53	120	3

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	463	39	54	60	99	111	100
..... \$1,000.....	6 101	892	676	600	1 300	1 346	1 288
Farms by family off-farm income:							
\$1 to \$249..... farms.....	21	1	4	4	5	7	—
..... \$1,000.....	10	1	6	1	1	1	—
\$250 to \$499..... farms.....	19	4	2	2	4	5	2
..... \$1,000.....	19	4	2	2	4	5	2
\$500 to \$999..... farms.....	102	8	18	18	29	13	16
..... \$1,000.....	102	8	18	18	29	13	16
\$1,000 to \$4,999..... farms.....	100	8	4	16	19	28	25
..... \$1,000.....	100	8	4	16	19	28	25
\$5,000 to \$9,999..... farms.....	127	8	9	13	22	37	38
..... \$1,000.....	127	8	9	13	22	37	38
\$10,000 to \$19,999..... farms.....	37	2	5	1	4	11	14
..... \$1,000.....	37	2	5	1	4	11	14
\$20,000 to \$29,999..... farms.....	47	7	6	5	15	9	5
..... \$1,000.....	47	7	6	5	15	9	5
Family off-farm income from—							
Nonfarm-related business..... farms.....	88	4	7	10	16	24	27
..... \$1,000.....	1 498	163	113	208	385	251	378
Wages, salaries, commissions, and tips..... farms.....	278	21	27	28	57	77	68
..... \$1,000.....	2 825	236	232	136	611	808	803
Interest, dividends, or royalties..... farms.....	180	21	24	32	34	44	25
..... \$1,000.....	1 333	472	301	213	208	91	47
Federal Social Security, pensions, etc..... farms.....	88	7	6	11	20	22	22
..... \$1,000.....	262	18	18	24	57	96	50
Rent of nonfarm property..... farms.....	49	2	8	10	13	12	4
..... \$1,000.....	183	4	12	19	39	100	10
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	677	107	132	122	119	110	87
..... number.....	994	206	211	171	158	141	107
2 or 3..... farms.....	195	46	59	26	27	23	14
..... number.....	441	104	128	58	66	54	31
4 and over..... farms.....	16	8	3	4	—	—	1
..... number.....	87	49	13	21	—	—	4
Motortrucks, including pickups..... farms.....	846	135	151	141	152	145	122
..... number.....	2 754	969	568	395	330	265	227
2 or 3..... farms.....	387	37	62	81	78	72	57
..... number.....	925	93	155	196	183	170	128
4 and over..... farms.....	247	96	75	37	21	7	11
..... number.....	1 617	874	399	176	94	29	45
Tractors, excluding garden tractors and motor tillers..... farms.....	820	134	146	143	138	141	118
..... number.....	2 971	978	623	473	368	298	231
2 or 3..... farms.....	364	34	53	65	75	78	59
..... number.....	874	84	131	165	182	180	132
4 and over..... farms.....	292	98	83	55	31	14	11
..... number.....	1 933	892	482	285	154	69	51
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	805	133	143	135	136	141	117
..... number.....	2 571	835	516	415	330	274	201
Crawler tractors..... farms.....	305	93	79	52	34	20	27
..... number.....	400	143	107	58	38	24	30
Grain and bean combines, self-propelled..... farms.....	79	19	9	18	15	17	1
..... number.....	86	26	9	18	15	17	1
Cornpickers, corn heads, and pickers..... farms.....	10	2	3	3	—	1	1
..... number.....	18	2	8	3	—	1	4
Corn heads for combines..... farms.....	5	1	2	—	—	—	1
..... number.....	6	1	1	2	—	—	2
Other cornpickers and pickers..... farms.....	6	1	2	1	—	1	1
..... number.....	12	1	7	1	—	1	2
Mower conditioners..... farms.....	145	27	23	22	28	28	17
..... number.....	196	55	30	27	34	32	18
Pickup balers..... farms.....	514	98	107	97	87	72	53
..... number.....	651	176	139	117	89	73	57
Windrowers, pull and self-propelled..... farms.....	437	95	109	90	65	49	29
..... number.....	557	181	122	103	67	54	30
Field forage harvesters, shear bar..... farms.....	82	19	16	13	16	8	10
..... number.....	92	25	16	13	18	8	12
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	901	138	159	147	161	154	142
..... \$1,000.....	35 648	13 972	7 400	5 128	3 815	3 325	2 009
Farms by value group:							
\$1 to \$4,999..... farms.....	72	—	9	13	15	9	26
..... \$1,000.....	226	—	23	53	35	35	80
\$5,000 to \$9,999..... farms.....	123	3	7	11	32	37	33
..... \$1,000.....	873	24	52	81	224	256	235
\$10,000 to \$19,999..... farms.....	152	6	13	23	33	33	44
..... \$1,000.....	2 140	87	181	308	468	489	608
\$20,000 to \$49,999..... farms.....	360	46	72	75	66	64	37
..... \$1,000.....	11 148	1 723	2 455	2 392	1 938	(0)	(0)
\$50,000 to \$99,999..... farms.....	131	47	45	20	9	8	2
..... \$1,000.....	8 617	3 274	2 955	1 226	521	(0)	(0)
\$100,000 and over..... farms.....	63	36	13	5	6	3	—
..... \$1,000.....	12 645	8 864	1 735	1 068	628	350	—

<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	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... farms.....	362	78	76	73	59	45	31
\$1,000..... farms.....	985	557	249	83	46	31	19
Commercial fertilizer..... farms.....	222	55	45	42	36	20	24
acres on which used.....	53 367	31 735	14 053	3 951	1 954	872	802
tons.....	4 305	2 121	1 409	411	166	103	96
\$1,000..... farms.....	747	394	217	65	34	24	14
Lime..... farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
tons.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops..... farms.....	145	38	37	28	20	14	8
acres on which used.....	29 476	17 849	6 048	3 165	1 327	610	477
\$1,000..... farms.....	111	70	23	9	5	2	2
Insects on other crops..... farms.....	15	6	1	1	2	3	2
acres on which used.....	6 251	5 994	24	13	31	123	66
\$1,000..... farms.....	47	46	(Z)	(Z)	(Z)	(Z)	(Z)
Nematodes in crops..... farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Diseases in crops and orchards..... farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Weeds or grass in crops..... farms.....	40	14	7	2	12	5	—
acres on which used.....	6 459	5 059	616	301	405	78	—
\$1,000..... farms.....	25	19	2	3	3	(Z)	—
Weeds or brush in pasture..... farms.....	20	3	6	6	1	2	2
acres on which used.....	2 018	628	328	113	2	827	120
\$1,000..... farms.....	10	4	1	(Z)	(Z)	3	2
Weeds on other land..... farms.....	32	9	8	4	5	3	3
acres on which used.....	1 168	530	325	48	121	116	28
\$1,000..... farms.....	4	3	1	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	5	1	4	—	—	—	—
acres on which used.....	132	33	99	—	—	—	—
\$1,000..... farms.....	1	(Z)	1	—	—	—	—
Insect control on livestock and poultry..... farms.....	84	30	18	15	8	9	4
\$1,000..... farms.....	31	21	3	4	2	(Z)	1
Other chemicals (see text)..... farms.....	31	3	7	7	5	—	2
\$1,000.....	7	1	2	1	2	2	(Z)
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	432	56	74	73	72	85	72
Under 1,000 bushels.....	96	16	21	19	15	11	14
1,000 to 4,999 bushels.....	60	17	16	7	13	4	3
5,000 to 9,999 bushels.....	12	7	2	3	—	—	—
10,000 to 24,999 bushels.....	7	6	1	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	6	5	1	—	—	—	—
Not reporting.....	288	31	44	45	61	54	53
<b>Livestock</b>							
Cattle and calves..... farms.....	840	128	147	140	153	138	134
number.....	544 507	296 358	119 496	58 807	34 562	19 114	16 170
Cows and heifers that had calved..... farms.....	765	120	141	134	131	119	120
number.....	291 342	153 156	65 318	34 373	19 255	10 391	8 849
Beef cows..... farms.....	749	119	141	130	128	117	114
number.....	290 854	153 025	65 235	34 279	19 167	10 343	8 805
Milk cows..... farms.....	190	30	30	42	39	27	22
number.....	488	131	83	94	88	48	44
Heifers and heifer calves that had not calved..... farms.....	705	117	133	119	117	115	104
number.....	118 317	65 604	25 843	12 435	6 804	4 265	3 366
Beef heifers and heifer calves..... farms.....	698	115	133	117	117	115	101
number.....	116 273	64 181	25 577	12 295	6 775	4 163	3 282
Heifers and heifer calves for milk cow replacement..... farms.....	52	10	8	8	7	11	8
number.....	2 044	1 423	266	140	29	102	84
Steers, steer calves, bulls, and bull calves..... farms.....	759	120	139	125	133	121	121
number.....	134 848	77 598	28 335	11 999	8 503	4 458	3 955
Cattle and calves sold..... farms.....	872	133	152	146	157	149	135
number.....	291 512	198 873	48 727	22 325	12 963	6 114	2 510
\$1,000..... farms.....	66 085	49 797	8 906	3 918	2 080	992	393
Calves..... farms.....	470	61	69	94	82	90	74
number.....	78 541	40 136	16 805	10 306	6 687	3 228	1 379
\$1,000..... farms.....	10 024	5 050	2 295	1 417	730	386	146
Cattle..... farms.....	751	124	145	130	131	123	98
number.....	212 971	158 737	31 922	12 019	6 276	2 886	1 131
\$1,000..... farms.....	56 062	44 746	6 611	2 501	1 350	607	246
Fattened on grain and concentrates..... farms.....	85	24	12	10	10	19	10
number.....	56 338	54 098	1 258	321	244	304	113
\$1,000..... farms.....	23 225	22 470	442	117	80	82	34
Hogs and pigs..... farms.....	77	11	10	11	16	10	19
number.....	9 097	4 862	2 663	785	229	110	448
Used or to be used for breeding..... farms.....	50	8	6	7	10	8	11
number.....	1 207	662	351	62	28	36	68
Other..... farms.....	73	11	10	11	15	10	16
number.....	7 890	4 200	2 312	723	201	74	380

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Livestock—Continued</b>							
Hogs and pigs sold	farms..... 60	8	8	10	17	6	11
	number..... 9 818	4 951	2 410	713	865	265	614
	\$1,000..... 669	365	158	52	53	20	22
Feeder pigs	farms..... 18	1	2	4	4	2	5
	number..... 617	300	43	25	32	24	193
	\$1,000..... 15	8	1	1	1	(Z)	4
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	farms..... 57	8	6	7	11	9	16
	number..... 1 293	552	397	150	51	40	103
December 1 and May 31	farms..... 45	8	5	6	7	6	13
	number..... 627	279	173	70	15	27	63
June 1 and November 30	farms..... 45	7	6	4	9	6	13
	number..... 666	273	224	80	36	13	40
Sheep and lambs of all ages	farms..... 125	32	19	18	22	16	18
	number..... 140 368	129 171	7 138	972	2 003	584	500
Lambs under 1 year old	farms..... 92	27	11	11	18	13	12
	number..... 40 806	39 200	310	409	559	182	146
Ewes 1 year old or older	farms..... 116	31	19	17	19	15	15
	number..... 96 575	87 479	6 547	534	1 322	370	323
Rams and wethers 1 year old or							
older	farms..... 97	27	16	10	17	14	13
	number..... 2 987	2 492	261	29	122	32	31
Sheep and lambs sold	farms..... 111	32	20	15	21	12	11
	number..... 114 456	102 562	8 974	627	1 601	439	253
Sheep and lambs shorn	farms..... 114	32	21	15	20	13	13
	number..... 121 880	108 825	9 446	698	1 938	502	471
	pounds of wool..... 1 155 204	1 034 750	86 455	6 616	19 324	4 202	3 857
Horses and ponies	farms..... 480	81	69	85	90	77	78
	number..... 7 205	3 124	1 234	1 049	753	553	492
Sold	farms..... 95	22	19	16	11	18	9
	number..... 864	399	228	136	44	43	14
	\$1,000..... 160	49	64	18	14	10	4
Horses	farms..... 479	81	69	85	89	77	78
	number..... 7 093	3 113	1 209	1 037	724	541	469
Sold	farms..... 95	22	19	16	11	18	9
	number..... 856	399	222	136	44	43	12
	\$1,000..... 159	49	64	18	14	10	4
Any goats	farms..... 7	—	—	1	1	3	2
	number..... 323	—	—	230	5	85	3
Sold	farms..... 3	—	—	1	1	1	—
	number..... 42	—	—	23	4	15	—
	\$1,000..... 1	—	—	1	(Z)	(Z)	—
<b>Poultry</b>							
Chickens 3 months old or older	farms..... 142	12	15	25	25	34	31
	number..... 4 415	839	427	810	644	916	779
Sold	farms..... 11	1	—	1	2	4	3
	number..... 235	69	—	25	40	50	51
Hens and pullets of laying age	farms..... 139	12	14	25	23	34	31
	number..... 4 044	818	372	757	575	875	647
Kept for table or market egg							
production	farms..... 132	12	14	25	21	31	29
	number..... 3 776	768	367	757	521	835	528
Kept for hatching egg							
production	farms..... 13	1	1	—	2	5	4
	number..... 268	50	5	—	54	40	119
Pullets 3 months old or older not of							
laying age	farms..... 10	—	3	—	1	2	4
	number..... 146	—	47	—	5	11	83
Roosters and male chickens	farms..... 70	6	3	13	16	14	18
	number..... 225	21	8	53	64	30	49
Pullet chicks and pullets under 3							
months old	farms..... 2	—	1	1	—	—	—
	number..... 40	—	15	25	—	—	—
Broilers and other meat-type							
chickens sold	farms..... 1	—	—	—	—	1	—
	number..... 75	—	—	—	—	75	—
Turkeys	farms..... 5	—	—	—	1	—	4
	number..... 22	—	—	—	3	—	19
Sold	farms..... —	—	—	—	—	—	—
	number..... —	—	—	—	—	—	—
Heavy breeds for slaughter	farms..... 3	—	—	—	—	—	3
	number..... 17	—	—	—	—	—	17
Sold	farms..... —	—	—	—	—	—	—
	number..... —	—	—	—	—	—	—
Light breeds for slaughter	farms..... —	—	—	—	—	—	—
	number..... —	—	—	—	—	—	—
Sold	farms..... —	—	—	—	—	—	—
	number..... —	—	—	—	—	—	—
Turkey hens kept for breeding	farms..... 2	—	—	—	1	—	1
	number..... 5	—	—	—	3	—	2
Sold	farms..... —	—	—	—	—	—	—
	number..... —	—	—	—	—	—	—
<b>Crops Harvested</b>							
Field corn for all purposes	farms..... 27	11	6	5	2	—	3
	acres..... 1 069	707	183	104	65	—	10
Commercial fertilizer used	farms..... 27	11	6	5	2	—	3
	acres..... 989	627	183	104	65	—	10
Field corn for grain or seed	farms..... 1	—	—	1	—	—	—
	acres..... 5	—	—	5	—	—	—
Irrigated	farms..... 1	—	—	1	—	—	—
	acres..... 5	—	—	5	—	—	—



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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Crops Harvested - Continued</b>							
Sorghums for all purposes ----- farms .....	2	-	-	1	1	-	-
acres .....	14	-	-	4	10	-	-
Commercial fertilizer used ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Sorghums for grain or seed ----- farms .....	1	-	-	1	-	-	-
acres .....	4	-	-	4	-	-	-
bushels .....	200	-	-	200	-	-	-
Irrigated ----- farms .....	1	-	-	1	-	-	-
acres .....	4	-	-	4	-	-	-
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 .....	46	16	12	7	5	3	3
acres .....	4 471	3 631	483	81	112	89	75
bushels .....	297 986	278 518	13 155	2 463	1 632	1 296	922
Irrigated ----- farms .....	46	16	12	7	5	3	3
acres .....	4 471	3 631	483	81	112	89	75
Commercial fertilizer used ----- farms .....	24	11	8	1	3	1	-
acres .....	4 116	3 501	450	20	70	75	-
Cotton ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
bales .....	-	-	-	-	-	-	-
Irrigated ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Tobacco ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
pounds .....	-	-	-	-	-	-	-
Irrigated ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Irish potatoes ----- farms .....	4	-	-	1	2	1	-
acres .....	1	-	-	(Z)	(Z)	(Z)	-
hundredweight .....	104	-	-	30	44	30	-
Irrigated ----- farms .....	4	-	-	1	2	1	-
acres .....	1	-	-	(Z)	(Z)	(Z)	-
Commercial fertilizer used ----- farms .....	1	-	-	-	1	-	-
acres .....	(Z)	-	-	-	(Z)	-	-
Hay ----- farms .....	701	125	135	126	111	107	97
acres .....	342 898	211 198	62 861	35 582	16 659	9 502	7 096
tons .....	541 950	320 049	115 704	52 994	27 585	16 425	9 193
Commercial fertilizer used ----- farms .....	112	32	27	21	15	11	6
acres .....	37 413	24 573	7 993	2 553	1 480	594	220
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms .....	491	91	96	82	82	77	63
acres .....	89 577	49 472	17 825	9 557	6 142	3 831	2 750
tons, dry .....	275 302	161 988	57 170	24 875	16 010	10 055	5 204
Irrigated ----- farms .....	491	91	96	82	82	77	63
acres .....	88 677	48 572	17 825	9 557	6 142	3 831	2 750
Clover, timothy, and mixtures of clover and grasses for hay ----- farms .....	128	19	24	28	21	19	17
acres .....	39 623	20 567	7 711	7 380	2 058	1 163	744
tons, dry .....	57 597	28 365	13 324	10 529	2 722	1 775	882
Irrigated ----- farms .....	128	19	24	28	21	19	17
acres .....	39 623	20 567	7 711	7 380	2 058	1 163	744
Field seeds ----- farms .....	7	3	4	-	-	-	-
acres .....	2 470	2 371	99	-	-	-	-
Irrigated ----- farms .....	7	3	4	-	-	-	-
acres .....	2 470	2 371	99	-	-	-	-
Commercial fertilizer used ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Vegetables ----- farms .....	1	1	-	-	-	-	-
acres .....	5	5	-	-	-	-	-
Irrigated ----- farms .....	1	1	-	-	-	-	-
acres .....	5	5	-	-	-	-	-
Commercial fertilizer used ----- farms .....	1	1	-	-	-	-	-
acres .....	5	5	-	-	-	-	-
Berries ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Irrigated ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Land in orchards ----- farms .....	11	1	1	-	4	-	5
acres .....	48	2	2	-	10	-	36
Irrigated ----- farms .....	11	1	1	-	4	-	5
acres .....	48	2	2	-	9	-	36
Commercial fertilizer used ----- farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-



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

	Farms and land in farms							Value of land and buildings			
	All farms				Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Nevada, total.....1974.....	2 076	10 813 610	5 209	15.4	1 620	9 257 459	5 714	440 806	85	487 863	85
.....1969.....	2 112	10 708 346	5 070	15.2	1 585	9 195 237	5 801	270 507	53	315 235	54
Churchill.....1974.....	430	317 343	738	10.2	316	155 153	491	167 097	226	192 935	393
.....1969.....	423	323 204	764	10.3	313	149 735	478	120 593	158	129 734	271
Clark.....1974.....	147	78 252	532	1.6	86	50 682	589	194 006	364	255 431	433
.....1969.....	159	94 110	592	1.9	91	49 143	540	145 921	247	178 160	330
Douglas.....1974.....	107	162 037	1 514	36.0	83	158 326	1 908	477 538	315	581 713	305
.....1969.....	99	160 861	1 625	35.8	72	153 611	2 133	306 004	188	395 506	185
Elko.....1974.....	244	3 036 489	12 445	27.6	208	2 663 853	12 807	980 672	79	973 697	76
.....1969.....	234	3 004 136	12 838	27.4	200	2 604 576	13 023	475 116	37	485 660	37
Esmeralda.....1974.....	26	2 510 187	96 546	109.9	20	2 508 931	125 447	2 179 495	23	2 811 372	22
.....1969.....	19	2 490 527	131 080	109.0	15	2 489 926	165 995	2 438 083	19	3 082 074	19
Eureka.....1974.....	62	265 417	4 281	9.9	61	265 049	4 345	511 372	119	518 941	119
.....1969.....	49	286 623	5 849	10.7	47	285 983	6 085	303 824	52	315 689	52
Humboldt.....1974.....	141	942 580	6 685	15.2	129	895 184	6 939	644 586	96	673 964	97
.....1969.....	140	885 102	6 322	14.3	120	835 832	6 965	257 332	41	280 275	40
Lander.....1974.....	58	625 643	10 787	17.4	49	623 994	12 735	493 769	46	567 945	45
.....1969.....	66	609 735	9 238	16.9	52	577 594	11 108	224 880	24	263 531	24
Lincoln.....1974.....	75	58 320	778	.9	58	56 968	982	278 785	359	347 708	354
.....1969.....	86	38 817	451	.6	68	37 369	550	100 308	222	119 855	218
Lyon.....1974.....	268	232 635	868	17.9	207	214 065	1 034	293 049	338	354 369	343
.....1969.....	260	279 460	1 075	21.5	195	204 197	1 047	194 071	181	235 399	225
Mineral.....1974.....	28	329 325	11 762	13.7	19	5 216	275	663 100	56	100 888	368
.....1969.....	21	330 462	15 736	13.7	12	124 396	10 366	600 367	38	438 264	42
Nye.....1974.....	97	445 052	4 588	3.8	76	431 311	5 675	399 865	87	429 623	76
.....1969.....	126	422 466	3 353	3.7	74	405 855	5 485	272 314	81	432 105	79
Pershing.....1974.....	97	646 954	6 670	16.8	90	646 135	7 179	387 994	58	413 091	58
.....1969.....	102	710 164	6 962	18.5	86	708 437	8 238	439 765	63	516 292	63
Storey.....1974.....	5	219	44	0.1	1	100	100	60 800	1 388	50 000	500
.....1969.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washoe.....1974.....	176	912 561	5 185	22.4	126	433 342	3 439	543 747	105	530 819	154
.....1969.....	203	870 797	4 290	21.4	141	427 888	3 035	374 032	87	417 455	138
White Pine.....1974.....	100	231 248	2 312	4.1	81	131 018	1 618	217 229	94	221 493	137
.....1969.....	102	180 950	1 774	3.2	84	121 195	1 443	131 535	74	139 892	97
Carson City.....1974.....	15	19 348	1 290	20.2	10	18 132	1 813	286 925	222	379 674	209
.....1969.....	17	20 364	1 198	21.2	9	18 932	2 104	146 274	122	184 094	88

**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
Nevada, total.....	1 857	753 294	1 463	693 474	1 665	551 300	1 380	523 136	969	152 578	704	128 873
Churchill.....	406	59 787	305	51 638	365	39 431	288	36 458	267	16 222	199	13 630
Clark.....	114	12 052	69	10 108	98	8 440	62	7 465	55	2 272	30	1 913
Douglas.....	100	29 067	76	27 848	90	18 775	72	18 337	66	9 736	46	8 972
Elko.....	212	223 658	187	203 134	193	185 536	181	172 947	77	34 142	57	26 907
Esmeralda.....	21	5 982	15	5 546	19	4 018	14	3 900	8	1 506	6	1 188
Eureka.....	60	34 261	59	33 893	59	23 947	58	23 922	18	5 978	18	5 978
Humboldt.....	129	122 257	118	118 370	125	107 698	116	105 371	40	7 872	32	6 593
Lander.....	56	38 209	47	37 052	53	27 511	47	27 368	25	4 015	17	3 016
Lincoln.....	69	30 408	53	29 726	58	12 817	46	12 614	47	15 967	35	15 566
Lyon.....	250	62 072	195	58 774	218	38 066	182	36 936	138	19 709	103	17 842
Mineral.....	24	3 672	15	1 189	20	1 998	14	593	13	1 636	6	558
Nye.....	85	28 496	66	21 737	79	15 982	64	14 944	40	7 408	25	3 300
Pershing.....	84	38 406	78	38 171	82	34 513	77	34 375	32	3 058	29	3 049
Storey.....	5	167	1	100	4	72	1	60	5	95	1	40
Washoe.....	141	33 417	98	27 413	109	16 712	81	12 957	94	14 695	66	13 204
White Pine.....	89	28 913	73	27 483	82	14 963	70	14 272	35	6 908	28	6 552
Carson City.....	12	2 470	8	1 292	11	821	7	617	9	1 359	6	565

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
Nevada, total.....	56	33 974	43	23 613	1 673	10 026 342	1 357	8 540 372
Churchill.....	11	663	8	481	358	256 893	268	103 034
Clark.....	3	10 130	1	120	106	56 070	59	40 454
Douglas.....	11	4 031	9	4 027	85	128 939	72	126 451
Elko.....	4	(D)	3	(D)	216	(D)	192	(D)
Esmeralda.....	1	1	—	—	17	2 504 204	14	2 503 385
Eureka.....	—	—	—	—	57	231 156	57	231 156
Humboldt.....	—	—	—	—	116	820 323	106	776 814
Lander.....	2	161	1	160	46	587 273	40	586 782
Lincoln.....	3	149	3	149	59	27 763	46	27 093
Lyon.....	4	2 516	4	2 516	207	168 047	170	152 775
Mineral.....	—	—	—	—	16	325 653	12	4 027
Nye.....	—	—	—	—	81	416 556	64	409 574
Pershing.....	2	(D)	2	(D)	81	(D)	76	(D)
Storey.....	—	—	—	—	3	52	—	—
Washoe.....	12	3 502	9	3 344	124	875 642	95	402 585
White Pine.....	3	1 490	3	1 490	87	200 845	76	102 045
Carson City.....	—	—	—	—	14	16 878	10	16 840

Table 3. Irrigation: 1974

	All irrigated farms			Irrigated farms with sales of \$2,500 and over								
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated		Land irrigated by sprinklers		
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Nevada, total.....	1 794	777 510	8 490 402	1 448	736 926	1 826 929	2.5	1 373	517 141	7 181 550	210	72 300
Churchill.....	395	52 472	94 449	303	48 609	182 514	3.8	288	36 458	84 067	5	55
Clark.....	106	11 290	44 189	63	9 853	28 398	2.9	60	7 461	16 963	3	264
Douglas.....	97	45 264	158 207	75	44 314	191 510	4.3	71	18 336	154 536	6	577
Elko.....	200	234 838	2 929 227	184	220 167	369 421	1.7	181	167 947	2 647 578	33	6 495
Esmeralda.....	21	7 658	1 212 180	16	7 533	17 189	2.3	14	3 900	1 211 204	11	1 393
Eureka.....	60	31 247	256 251	59	31 222	68 511	2.2	58	23 922	255 883	16	5 002
Humboldt.....	129	143 800	910 399	119	140 671	355 632	2.5	116	105 291	863 364	34	41 537
Lander.....	55	31 994	615 543	48	31 651	58 388	1.8	47	27 368	613 994	9	1 747
Lincoln.....	67	18 879	57 579	52	18 608	28 918	1.6	46	11 714	56 507	17	6 443
Lyon.....	240	76 883	231 072	196	75 027	240 458	3.2	182	36 936	213 032	22	2 415
Mineral.....	22	5 442	327 381	14	698	1 496	2.1	14	593	3 426	—	—
Nye.....	84	27 860	281 819	66	25 096	53 172	2.1	64	14 944	269 124	17	1 514
Pershing.....	84	35 681	423 991	78	35 452	94 437	2.7	77	34 375	423 173	2	33
Storey.....	5	115	219	1	60	240	4.0	1	60	100	1	30
Washoe.....	134	27 994	714 345	97	23 130	62 232	2.7	79	12 949	235 795	15	2 812
White Pine.....	83	24 366	229 345	70	23 637	68 815	2.9	68	14 270	129 814	19	1 983
Carson City.....	12	1 727	4 206	7	1 198	5 600	4.7	7	617	2 990	—	—

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				
Nevada, total.....	2 076	1 509	413	154	7.4	1 620	1 140	358	122	7.5	1 282	193	135	10
Churchill.....	430	313	98	19	4.4	316	219	82	15	4.7	278	33	5	—
Clark.....	147	108	28	11	7.5	86	59	18	9	10.5	68	7	11	—
Douglas.....	107	72	30	5	4.7	83	53	27	3	3.6	62	13	8	—
Elko.....	244	191	31	22	9.0	208	162	29	17	8.2	145	29	32	2
Esmeralda.....	26	10	12	4	15.4	20	5	11	4	20.0	16	—	3	1
Eureka.....	62	51	9	2	3.2	61	51	8	2	3.3	46	6	9	—
Humboldt.....	141	94	28	19	13.5	129	83	27	19	14.7	84	23	22	—
Lander.....	58	36	13	9	15.5	49	32	12	5	10.2	40	6	3	—
Lincoln.....	75	51	23	1	1.3	58	39	18	1	1.7	46	9	3	—
Lyon.....	268	207	48	13	4.9	207	158	41	8	3.9	172	23	12	—
Mineral.....	28	20	5	3	10.7	19	14	5	—	.0	17	—	—	2
Nye.....	97	84	9	4	4.1	76	66	7	3	3.9	61	9	5	1
Pershing.....	97	64	22	11	11.3	90	58	21	11	12.2	69	13	7	1
Storey.....	5	5	—	—	.0	1	1	—	—	.0	1	—	—	—
Washoe.....	176	107	44	25	14.2	126	65	39	22	17.5	108	13	4	1
White Pine.....	100	82	13	5	5.0	81	65	13	3	3.7	65	7	9	—
Carson City.....	15	14	—	1	6.7	10	10	—	—	.0	4	2	2	2

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Nevada, total .....	1 899	52.1	1 305	42	61	181	852	140	206	506	1 189	710
Churchill .....	421	53.1	320	11	11	22	212	24	58	130	224	197
Clark .....	132	48.9	81	8	7	13	95	7	19	69	48	84
Douglas .....	97	54.8	80	-	3	6	38	9	12	17	66	31
Elko .....	203	54.2	133	3	1	23	60	11	19	30	155	48
Esmeralda .....	22	48.5	13	1	-	6	11	4	3	4	17	5
Eureka .....	53	52.2	35	2	2	8	14	3	2	9	43	10
Humboldt .....	117	50.5	78	4	3	5	26	6	4	16	94	23
Lander .....	54	51.9	34	-	5	8	23	6	5	12	41	13
Lincoln .....	72	45.9	32	3	3	25	41	7	13	21	44	28
Lyon .....	254	51.2	194	3	7	8	107	17	17	73	170	84
Mineral .....	25	51.1	14	-	3	2	18	-	4	14	5	20
Nye .....	88	50.5	57	2	-	9	41	11	9	21	63	25
Pershing .....	89	53.3	64	1	1	9	34	12	6	16	62	27
Storey .....	5	49.4	3	-	-	-	5	1	3	1	-	5
Washoe .....	168	53.3	109	3	10	24	81	17	21	43	90	78
White Pine .....	89	55.1	50	-	5	13	40	5	10	25	62	27
Carson City .....	10	50.1	8	1	-	-	6	-	1	5	5	5

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

Part 1 of 2	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tabacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Nevada, total .....	1 620	50	495	7	-	488	7	4
Churchill .....	316	20	113	-	-	113	1	-
Clark .....	86	-	26	-	-	26	2	1
Douglas .....	83	1	9	-	-	9	-	-
Elko .....	208	3	13	-	-	13	-	-
Esmeralda .....	20	-	11	-	-	11	-	-
Eureka .....	61	13	16	-	-	16	-	-
Humboldt .....	129	1	60	-	-	60	-	-
Lander .....	49	5	21	-	-	21	-	-
Lincoln .....	58	-	9	-	-	9	-	-
Lyon .....	207	2	113	-	-	113	2	-
Mineral .....	19	-	7	-	-	7	-	-
Nye .....	76	-	19	7	-	12	-	2
Pershing .....	90	4	38	-	-	38	-	-
Storey .....	1	-	1	-	-	1	-	-
Washoe .....	126	-	24	-	-	24	2	1
White Pine .....	81	1	14	-	-	14	-	-
Carson City .....	10	-	1	-	-	1	-	-

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
Nevada, total .....	7	23	901	69	2	47	5	10
Churchill .....	-	11	140	24	-	6	1	-
Clark .....	2	-	34	12	-	8	-	1
Douglas .....	2	-	57	12	-	2	-	-
Elko .....	-	-	183	-	-	6	-	3
Esmeralda .....	-	-	9	-	-	-	-	-
Eureka .....	-	-	32	-	-	-	-	-
Humboldt .....	-	-	66	-	-	2	-	-
Lander .....	-	2	21	-	-	-	-	-
Lincoln .....	-	-	46	1	-	2	-	-
Lyon .....	-	4	73	8	1	3	-	1
Mineral .....	-	-	12	-	-	-	-	-
Nye .....	1	-	46	2	1	5	-	-
Pershing .....	-	4	40	-	-	2	2	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	1	76	7	-	-	-	-
White Pine .....	2	1	58	3	-	10	-	5
Carson City .....	-	-	8	-	-	1	-	-

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

	All farms	Farms with sales of \$2,500 and over, excluding abnormal farms							Farms with sales under \$2,500, excluding abnormal farms			
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999, (see text)	Total	\$2,000 to \$2,499	\$1,500 to \$1,999	\$1,000 to \$1,499, (see text)
Nevada, total	2 076	1 620	256	299	282	299	256	228	424	50	67	307
Churchill	430	316	39	42	39	76	64	56	110	14	19	77
Clark	147	86	13	9	10	18	23	13	57	14	9	34
Douglas	107	83	19	18	9	16	10	11	22	2	4	16
Elko	244	208	48	43	28	46	16	27	29	3	3	23
Esmeraldo	26	20	4	4	6	3	2	1	6	1	2	3
Eureka	62	61	7	17	15	11	9	2	1	—	—	1
Humboldt	141	129	44	24	28	20	8	5	10	1	4	5
Lander	58	49	7	12	7	8	6	9	8	—	1	7
Lincoln	75	58	3	10	7	10	9	19	17	3	2	12
Lyon	268	207	29	43	61	32	23	19	59	8	2	49
Mineral	28	19	—	2	2	2	7	6	8	1	1	6
Nye	97	76	6	17	13	2	18	20	18	—	4	14
Pershing	97	90	21	21	20	14	13	1	7	1	—	6
Storey	5	1	—	—	—	—	—	—	4	—	1	3
Washoe	176	126	9	18	19	24	34	22	47	1	10	36
White Pine	100	81	7	17	16	14	13	14	17	—	4	13
Carson City	15	10	—	2	2	2	1	3	4	1	1	2

**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)
Nevada, total	133 437	64 276	942	43 359	15	288	5	2	1 664	89 596	121	192
Churchill	26 001	60 467	244	4 368	—	—	—	—	353	21 629	24	4
Clark	7 734	52 612	60	756	5	60	—	—	114	6 908	26	10
Douglas	6 353	59 374	47	599	3	(0)	2	1	97	5 582	11	(0)
Elko	19 307	79 127	39	1 068	—	—	—	—	226	18 235	9	4
Esmeraldo	1 233	47 423	15	493	1	(2)	—	—	19	739	1	(2)
Eureka	3 476	56 065	32	1 245	—	—	—	—	44	2 231	1	(2)
Humboldt	22 761	161 426	77	17 944	—	—	—	—	96	4 786	8	30
Lander	3 821	65 879	33	851	—	—	—	—	38	2 970	1	1
Lincoln	2 096	27 947	23	366	—	—	—	—	70	1 730	1	(2)
Lyon	14 078	52 530	164	4 861	2	1	2	1	187	9 085	14	130
Mineral	459	16 393	13	135	—	—	—	—	22	323	1	1
Nye	3 068	31 629	35	1 191	2	5	—	—	75	1 867	8	5
Pershing	15 218	156 887	66	8 018	—	—	—	—	70	7 199	6	(2)
Storey	24	4 800	3	12	—	—	—	—	5	13	—	—
Washoe	4 054	23 034	57	1 099	—	—	1	(2)	146	2 954	4	1
White Pine	3 399	33 990	29	335	2	(0)	—	—	87	3 009	6	(0)
Carson City	354	23 600	5	17	—	—	—	—	15	337	—	—
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)
Nevada, total	131 014	80 873	815	42 698	9	286	3	1	1 318	87 859	46	170
Churchill	25 645	81 155	214	4 170	—	—	—	—	266	21 473	10	2
Clark	7 600	88 372	40	681	4	59	—	—	72	6 858	7	2
Douglas	6 288	75 759	37	579	2	(0)	1	(2)	79	5 538	3	(0)
Elko	18 678	89 798	34	1 040	—	—	—	—	197	17 637	6	1
Esmeraldo	1 225	61 250	12	490	—	—	—	—	16	735	—	—
Eureka	3 474	56 951	32	1 245	—	—	—	—	43	2 229	1	(2)
Humboldt	22 649	175 574	74	17 866	—	—	—	—	87	4 753	5	29
Lander	3 812	77 796	31	846	—	—	—	—	31	2 966	—	—
Lincoln	2 077	35 810	15	355	—	—	—	—	56	1 722	—	—
Lyon	13 963	67 454	146	4 794	—	—	2	1	139	9 041	4	128
Mineral	273	14 368	9	69	—	—	—	—	16	203	—	—
Nye	2 966	39 026	28	1 183	1	5	—	—	60	1 773	6	5
Pershing	15 210	169 000	61	8 013	—	—	—	—	66	7 197	2	(2)
Storey	19	19 000	1	10	—	—	—	—	1	9	—	—
Washoe	3 666	29 095	50	1 032	—	—	—	—	107	2 634	—	—
White Pine	3 247	40 086	26	307	2	(0)	—	—	72	2 885	2	(0)
Carson City	222	22 200	5	17	—	—	—	—	10	205	—	—

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

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of \$2,500 and over		Under \$1,000	\$1,000 to \$2,999	\$3,000 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	\$20,000 to \$39,999	\$40,000 to \$59,999	\$60,000 and over
	Total (\$1,000)	Average per farm	Total (\$1,000)	Average per farm								
Nevada, total .....	124 661	60 107	122 225	75 448	145	299	176	307	325	299	135	388
Churchill .....	23 605	54 895	23 215	73 465	38	79	60	84	57	45	13	54
Clark .....	7 890	53 673	7 721	89 779	17	32	16	33	17	10	6	16
Douglas .....	5 411	50 570	5 330	64 217	8	11	7	16	22	15	4	24
Elko .....	21 991	90 127	21 458	103 163	6	26	14	25	35	41	19	78
Esmeralda .....	1 343	51 654	1 332	66 600	1	6	2	1	6	2	2	6
Eureka .....	4 982	80 355	4 980	81 639	-	1	1	2	13	12	17	16
Humboldt .....	16 217	115 014	16 096	124 775	2	4	5	15	25	25	15	50
Lander .....	5 119	88 259	5 089	103 857	2	11	-	6	13	7	7	12
Lincoln .....	3 013	40 173	2 986	51 483	6	14	6	13	12	10	7	7
Lyon .....	12 035	45 244	11 865	57 319	22	43	21	33	47	39	18	43
Mineral .....	352	12 571	223	11 737	3	9	3	5	4	1	2	1
Nye .....	3 702	38 165	3 548	46 684	8	7	11	18	14	18	3	18
Pershing .....	11 197	115 433	11 183	124 256	3	6	5	10	11	28	9	25
Storey .....	29	5 800	18	18 000	1	2	-	1	1	-	-	-
Washoe .....	3 930	22 330	3 578	28 397	20	29	22	29	24	26	6	20
White Pine .....	3 566	35 660	3 441	42 481	7	14	2	14	22	18	6	17
Carson City .....	279	18 600	163	16 300	1	5	1	2	2	2	1	1

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

Part 1 of 4	Farm production expenses				Purchases for farms with sales of \$2,500 and over						
	All farms		Farms with sales of \$2,500 and over		Livestock and poultry		Feed for livestock and poultry				
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)			Total		Commerically mixed formula feed		
					Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)		
Nevada, total .....	2 074	124 661	1 620	122 225	711	27 110	1 175	23 303	878	65 805	8 099
Churchill .....	430	23 605	316	23 215	151	9 850	231	6 423	192	14 459	1 679
Clark .....	147	7 890	86	7 721	45	1 031	66	3 222	43	10 274	1 102
Douglas .....	107	5 411	83	5 330	45	430	69	1 176	56	4 070	580
Elko .....	244	21 991	208	21 458	113	4 643	185	3 419	143	11 829	1 335
Esmeralda .....	26	1 343	20	1 332	4	64	10	345	8	428	48
Eureka .....	62	4 982	61	4 980	21	1 833	40	431	16	213	31
Humboldt .....	141	16 217	129	16 096	36	374	75	776	63	4 904	665
Lander .....	58	5 119	49	5 089	17	1 112	25	449	15	1 547	207
Lincoln .....	75	3 013	58	2 986	32	376	52	612	37	2 811	423
Lyon .....	266	12 035	207	11 865	84	2 514	120	2 719	96	6 178	785
Mineral .....	28	352	19	223	8	17	17	27	14	218	18
Nye .....	97	3 702	76	3 548	32	786	58	484	36	2 122	316
Pershing .....	97	11 197	90	11 183	39	3 100	59	1 650	34	2 351	358
Storey .....	5	29	1	(0)	1	(0)	1	3	1	20	3
Washoe .....	176	3 930	126	3 578	52	631	96	790	71	2 164	298
White Pine .....	100	3 566	81	3 441	28	335	64	743	50	2 149	240
Carson City .....	15	279	10	(0)	3	(0)	7	34	3	69	11

Part 2 of 4	Purchases for farms with sales of \$2,500 and over—Continued												
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chap, 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)				
Nevada, total .....	277	13 150	1 968	499	78 409	8 448	320	100 394	4 789	926	1 009	566	1 407
Churchill .....	29	3 016	553	87	25 613	2 891	60	22 173	1 300	177	128	157	145
Clark .....	21	1 399	210	43	9 872	1 097	15	12 894	813	43	144	36	45
Douglas .....	21	594	70	33	2 130	290	16	6 018	235	62	133	31	49
Elko .....	44	2 301	282	79	9 633	937	68	24 302	864	155	242	44	46
Esmeralda .....	3	327	41	4	962	125	7	4 114	131	10	14	6	11
Eureka .....	6	131	25	21	1 800	230	13	2 667	145	39	30	27	65
Humboldt .....	8	52	5	23	284	33	17	2 090	73	71	69	38	643
Lander .....	10	404	68	15	609	63	9	2 216	111	18	29	16	24
Lincoln .....	8	11	2	29	1 181	105	9	1 496	82	40	23	24	37
Lyon .....	32	1 188	155	42	14 198	1 301	22	10 263	478	104	86	71	108
Mineral .....	4	11	2	6	23	3	5	53	3	4	(2)	2	1
Nye .....	9	16	3	39	710	76	13	3 393	88	31	15	28	49
Pershing .....	20	1 854	237	19	7 900	924	21	2 486	131	49	30	30	104
Storey .....	1	1	(2)	1	1	(2)	-	-	-	1	(2)	-	-
Washoe .....	32	790	112	30	952	106	28	5 061	274	65	32	29	39
White Pine .....	25	933	185	27	2 541	268	14	1 047	50	53	30	27	39
Carson City .....	4	123	17	1	1	(2)	3	123	7	4	4	-	-

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

Part 3 of 4

Part 4 of 4

Part 4 of 4

Purchases for farms with sales of \$2,500 and over—Continued												
Commercial fertilizer				Gasoline and other petroleum fuel and oil								
		Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
Nevada, total	588	3 154	1 616	5 820	1 589	3 240	926	1 594	511	485	1 609	502
Churchill	150	283	314	624	310	402	142	151	53	28	314	44
Clark	45	121	86	277	84	143	49	97	12	8	86	28
Douglas	35	93	83	250	83	179	56	32	18	14	83	25
Elko	56	219	208	1 143	206	671	142	269	97	114	207	90
Esmeralda	7	12	20	101	59	58	15	25	9	9	20	9
Eureka	25	111	61	259	59	131	51	85	28	21	61	22
Humboldt	48	1 385	129	843	125	341	89	270	65	124	127	107
Lander	28	92	49	340	44	131	42	156	22	27	49	26
Lincoln	15	29	58	175	58	115	24	36	11	11	58	13
Lyon	74	188	207	553	203	375	113	99	83	36	206	42
Mineral	—	—	19	36	19	30	5	4	2	1	19	2
Nye	27	140	76	271	75	154	39	74	22	21	76	23
Pershing	37	400	89	380	86	158	52	158	36	36	88	28
Storey	1	(Z)	1	1	1	(Z)	1	(Z)	1	1	1	(Z)
Washoe	29	34	126	254	126	164	52	56	20	13	124	21
White Pine	10	47	81	301	81	179	46	79	29	22	81	21
Carson City	1	1	9	13	9	9	8	3	3	(Z)	9	1

Purchases for farms with sales of \$2,500 and over—Continued										
Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Expenses (\$1,000)
Nevada, total	872	12 584	157	587	645	2 664	562	1 423	1 598	43 162
Churchill	126	1 151	22	68	185	360	149	74	316	4 110
Clark	39	827	4	2	21	37	16	6	83	2 010
Douglas	56	828	11	35	45	110	47	38	82	2 187
Elko	140	2 887	26	133	32	255	37	32	204	8 439
Esmeralda	11	185	—	—	2	33	—	2	20	563
Eureka	43	326	5	32	26	83	13	8	61	1 802
Humboldt	85	2 013	13	82	52	960	49	453	129	8 498
Lander	18	445	9	24	19	51	16	30	47	2 493
Lincoln	28	419	6	25	21	44	7	1	57	1 246
Lyon	122	1 257	25	86	105	385	112	102	205	3 865
Mineral	6	15	2	1	11	20	—	—	17	105
Nye	33	357	7	6	16	33	14	22	73	1 386
Pershing	54	920	10	41	53	184	50	634	90	3 739
Storey	—	—	—	—	—	—	1	(Z)	1	8
Washoe	60	424	7	17	32	78	22	11	122	1 267
White Pine	46	508	9	37	21	27	26	10	81	1 364
Carson City	5	22	1	(Z)	4	2	1	(Z)	10	79

Table 11. Machinery and Equipment: 1974

Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers				
All farms		Farms with sales of \$2,500 and over								All farms		Farms with sales of \$2,500 and over		
Farms	Value (\$1,000)	Farms	Value (\$1,000)	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$49,999	\$50,000 and over	Farms	Number	Farms	Number	
Nevada, total	2 049	71 867	1 611	65 576	233	334	393	336	394	359	1 791	5 515	1 462	4 857
Churchill	421	9 745	315	8 450	63	93	89	66	70	40	369	862	288	712
Clark	147	3 994	86	3 173	16	38	34	30	13	16	120	251	70	166
Douglas	105	3 729	83	3 414	16	16	18	8	28	19	93	327	78	300
Elko	244	11 368	208	10 612	17	29	36	38	50	74	219	1 063	191	980
Esmeralda	26	1 011	20	872	2	2	6	5	4	7	23	79	19	67
Eureka	62	2 749	61	2 740	4	7	4	10	17	20	60	221	59	220
Humboldt	141	9 654	129	9 484	7	12	19	22	38	43	129	469	119	444
Lander	58	2 027	49	1 920	3	2	19	8	10	16	56	172	49	154
Lincoln	75	2 669	58	2 527	10	10	24	10	14	7	64	147	51	129
Lyon	259	8 813	201	8 095	33	42	47	31	60	46	225	672	191	616
Mineral	26	518	18	236	7	6	6	5	—	2	16	38	10	18
Nye	97	3 176	76	2 764	8	11	22	17	19	20	88	248	68	202
Pershing	96	4 519	89	4 414	8	14	16	16	27	15	84	300	79	292
Storey	5	55	1	25	2	1	1	1	—	—	5	7	1	2
Washoe	173	4 261	126	3 638	26	26	37	49	20	15	142	394	111	321
White Pine	100	3 286	81	3 014	8	24	12	17	21	18	85	229	69	206
Carson City	14	293	10	199	3	1	3	3	3	1	13	36	9	28



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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of \$2,500 and over		Total				Beef cows			
					All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Nevada, total	1 545	633 854	1 218	607 674	1 347	339 411	1 100	324 184	1 230	325 595	1 012	310 705
Churchill	342	61 287	255	58 984	294	22 962	226	21 962	258	19 046	200	18 083
Clark	99	18 174	60	17 371	76	10 634	45	10 278	58	4 706	31	4 372
Douglas	90	27 834	76	27 474	78	13 591	68	13 406	67	12 263	57	12 083
Elko	216	195 399	188	184 006	200	113 835	177	107 215	195	113 645	173	107 038
Esmeralda	18	14 337	14	14 276	17	6 514	14	6 493	15	6 508	13	6 490
Eureka	43	30 178	42	30 113	43	16 525	42	16 495	41	16 490	40	16 460
Humboldt	89	73 296	79	71 527	84	44 982	75	43 618	76	44 909	71	43 561
Lander	34	33 931	29	33 831	30	17 821	25	17 772	29	17 806	24	17 764
Lincoln	69	20 506	55	20 289	60	10 445	51	10 353	56	10 098	49	10 012
Lyon	171	40 028	127	39 447	146	19 290	114	18 964	129	18 354	103	18 049
Mineral	20	4 146	14	1 366	14	2 869	10	809	14	2 865	10	805
Nye	76	30 465	57	28 465	69	18 625	51	17 543	68	18 581	50	17 509
Pershing	65	32 607	61	32 512	60	12 490	58	12 471	58	12 461	56	12 442
Storey	5	164	1	120	3	79	1	60	3	79	1	60
Washoe	122	24 117	91	21 560	98	13 289	77	11 765	94	12 631	73	11 205
White Pine	78	26 574	66	25 853	71	14 973	63	14 588	66	14 762	58	14 381
Carson City	8	811	3	480	4	487	3	392	3	391	3	391

Part 2 of 4

	Inventory—Continued												
	Cows and heifers that had calved—Continued				Farms with sales of \$2,500 and over								
	Milk cows				Total				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Far beef purposes			Far milk cow replacement	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Nevada, total	419	13 816	336	13 479	999	135 681	930	127 733	145	7 948	1 063	147 809	
Churchill	84	3 916	61	3 879	203	14 826	181	12 924	39	1 902	216	22 196	
Clark	36	5 928	23	5 906	39	4 631	29	2 938	17	1 693	54	2 462	
Douglas	22	1 328	19	1 323	64	7 490	53	6 361	15	1 129	68	6 578	
Elko	68	190	65	177	161	38 476	159	38 019	13	457	171	38 315	
Esmeralda	3	6	2	3	13	3 902	12	3 896	1	6	14	3 881	
Eureka	17	35	17	35	39	6 195	38	6 193	2	2	41	7 423	
Humboldt	26	73	21	57	71	14 867	69	14 726	4	141	71	13 042	
Lander	10	15	7	8	24	6 810	24	6 808	1	2	27	9 249	
Lincoln	18	347	14	341	49	4 170	48	3 991	7	179	51	5 766	
Lyon	44	936	32	915	96	9 589	90	7 721	14	1 868	108	10 894	
Mineral	2	4	2	4	9	211	9	211	—	—	10	346	
Nye	18	44	13	34	51	6 040	50	6 032	3	8	45	4 882	
Pershing	19	29	19	29	50	8 260	49	8 243	6	17	55	11 781	
Storey	—	—	—	—	1	30	1	30	—	—	1	30	
Washoe	22	658	15	560	70	4 916	63	4 506	13	410	73	4 879	
White Pine	28	211	25	207	57	5 197	53	5 063	10	134	56	6 068	
Carson City	2	96	1	1	2	71	2	71	—	—	2	17	

Part 3 of 4

	Sales							
	Cattle and calves				Calves for farms with sales of \$2,500 and over			
	All farms		Farms with sales of \$2,500 and over		Sales (\$1,000)	Farms		Sales (\$1,000)
	Farms	Number	Farms	Number		Farms	Number	
Nevada, total	1 480	320 730	1 227	311 936	69 860	676	86 583	10 778
Churchill	332	51 345	257	50 647	16 669	125	5 758	720
Clark	89	6 385	62	6 185	1 104	45	2 471	166
Douglas	88	13 978	77	13 815	3 834	35	2 875	292
Elko	214	105 984	192	101 701	16 414	103	29 054	3 331
Esmeralda	18	3 491	16	3 468	729	8	553	68
Eureka	44	10 384	43	10 374	2 108	29	5 134	697
Humboldt	85	26 379	78	26 162	4 542	44	11 890	1 707
Lander	30	11 928	27	11 892	2 768	11	2 117	254
Lincoln	62	6 403	52	6 361	1 483	28	2 745	418
Lyon	154	25 684	123	25 511	7 681	59	5 995	652
Mineral	21	1 870	15	1 026	200	15	372	38
Nye	68	11 919	53	11 287	1 741	38	4 084	466
Pershing	63	23 443	59	23 432	6 767	38	3 786	531
Storey	5	64	1	40	9	1	40	9
Washoe	125	9 839	100	8 837	1 803	48	4 182	634
White Pine	71	10 571	64	10 253	1 858	45	4 802	694
Carson City	11	1 063	8	945	152	4	725	99

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

Part 4 of 4

Sales—Continued								
Cattle for farms with sales of \$2,500 and over							Value of dairy products sold for farms with sales of \$2,500 and over	
Total			Fattened on grain and concentrates					
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Sales (\$1,000)	
Nevada, total	1 045	225 353	59 082	114	56 809	23 331	78	12 276
Churchill	216	44 889	15 949	33	26 139	11 446	29	3 771
Clark	42	3 714	938	11	361	126	12	5 147
Douglas	71	10 940	3 542	8	2 191	902	12	1 506
Elko	165	72 647	13 083	8	1 483	502	—	—
Esmeraldo	13	2 915	661	—	—	—	1	1
Eureka	32	5 240	1 411	4	386	145	—	—
Humboldt	65	14 272	2 836	2	19	7	—	—
Lander	24	9 775	2 514	—	—	—	—	—
Lincoln	41	3 616	1 065	6	64	20	3	230
Lyon	112	19 516	7 028	17	9 704	4 373	8	985
Mineral	15	654	162	—	—	—	—	—
Nye	45	7 203	1 274	3	26	8	2	8
Pershing	53	19 646	6 235	6	(D)	(D)	—	—
Storey	—	—	—	—	—	—	—	—
Washoe	94	4 655	1 169	11	467	212	7	495
White Pine	52	5 451	1 163	5	(D)	(D)	4	133
Carson City	5	220	53	—	—	—	—	—

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

Part 1 of 2

Inventory												
Hogs and pigs		Farms with sales of \$2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974						
All farms		Farms with sales of \$2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Nevada, total	233	10 488	146	9 858	78	1 311	140	8 547	133	1 505	87	1 399
Churchill	49	1 181	26	1 028	12	67	23	961	26	149	16	120
Clark	29	(D)	15	(D)	6	(D)	15	3 469	14	496	7	485
Douglas	15	369	10	328	7	45	10	283	13	71	8	66
Elko	16	169	12	105	5	14	11	91	7	22	5	10
Esmeraldo	2	31	1	30	1	11	1	19	1	6	1	6
Eureka	4	65	4	65	4	6	4	59	5	14	4	9
Humboldt	16	660	13	604	8	106	12	498	10	193	8	189
Lander	8	160	7	156	5	23	7	133	6	19	5	14
Lincoln	11	73	7	55	1	3	7	52	5	13	3	8
Lyon	34	433	16	349	6	41	16	308	16	80	6	60
Mineral	5	10	4	9	2	4	4	5	2	4	2	4
Nye	8	60	4	50	1	4	4	46	1	8	1	8
Pershing	10	2 113	10	2 113	9	247	9	1 866	9	281	9	281
Storey	—	—	—	—	—	—	—	—	—	—	—	—
Washoe	12	(D)	7	(D)	4	(D)	7	685	8	129	5	125
White Pine	13	111	10	86	7	14	10	72	10	20	7	14
Carson City	1	26	—	—	—	—	—	—	—	—	—	—

Part 2 of 2

Sales										
Hogs and pigs					Feeder pigs					
All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Sales (\$1,000)	
Nevada, total	158	11 241	99	10 662	725	56	973	25	701	16
Churchill	33	2 221	20	2 095	142	10	154	4	100	2
Clark	19	(D)	7	(D)	(D)	11	459	5	416	10
Douglas	14	542	9	506	40	7	48	2	12	(Z)
Elko	9	129	5	65	4	2	38	—	—	—
Esmeraldo	1	42	1	42	3	—	—	—	—	—
Eureka	3	57	2	32	(Z)	3	52	2	32	(Z)
Humboldt	11	1 424	8	1 411	77	2	37	2	37	(Z)
Lander	9	324	8	319	13	—	—	—	—	—
Lincoln	5	88	3	67	5	3	29	1	10	(Z)
Lyon	24	595	11	506	33	7	82	1	37	1
Mineral	—	—	—	—	—	—	—	—	—	—
Nye	2	74	2	74	6	—	—	—	—	—
Pershing	7	1 415	7	1 415	116	1	3	1	3	(Z)
Storey	—	—	—	—	—	—	—	—	—	—
Washoe	7	(D)	6	(D)	(D)	3	33	2	20	(Z)
White Pine	13	473	10	451	26	7	38	5	34	1
Carson City	1	60	—	—	—	—	—	—	—	—

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of \$2,500 and over					
	All farms		Farms with sales of \$2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Nevada, total.....	266	155 203	174	143 132	122	41 223	163	98 868	133	3 041
Churchill.....	38	4 720	25	4 296	14	3 915	21	364	13	17
Clark.....	18	511	6	161	4	68	6	87	6	6
Douglas.....	21	7 397	15	7 351	8	1 360	13	5 639	12	352
Elko.....	40	45 674	31	39 526	25	3 669	31	34 517	27	1 340
Esmeralda.....	1	20	1	20	—	—	1	19	1	1
Eureka.....	3	4 263	3	4 263	2	(D)	3	2 338	2	(D)
Humboldt.....	11	1 848	8	1 765	3	14	7	1 706	6	45
Lander.....	10	9 007	6	8 910	3	2 627	6	5 890	5	393
Lincoln.....	4	40	2	26	2	11	1	12	1	3
Lyon.....	41	21 756	22	21 508	13	8 000	22	13 358	17	150
Mineral.....	3	82	1	35	1	9	1	23	1	3
Nye.....	7	106	4	89	3	17	4	57	3	15
Pershing.....	15	5 660	15	5 660	13	3 308	12	2 290	11	62
Storey.....	—	—	—	—	—	—	—	—	—	—
Washoe.....	19	10 806	10	10 700	8	6 141	10	4 533	7	26
White Pine.....	31	41 690	22	37 203	21	10 163	22	26 572	18	468
Carson City.....	4	1 623	3	1 619	2	(D)	3	1 463	3	(D)

Part 2 of 2

	Sales									
	Sheep and lambs				Farms with sales of \$2,500 and over					
	All farms		Farms with sales of \$2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold		
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales (\$1,000)	
Nevada, total.....	218	122 803	156	116 856	156	124 160	1 173 437	165	4 092	
Churchill.....	30	21 428	21	21 174	20	336	3 491	22	806	
Clark.....	12	162	6	98	6	102	1 619	6	5	
Douglas.....	25	5 253	16	5 193	16	6 722	68 221	16	150	
Elko.....	34	34 888	29	31 842	28	41 612	369 484	29	1 066	
Esmeralda.....	1	16	1	16	1	20	240	1	1	
Eureka.....	2	(D)	2	(D)	2	(D)	(D)	2	(D)	
Humboldt.....	11	3 411	8	3 335	7	3 351	22 740	8	96	
Lander.....	11	5 600	8	5 505	6	6 663	57 064	8	172	
Lincoln.....	3	16	1	6	2	17	230	2	(Z)	
Lyon.....	27	10 229	17	10 084	21	13 601	142 972	21	324	
Mineral.....	3	21	1	3	1	35	210	1	(Z)	
Nye.....	3	75	3	75	3	66	659	3	2	
Pershing.....	10	5 803	10	5 803	11	9 020	49 737	11	225	
Storey.....	—	—	—	—	—	—	—	—	—	
Washoe.....	16	6 422	11	6 351	8	5 508	63 698	11	235	
White Pine.....	27	25 651	19	23 543	21	31 356	336 196	21	857	
Carson City.....	3	(D)	3	(D)	3	(D)	(D)	3	(D)	

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—						Other chickens 3 months old or older					
	All farms		Farms with sales of \$2,500 and over						All farms		Farms with sales of \$2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Nevada, total.....	363	25 451	225	20 615	215	20 254	19	361	179	2 034	112	998
Churchill.....	67	1 539	33	783	33	779	1	4	30	153	16	31
Clark.....	38	2 125	14	475	14	471	1	4	15	439	5	64
Douglas.....	20	688	13	539	13	522	3	17	5	54	3	16
Elko.....	37	1 276	29	754	26	725	3	29	14	35	12	29
Esmeralda.....	3	(D)	1	(D)	1	(D)	—	—	2	22	—	—
Eureka.....	10	232	9	202	7	148	2	54	6	9	6	9
Humboldt.....	21	3 741	18	3 581	17	3 551	1	30	16	67	15	65
Lander.....	8	195	5	139	5	139	—	—	4	96	2	2
Lincoln.....	16	353	13	319	12	244	1	75	9	23	7	21
Lyon.....	43	(D)	23	(D)	21	(D)	2	60	21	162	12	68
Mineral.....	8	190	2	70	2	70	—	—	2	12	1	2
Nye.....	29	764	23	555	23	543	1	12	19	192	16	169
Pershing.....	22	617	17	541	16	470	3	71	13	41	9	27
Storey.....	—	—	—	—	—	—	—	—	—	—	—	—
Washoe.....	20	448	12	298	12	293	1	5	12	244	3	43
White Pine.....	20	1 114	12	721	12	721	—	—	11	485	5	452
Carson City.....	1	25	1	25	1	25	—	—	—	—	—	—

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

Part 2 of 5

Inventory—Continued														
Other chickens 3 months old or older for farms with sales of \$2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of \$2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of \$2,500 and over				
Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of \$2,500 and over		Total		Heavy breeds for slaughter		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Nevada, total	13	163	107	835	3	140	49	1 390	18	491	15	100	11	88
Churchill	1	1	15	30	—	—	8	256	3	76	5	55	5	55
Clark	2	55	4	9	—	—	9	393	1	6	2	4	—	—
Douglas	1	10	3	6	—	—	3	52	1	12	1	2	—	—
Elko	1	5	12	24	—	—	—	—	—	—	—	—	—	—
Esmeralda	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eureka	—	—	6	9	—	—	1	100	1	100	1	12	1	12
Humboldt	1	30	14	35	—	—	3	80	1	30	3	8	3	8
Lander	—	—	2	2	1	100	1	20	—	—	—	—	—	—
Lincoln	1	5	7	16	—	—	—	—	—	—	—	—	—	—
Lyon	1	6	12	62	1	25	10	245	4	216	2	16	2	13
Mineral	—	—	1	2	—	—	—	—	—	—	—	—	—	—
Nye	2	28	16	141	—	—	5	33	4	13	1	3	—	—
Pershing	2	13	7	14	—	—	2	43	1	18	—	—	—	—
Storey	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Washoe	1	10	3	33	1	15	3	40	—	—	—	—	—	—
White Pine	—	—	5	452	—	—	4	128	2	20	—	—	—	—
Carson City	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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		Farms 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		
Total		Kept for table or market eggs		Kept for hatching eggs		Total		Kept for table or market eggs		Kept for hatching eggs		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Nevada, total	—	—	5	12	49	8 735	19	5 790	19	5 790	—	—
Churchill	—	—	—	—	10	420	3	100	3	100	—	—
Clark	—	—	2	4	11	1 829	2	111	2	111	—	—
Douglas	—	—	1	2	2	94	2	94	2	94	—	—
Elko	—	—	—	—	4	337	2	27	2	27	—	—
Esmeralda	—	—	—	—	—	—	—	—	—	—	—	—
Eureka	—	—	—	—	—	—	—	—	—	—	—	—
Humboldt	—	—	—	—	6	1 597	4	1 535	4	1 535	—	—
Lander	—	—	—	—	1	250	—	—	—	—	—	—
Lincoln	—	—	—	—	1	3	—	—	—	—	—	—
Lyon	—	—	1	3	9	(D)	2	(D)	2	(D)	—	—
Mineral	—	—	—	—	—	—	—	—	—	—	—	—
Nye	—	—	1	3	2	110	1	100	1	100	—	—
Pershing	—	—	—	—	1	25	1	25	1	25	—	—
Storey	—	—	—	—	—	—	—	—	—	—	—	—
Washoe	—	—	—	—	—	—	—	—	—	—	—	—
White Pine	—	—	—	—	2	(D)	2	(D)	2	(D)	—	—
Carson City	—	—	—	—	—	—	—	—	—	—	—	—

Part 4 of 5

Sales												
Other chickens 3 months old or older						Broilers and other meat-type chickens sold						
All farms		Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over				
Total		Pullets 3 months old or older		Roosters and male chickens		Total		Pullets 3 months old or older		Roosters and male chickens		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Nevada, total	13	756	4	208	—	—	4	208	13	1 171	3	195
Churchill	1	2	1	2	—	—	1	2	1	75	1	75
Clark	2	100	—	—	—	—	—	—	4	226	—	—
Douglas	2	26	—	—	—	—	—	—	1	50	—	—
Elko	—	—	—	—	—	—	—	—	—	—	—	—
Esmeralda	1	20	—	—	—	—	—	—	—	—	—	—
Eureka	—	—	—	—	—	—	—	—	1	20	1	20
Humboldt	—	—	—	—	—	—	—	—	—	—	—	—
Lander	—	—	—	—	—	—	—	—	1	250	—	—
Lincoln	1	1	—	—	—	—	—	—	—	—	—	—
Lyon	4	407	1	6	—	—	1	6	2	400	—	—
Mineral	—	—	—	—	—	—	—	—	—	—	—	—
Nye	—	—	—	—	—	—	—	—	1	100	1	100
Pershing	—	—	—	—	—	—	—	—	—	—	—	—
Storey	—	—	—	—	—	—	—	—	—	—	—	—
Washoe	—	—	—	—	—	—	—	—	—	—	—	—
White Pine	2	200	2	200	—	—	2	200	2	50	—	—
Carson City	—	—	—	—	—	—	—	—	—	—	—	—

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

Sales—Continued											
Turkeys for farms with sales of \$2,500 and over								Market value of poultry and poultry products			
Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Nevada, total	—	—	—	—	—	—	—	121	192	46	170
Churchill	—	—	—	—	—	—	—	24	4	10	2
Clark	—	—	—	—	—	—	—	26	10	7	2
Douglas	—	—	—	—	—	—	—	11	3	3	2
Elko	—	—	—	—	—	—	—	9	4	6	1
Esmeralda	—	—	—	—	—	—	—	1	(Z)	—	—
Eureka	—	—	—	—	—	—	—	1	(Z)	1	(Z)
Humboldt	—	—	—	—	—	—	—	8	30	5	29
Lander	—	—	—	—	—	—	—	1	1	—	—
Lincoln	—	—	—	—	—	—	—	1	(Z)	—	—
Lyon	—	—	—	—	—	—	—	14	130	4	128
Mineral	—	—	—	—	—	—	—	1	1	—	—
Nye	—	—	—	—	—	—	—	8	5	6	5
Pershing	—	—	—	—	—	—	—	6	(Z)	2	(Z)
Storey	—	—	—	—	—	—	—	—	—	—	—
Washoe	—	—	—	—	—	—	—	4	1	—	—
White Pine	—	—	—	—	—	—	—	6	3	2	2
Carson City	—	—	—	—	—	—	—	—	—	—	—

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Nevada, total	960	11 640	702	9 182	209	1 876	157	1 708
Churchill	183	908	116	602	34	178	24	156
Clark	67	767	38	631	23	130	14	113
Douglas	51	307	39	266	7	28	4	20
Elko	153	4 442	128	3 439	36	981	31	939
Esmeralda	8	182	7	179	1	16	1	16
Eureka	24	407	24	407	5	59	5	59
Humboldt	53	713	46	622	12	55	10	43
Lander	23	609	18	591	5	33	5	33
Lincoln	44	296	32	261	8	22	7	21
Lyon	104	686	71	519	25	67	17	44
Mineral	13	379	7	65	4	34	3	29
Nye	55	627	41	495	6	20	5	9
Pershing	41	369	37	353	4	79	4	79
Storey	2	11	1	4	—	—	—	—
Washoe	76	557	46	423	22	128	14	109
White Pine	55	264	47	238	13	38	12	34
Carson City	8	116	4	87	4	8	1	4

Table 17. Field Corn for All Purposes: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Nevada, total	77	2 788	67	2 668	67	2 668
Churchill	38	1 317	37	1 316	37	1 316
Clark	9	313	4	289	4	289
Douglas	3	13	2	11	2	11
Elko	2	150	2	150	2	150
Esmeralda	—	—	—	—	—	—
Eureka	—	—	—	—	—	—
Humboldt	1	35	1	35	1	35
Lander	3	28	3	28	3	28
Lincoln	9	252	8	250	8	250
Lyon	5	231	4	230	4	230
Mineral	—	—	—	—	—	—
Nye	2	40	2	40	2	40
Pershing	1	105	1	105	1	105
Storey	—	—	—	—	—	—
Washoe	3	104	2	14	2	14
White Pine	1	200	1	200	1	200
Carson City	—	—	—	—	—	—

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
Nevada, total .....	4	13	733	1	5	350	1	5
Churchill .....	-	-	-	-	-	-	-	-
Clark .....	2	7	279	-	-	-	-	-
Douglas .....	1	1	104	-	-	-	-	-
Elko .....	-	-	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-	-	-
Lincoln .....	1	5	350	1	5	350	1	5
Lyon .....	-	-	-	-	-	-	-	-
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	-	-	-	-	-	-	-	-
Pershing .....	-	-	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-	-	-
Corson City .....	-	-	-	-	-	-	-	-

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
Nevada, total .....	15	648	8	491	8	491
Churchill .....	1	30	-	-	-	-
Clark .....	11	587	6	461	6	461
Douglas .....	-	-	-	-	-	-
Elko .....	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-
Lincoln .....	1	10	1	10	1	10
Lyon .....	1	1	-	-	-	-
Mineral .....	-	-	-	-	-	-
Nye .....	1	20	1	20	1	20
Pershing .....	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-
Corson City .....	-	-	-	-	-	-

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
Nevada, total .....	4	105	2 027	2	24	564	2	24
Churchill .....	-	-	-	-	-	-	-	-
Clark .....	2	84	1 658	1	4	200	1	4
Douglas .....	-	-	-	-	-	-	-	-
Elko .....	-	-	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Lyon .....	1	1	5	-	-	-	-	-
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	1	20	364	1	20	364	1	20
Pershing .....	-	-	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-	-	-
Corson City .....	-	-	-	-	-	-	-	-

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
Nevada, total .....	239	28 169	1 227 677	227	28 028	1 224 049	227	28 028
Churchill .....	54	3 454	143 563	52	3 420	142 849	52	3 420
Clark .....	6	34	1 121	3	19	648	3	19
Douglas .....	9	185	6 965	7	183	6 925	7	183
Elko .....	6	416	11 588	6	416	11 588	6	416
Esmeralda .....	2	21	684	1	20	(D)	1	20
Eureka .....	17	3 148	90 470	17	3 148	90 470	17	3 148
Humboldt .....	29	10 011	368 071	29	10 011	368 071	29	10 011
Lander .....	14	1 265	32 305	14	1 265	32 305	14	1 265
Lincoln .....	4	93	4 830	4	93	4 830	4	93
Lyon .....	42	1 991	93 937	41	1 930	92 205	41	1 930
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	3	109	3 348	2	94	(D)	2	94
Pershing .....	35	6 726	454 832	34	6 715	454 385	34	6 715
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	7	182	7 500	7	182	7 500	7	182
White Pine .....	11	534	8 463	10	532	8 440	10	532
Carson City .....	-	-	-	-	-	-	-	-

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
Nevada, total .....	-	-	-	-	-	-	-	-
Churchill .....	-	-	-	-	-	-	-	-
Clark .....	-	-	-	-	-	-	-	-
Douglas .....	-	-	-	-	-	-	-	-
Elko .....	-	-	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Lyon .....	-	-	-	-	-	-	-	-
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	-	-	-	-	-	-	-	-
Pershing .....	-	-	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-	-	-
Carson City .....	-	-	-	-	-	-	-	-

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
Nevada, total .....	1 529	470 652	925 643	1 284	446 472	885 981	1 284	421 372
Churchill .....	344	32 266	124 869	272	29 571	117 366	272	29 571
Clark .....	81	7 076	27 244	58	6 454	25 437	58	6 454
Douglas .....	84	17 650	56 542	69	17 252	55 600	69	17 252
Elko .....	188	184 493	209 104	177	171 925	193 728	177	166 925
Esmeralda .....	18	3 935	14 731	14	3 819	14 639	14	3 819
Eureka .....	53	19 577	34 122	52	19 552	34 047	52	19 552
Humboldt .....	106	79 113	130 170	97	76 789	128 094	97	76 789
Lander .....	42	23 602	23 220	36	23 470	23 088	36	23 470
Lincoln .....	58	12 364	34 555	46	12 163	34 077	46	12 163
Lyon .....	206	33 945	121 285	177	33 065	119 450	177	33 065
Mineral .....	17	1 962	6 245	13	595	1 760	13	595
Nye .....	79	14 085	31 190	64	13 090	29 992	64	13 090
Pershing .....	66	13 420	48 236	61	13 333	47 936	61	13 333
Storey .....	2	66	503	1	60	500	1	60
Washoe .....	98	13 126	34 216	76	12 037	31 857	76	12 037
White Pine .....	76	13 163	28 362	64	12 690	27 585	64	12 690
Carson City .....	11	809	1 049	7	607	825	7	607

Table 24. Peanuts for Nuts: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Nevada, total .....	-	-	-	-	-	-	-	-
Churchill .....	-	-	-	-	-	-	-	-
Clark .....	-	-	-	-	-	-	-	-
Douglas .....	-	-	-	-	-	-	-	-
Elko .....	-	-	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Lyon .....	-	-	-	-	-	-	-	-
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	-	-	-	-	-	-	-	-
Pershing .....	-	-	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-	-	-
Carson City .....	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Nevada, total .....	11	1 707	2 242	10	1 703	2 240	10	1 703
Churchill .....	-	-	-	-	-	-	-	-
Clark .....	-	-	-	-	-	-	-	-
Douglas .....	-	-	-	-	-	-	-	-
Elko .....	-	-	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Lyon .....	-	-	-	-	-	-	-	-
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	11	1 707	2 242	10	1 703	2 240	10	1 703
Pershing .....	-	-	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-	-	-
Carson City .....	-	-	-	-	-	-	-	-

Table 26. Tobacco: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Nevada, total .....	-	-	-	-	-	-	-	-
Churchill .....	-	-	-	-	-	-	-	-
Clark .....	-	-	-	-	-	-	-	-
Douglas .....	-	-	-	-	-	-	-	-
Elko .....	-	-	-	-	-	-	-	-
Esmeralda .....	-	-	-	-	-	-	-	-
Eureka .....	-	-	-	-	-	-	-	-
Humboldt .....	-	-	-	-	-	-	-	-
Lander .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Lyon .....	-	-	-	-	-	-	-	-
Mineral .....	-	-	-	-	-	-	-	-
Nye .....	-	-	-	-	-	-	-	-
Pershing .....	-	-	-	-	-	-	-	-
Storey .....	-	-	-	-	-	-	-	-
Washoe .....	-	-	-	-	-	-	-	-
White Pine .....	-	-	-	-	-	-	-	-
Carson City .....	-	-	-	-	-	-	-	-



**Table 27. Irish Potatoes: 1974**

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Nevada, total.....	33	7 609	2 719 185	29	7 606	2 718 929	29	7 606
Churchill.....	1	(Z)	10	--	--	--	--	--
Clark.....	--	--	--	--	--	--	--	--
Douglas.....	1	(Z)	20	1	(Z)	20	1	(Z)
Elko.....	--	--	--	--	--	--	--	--
Esmeralda.....	1	27	(D)	1	27	(D)	1	27
Eureka.....	--	--	--	--	--	--	--	--
Humboldt.....	12	7 295	2 657 675	12	7 295	2 657 675	12	7 295
Lander.....	--	--	--	--	--	--	--	--
Lincoln.....	1	27	(D)	1	27	(D)	1	27
Lyon.....	10	96	20 546	7	94	20 300	7	94
Mineral.....	--	--	--	--	--	--	--	--
Nye.....	1	(Z)	30	1	(Z)	30	1	(Z)
Pershing.....	--	--	--	--	--	--	--	--
Storey.....	--	--	--	--	--	--	--	--
Washoe.....	5	163	32 744	5	163	32 744	5	163
White Pine.....	1	(Z)	30	1	(Z)	30	1	(Z)
Carson City.....	--	--	--	--	--	--	--	--

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Nevada, total.....	38	575	23	535	21	527
Churchill.....	4	75	2	50	2	50
Clark.....	12	53	5	49	5	49
Douglas.....	3	81	1	80	1	80
Elko.....	2	8	--	--	--	--
Esmeralda.....	--	--	--	--	--	--
Eureka.....	--	--	--	--	--	--
Humboldt.....	1	55	1	55	1	55
Lander.....	1	1	--	--	--	--
Lincoln.....	--	--	--	--	--	--
Lyon.....	9	264	9	264	9	264
Mineral.....	--	--	--	--	--	--
Nye.....	--	--	--	--	--	--
Pershing.....	1	1	1	1	1	1
Storey.....	--	--	--	--	--	--
Washoe.....	5	37	4	36	2	28
White Pine.....	--	--	--	--	--	--
Carson City.....	--	--	--	--	--	--

**Table 29. Berries: 1974**

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Nevada, total.....	3	(Z)	--	--	--	--
Churchill.....	1	(Z)	--	--	--	--
Clark.....	--	--	--	--	--	--
Douglas.....	--	--	--	--	--	--
Elko.....	--	--	--	--	--	--
Esmeralda.....	--	--	--	--	--	--
Eureka.....	--	--	--	--	--	--
Humboldt.....	--	--	--	--	--	--
Lander.....	--	--	--	--	--	--
Lincoln.....	--	--	--	--	--	--
Lyon.....	--	--	--	--	--	--
Mineral.....	--	--	--	--	--	--
Nye.....	--	--	--	--	--	--
Pershing.....	--	--	--	--	--	--
Storey.....	--	--	--	--	--	--
Washoe.....	--	--	--	--	--	--
White Pine.....	2	(Z)	--	--	--	--
Carson City.....	--	--	--	--	--	--

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Nevada, total.....	59	300	21	219	20	216
Churchill.....	7	29	3	25	3	25
Clark.....	10	16	3	9	2	6
Douglas.....	2	2	-	-	-	-
Elko.....	4	12	1	1	1	1
Esmeralda.....	1	1	-	-	-	-
Eureka.....	-	-	-	-	-	-
Humboldt.....	-	-	-	-	-	-
Lander.....	-	-	-	-	-	-
Lincoln.....	2	8	2	8	2	8
Lyon.....	4	25	2	(D)	2	(D)
Mineral.....	3	20	-	-	-	-
Nye.....	7	16	3	9	3	9
Pershing.....	-	-	-	-	-	-
Storey.....	2	6	-	-	-	-
Washoe.....	10	149	2	(D)	2	(D)
White Pine.....	3	5	3	5	3	5
Carson City.....	4	11	2	10	2	10

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
Churchill.....	167	10 340	61 916	145	7 785	53 690	27.7	79	2 555	32 342
Clark.....	40	2 733	68 325	27	1 483	54 926	24.3	25	1 250	50 000
Douglas.....	36	3 523	97 861	31	2 824	91 097	16.5	14	699	49 929
Elko.....	104	34 434	331 096	85	22 863	268 976	41.0	58	11 571	199 500
Esmeralda.....	11	2 874	261 273	7	2 239	319 857	48.3	6	635	105 833
Eureka.....	34	9 819	288 794	30	8 617	287 233	49.5	15	1 202	80 133
Humboldt.....	63	15 503	246 079	45	10 135	225 222	33.7	38	5 368	141 263
Lander.....	27	5 701	211 148	20	3 385	169 250	33.8	17	2 315	136 176
Lincoln.....	30	5 216	173 867	25	3 141	125 640	42.5	23	2 075	90 217
Lyon.....	112	12 335	110 134	97	10 102	104 144	28.3	50	2 233	44 660
Mineral.....	10	(D)	(D)	6	(D)	(D)	(D)	5	(D)	(D)
Nye.....	23	2 224	96 696	17	1 427	83 941	26.3	15	797	53 133
Pershing.....	48	4 177	87 021	42	2 994	71 286	26.5	23	1 184	51 478
Storey.....	1	(D)	(D)	1	(D)	(D)	(D)	-	-	-
Washoe.....	32	3 019	94 344	24	2 134	88 917	26.2	17	885	52 059
White Pine.....	38	3 091	81 342	28	1 933	69 036	24.7	24	1 158	48 250
Carson City.....	2	(D)	(D)	1	(D)	(D)	(D)	1	(D)	(D)

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
Nevada, total.....	325	137	127	26	23	4	8	739	556
Churchill.....	63	30	24	5	2	-	2	147	106
Clark.....	22	9	8	1	4	-	-	32	32
Douglas.....	22	8	10	3	1	-	-	40	21
Elko.....	30	17	11	1	1	-	-	106	72
Esmeralda.....	1	-	1	-	-	-	-	12	7
Eureka.....	15	1	5	3	3	2	1	25	21
Humboldt.....	30	13	10	2	3	1	1	66	33
Lander.....	12	2	9	1	-	-	-	22	15
Lincoln.....	15	8	5	1	1	-	-	23	20
Lyon.....	46	16	21	4	4	-	1	96	65
Mineral.....	-	-	-	-	-	-	-	4	15
Nye.....	17	6	7	3	-	-	1	22	37
Pershing.....	23	7	10	-	4	1	1	43	24
Storey.....	-	-	-	-	-	-	-	1	-
Washoe.....	10	8	1	1	-	-	-	58	58
White Pine.....	17	10	5	1	-	-	1	36	28
Carson City.....	2	2	-	-	-	-	-	6	2

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

Total (number)		Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland						
						Number reporting		Acres				
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations			
<b>Part 1 of 4</b>												
Nevada, total	2 076	197	10 813 610	7 119	915 114	9 024	1 857	130	753 294	1 437		
Churchill	430	50	317 343	752	71 852	1 969	406	42	59 787	436		
Clark	147	16	78 252	649	28 519	1 002	114	9	12 052	127		
Douglas	107	22	162 037	334	51 097	1 064	100	17	29 067	163		
Elko	244	10	3 036 489	3 624	239 284	517	212	3	223 658	14		
Esmeralda	26	-	2 510 187	-	56 667	-	21	-	5 982	-		
Eureka	62	3	265 417	32	31 705	6	60	-	34 261	-		
Humboldt	141	6	942 580	147	90 887	189	129	4	122 257	43		
Lander	58	2	625 643	160	28 639	24	56	2	38 209	24		
Lincoln	75	3	58 320	192	20 909	87	69	3	30 408	70		
Lyon	268	22	232 635	277	78 537	785	250	14	62 072	210		
Mineral	28	2	329 325	12	18 567	30	24	-	3 672	-		
Nye	97	8	445 052	93	38 787	119	85	5	28 496	49		
Pershing	97	2	646 954	2	37 635	(D)	84	-	38 406	-		
Storey	5	-	219	-	304	-	5	-	167	-		
Washoe	176	40	912 561	662	95 699	2 861	141	26	33 417	247		
White Pine	100	10	231 248	180	21 723	282	89	5	28 913	54		
Carson City	15	1	19 348	3	4 304	(D)	12	-	2 470	-		
<b>Part 2 of 4</b>												
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	
Nevada, total	1 665	52	551 300	329	2 074	195	124 661	195	2 049	192	71 867	1 305
Churchill	365	16	39 431	118	430	48	23 605	59	421	48	9 745	256
Clark	98	4	8 440	14	147	16	7 890	11	147	16	3 994	118
Douglas	90	4	18 775	16	107	22	5 411	19	105	21	3 729	142
Elko	193	1	185 536	2	244	10	21 991	7	244	10	11 368	77
Esmeralda	19	-	4 018	-	26	-	1 343	-	26	-	1 011	-
Eureka	59	-	23 947	-	62	3	4 982	1	62	3	2 749	21
Humboldt	125	3	107 698	20	141	6	16 217	7	141	6	9 654	60
Lander	53	2	27 511	24	58	2	5 119	1	58	2	2 027	(D)
Lincoln	58	2	12 817	16	75	3	3 013	2	75	3	2 669	15
Lyon	218	9	38 066	54	266	22	12 035	22	259	21	8 813	194
Mineral	20	-	1 998	-	28	2	352	1	26	2	518	(D)
Nye	79	2	15 982	12	97	8	3 702	6	97	8	3 176	47
Pershing	82	-	34 513	-	97	2	11 197	(Z)	96	2	4 519	(D)
Storey	4	-	72	-	5	-	29	-	5	-	55	-
Washoe	109	6	16 712	37	176	40	3 930	45	173	39	4 261	199
White Pine	82	3	14 963	16	100	10	3 566	12	100	10	3 286	101
Carson City	11	-	821	-	15	1	279	1	14	1	293	8
<b>Part 3 of 4</b>												
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	
Nevada, total	2 076	197	133 437	58	951	31	43 647	15	1 682	110	89 788	43
Churchill	430	50	26 001	11	244	9	4 368	5	356	20	21 633	6
Clark	147	16	7 734	6	63	4	816	2	121	11	6 919	5
Douglas	107	22	6 353	8	49	1	768	1	97	16	5 585	8
Elko	244	10	19 307	1	39	1	1 068	(Z)	227	7	18 239	1
Esmeralda	26	-	1 233	-	15	-	493	-	19	-	740	-
Eureka	62	3	3 476	(Z)	32	-	1 245	-	44	1	2 231	(Z)
Humboldt	141	6	22 761	2	77	2	17 944	1	97	5	4 817	1
Lander	58	2	3 821	1	33	2	851	1	38	-	2 970	-
Lincoln	75	3	2 096	(Z)	23	2	366	(Z)	70	-	1 730	-
Lyon	268	22	14 078	9	166	7	4 862	3	187	14	9 215	6
Mineral	28	2	459	(Z)	13	-	135	-	22	2	324	(Z)
Nye	97	8	3 068	4	35	2	1 196	1	76	5	1 872	4
Pershing	97	2	15 218	1	66	-	8 018	-	73	2	7 200	1
Storey	5	-	24	-	3	-	12	-	5	-	13	-
Washoe	176	40	4 054	12	57	1	1 099	1	146	23	2 954	11
White Pine	100	10	3 399	1	31	-	388	-	89	4	3 012	1
Carson City	15	1	354	-	5	-	17	-	15	-	337	-

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	
Nevada, total .....	1 545	55	633 854	213	233	21	10 488	54	379	51	27 485	1 507
Churchill .....	342	16	61 287	80	49	5	1 181	8	69	16	1 692	235
Clark .....	99	3	18 174	9	29	—	4 222	—	41	3	2 564	217
Douglas .....	90	3	27 834	4	15	—	369	—	21	2	742	53
Elko .....	216	1	195 399	2	16	—	169	—	37	5	1 311	106
Esmeralda .....	18	—	14 337	—	2	—	31	—	3	—	141	—
Eureka .....	43	1	30 178	2	4	2	65	10	10	3	241	227
Humboldt .....	89	5	73 296	19	16	1	660	3	24	3	3 808	87
Lander .....	34	—	33 931	—	8	—	160	—	8	—	291	—
Lincoln .....	69	—	20 506	—	11	—	73	—	16	—	376	—
Lyon .....	171	6	40 028	24	34	3	433	7	44	4	12 187	130
Mineral .....	20	—	4 146	—	5	—	10	—	8	2	202	60
Nye .....	76	2	30 465	6	8	2	60	4	31	4	956	58
Pershing .....	65	2	32 607	10	10	—	2 113	—	22	—	658	—
Storey .....	5	—	164	—	—	—	—	—	—	—	—	—
Washoe .....	122	11	24 117	44	12	7	805	19	22	7	692	165
White Pine .....	78	5	26 574	13	13	1	111	3	22	1	1 599	19
Carson City .....	8	—	811	—	1	—	26	—	1	1	25	150

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of \$2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
<b>Ducks</b>				
Nevada, total.....	17	163	4	92
Churchill.....	4	25	-	-
Clark.....	6	48	3	17
All other.....	7	90	1	75
<b>Geese</b>				
Nevada, total.....	12	75	2	(D)
Churchill.....	3	8	-	-
All other.....	9	67	2	(D)
<b>Pigeons &amp; Squabs</b>				
Nevada, total.....	3	90	-	-

Pigeons & Squabs — Con.

	Inventory		Sales	
	Farms	Number	Farms	Number
All other.....	3	90	-	-
<b>Quail</b>				
Nevada, total.....	4	1 590	1	(D)
All other.....	4	1 590	1	(D)
<b>Other Poultry</b>				
Nevada, total.....	6	28	-	-
Lyon.....	3	15	-	-
All other.....	3	13	-	-

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

Farms With Sales of \$2,500 and Over

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
<b>Horses of All Ages</b>					
Nevada, total.....	701	9 020	156	1 698	717
Churchill.....	116	586	24	154	39
Clark.....	38	603	14	113	349
Douglas.....	38	259	4	20	8
Elko.....	128	3 400	31	933	153
Esmeraldo.....	7	179	1	(D)	(D)
Eureka.....	24	405	5	59	17
Humboldt.....	46	612	10	43	15
Lander.....	18	590	5	33	13
Lincoln.....	32	241	7	21	4
Lyon.....	71	508	17	44	18
Mineral.....	7	65	3	29	3
Nye.....	41	479	5	9	13
Pershing.....	37	349	4	79	11
Washoe.....	46	417	13	107	61
White Pine.....	47	236	12	34	11
Carson.....	4	87	1	(D)	(D)
<b>Ponies of All Ages</b>					
Nevada, total.....	68	162	5	10	1
Churchill.....	13	16	2	(D)	(D)
Clark.....	6	28	-	-	-
Douglas.....	4	7	-	-	-
Elko.....	12	39	2	(D)	(D)
Humboldt.....	6	10	-	-	-
Lincoln.....	5	20	-	-	-
Lyon.....	5	11	-	-	-

Ponies of All Ages — Con.

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Nye.....	8	16	-	-	-
Pershing.....	3	4	-	-	-
Washoe.....	3	6	1	(D)	(D)
All other.....	3	5	-	-	-
<b>Mules, Burros, and Donkeys of All Ages</b>					
Nevada, total.....	41	204	3	4	1
Churchill.....	8	14	-	-	-
Elko.....	10	127	-	-	-
Humboldt.....	3	4	-	-	-
Lyon.....	5	26	-	-	-
Washoe.....	3	3	-	-	-
All other.....	12	30	3	4	1
<b>Goats, Except Angora and Milk Goats</b>					
Nevada, total.....	7	287	2	(D)	(D)
Clark.....	3	46	-	-	-
All other.....	4	241	2	(D)	(D)
<b>Rabbits &amp; Their Pelts</b>					
Nevada, total.....	7	1 851	6	1 703	5
All other.....	7	1 851	6	1 703	5

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

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

Farms With Sales of \$2,500 and Over

	Inventory of colonies of bees		Sales					
	Farms	Number	Colonies of bees		Pounds of honey			
			Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Nevada, total.....	21	2 776	2	(D)	(D)	17	162 443	88
Churchill.....	9	421	-	-	-	6	23 750	13
Washoe.....	4	194	-	-	-	4	19 400	9
All other.....	8	2 161	2	(D)	(D)	7	119 293	66

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

**Table 6. Milk Goats: 1974**

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

	Inventory of milk goats		Sales					
	Farms	Number	Milk goats		Goats milk			
			Farms	Number	Sales (\$1,000)	Farms	Gallons	Sales (\$1,000)
Nevada, total.....	6	85	1	(D)	(D)	3	11 850	20
All other.....	6	85	1	(D)	(D)	3	11 850	20

**Table 7. Fish: 1974, not shown for Nevada**

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

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

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

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	1 036	176 045	586 705	1 036	175 145
Churchill.....	256	26 225	107 268	256	26 225
Clark.....	53	5 128	22 852	53	5 128
Douglas.....	58	11 105	41 070	58	11 105
Elko.....	61	14 677	28 898	61	14 677
Esmeralda.....	14	3 467	13 669	14	3 467
Eureka.....	40	10 232	25 517	40	10 232
Humboldt.....	77	24 206	75 721	77	24 206
Lander.....	29	4 100	9 331	29	4 100
Lincoln.....	40	10 585	28 483	40	9 685
Lyon.....	174	30 813	115 170	174	30 813
Mineral.....	13	595	1 760	13	595
Nye.....	44	6 659	23 226	44	6 659
Pershing.....	60	11 438	45 850	60	11 438
Washoe.....	52	7 770	25 039	52	7 770
White Pine.....	60	8 598	21 915	60	8 598
Carson.....	4	387	436	4	387

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

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	155	42 976	62 538	155	42 976
Churchill.....	4	120	169	4	120
Douglas.....	26	1 613	4 758	26	1 613
Elko.....	49	31 312	41 281	49	31 312
Humboldt.....	7	2 416	3 124	7	2 416
Lincoln.....	7	288	585	7	288
Lyon.....	14	1 376	2 310	14	1 376
Nye.....	7	1 495	3 875	7	1 495
Pershing.....	4	296	457	4	296
Washoe.....	26	2 470	4 027	26	2 470
White Pine.....	6	630	1 205	6	630
All other.....	5	960	747	5	960

**Small Grain Hay (dry tons)**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	136	5 319	8 730	136	5 319
Churchill.....	40	739	1 671	40	739
Clark.....	9	267	558	9	267
Douglas.....	9	228	439	9	228
Elko.....	5	220	350	5	220
Eureka.....	6	1 077	1 823	6	1 077
Humboldt.....	10	927	1 163	10	927
Lander.....	3	280	140	3	280
Lyon.....	22	573	1 252	22	573
Nye.....	3	40	70	3	40
Pershing.....	6	410	432	6	410
Washoe.....	6	174	247	6	174
White Pine.....	13	224	371	13	224
All other.....	4	160	214	4	160

**Wild Hay (dry tons)**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	274	195 856	181 835	273	171 656
Churchill.....	4	466	1 472	4	466
Douglas.....	16	2 871	5 187	16	2 871
Elko.....	115	117 596	114 388	115	112 596
Eureka.....	18	8 023	6 425	18	8 023
Humboldt.....	42	41 900	33 956	41	22 700
Lander.....	10	15 610	10 842	10	15 610
Lincoln.....	8	536	910	8	536
Nye.....	23	4 706	2 500	23	4 706
Pershing.....	4	1 156	1 150	4	1 156
Washoe.....	18	1 209	1 974	18	1 209
White Pine.....	11	1 203	1 644	11	1 203
All other.....	5	580	1 387	5	580

**Other Hay (dry tons)**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	70	21 135	31 845	70	21 135
Churchill.....	13	448	933	13	448
Clark.....	7	89	154	7	89
Douglas.....	6	1 130	3 293	6	1 130
Elko.....	12	7 830	8 298	12	7 830
Humboldt.....	6	7 340	14 130	6	7 340
Lincoln.....	3	44	214	3	44
Lyon.....	8	123	454	8	123
Washoe.....	6	184	347	6	184
White Pine.....	4	1 835	2 050	4	1 835
All other.....	5	2 112	1 972	5	2 112

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

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	31	3 065	30 593	31	3 065
Churchill.....	18	1 239	12 944	18	1 239
Douglas.....	3	305	2 559	3	305
Lincoln.....	3	540	9 560	3	540
All other.....	7	981	5 530	7	981

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

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	24	2 076	12 385	24	2 076
Churchill.....	6	334	4 610	6	334
Clark.....	7	709	3 499	7	709
Lander.....	4	680	1 350	4	680
Lincoln.....	3	140	1 916	3	140
Nye.....	3	190	960	3	190

**Alfalfa Seed (lb)**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	68	23 540	9 340 005	68	23 540
Churchill.....	3	125	10 500	3	125
Humboldt.....	21	8 062	2 966 587	21	8 062
Lander.....	8	1 740	576 989	8	1 740
Lyon.....	3	187	30 950	3	187
Pershing.....	32	13 186	5 702 979	32	13 186

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

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	65	2 632	46 316	65	2 632
Churchill.....	37	1 296	21 980	37	1 296
Clark.....	4	289	6 154	4	289
Lander.....	3	28	296	3	28
Lincoln.....	8	245	2 588	8	245
Lyon.....	4	230	4 100	4	230
All other.....	9	544	11 198	9	544

**Field Corn for Dry Fodder, Hugged or Grazed**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	3	31	(X)	3	31
All other.....	3	31	(X)	3	31

**Sorghums for Silage or Green Chop (green tons)**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Nevada, total.....	5	457	8 800	5	457
Clark.....	5	457	8 800	5	457

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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
<b>Oats for Grain (bu)</b>						<b>Rye for Grain (bu)</b>					
Nevada, total .....	53	2 144	70 072	53	2 144	Nevada, total .....	5	102	4 311	5	102
Churchill .....	3	60	4 500	3	60	All other .....	5	102	4 311	5	102
Douglas .....	5	287	19 775	5	287	<b>Mixed Grains (bu)</b>					
Elko .....	6	235	5 970	6	235	Nevada, total .....	5	214	9 370	5	214
Humboldt .....	5	187	6 545	5	187	All other .....	5	214	9 370	5	214
Lander .....	9	790	10 725	9	790	<b>Dry Field and Seed Beans (100-lb bags)</b>					
Lyon .....	9	217	10 632	9	217	Nevada, total .....	3	40	135	3	40
Washoe .....	6	95	4 290	6	95	All other .....	3	40	135	3	40
White Pine .....	6	68	2 540	6	68	<b>Dry Field and Seed Peas (lb)</b>					
All other .....	7	205	5 095	7	205	Nevada, total .....	3	111	189 925	3	111
<b>Barley for Grain (bu)</b>						All other .....	3	111	189 925	3	111
Nevada, total .....	187	11 346	578 431	185	11 266						
Churchill .....	69	2 409	147 918	69	2 409						
Clark .....	8	289	15 873	8	289						
Douglas .....	9	453	23 954	9	453						
Elko .....	4	270	10 050	4	270						
Eureka .....	8	1 060	46 040	8	1 060						
Humboldt .....	18	3 377	155 778	16	3 297						
Lander .....	5	350	11 757	5	350						
Lyon .....	34	1 207	57 076	34	1 207						
Pershing .....	11	1 043	71 395	11	1 043						
Washoe .....	6	307	21 121	6	307						
White Pine .....	13	538	14 439	13	538						

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of \$2,500 and Over	Harvested		Irrigated			Harvested		Irrigated	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
<b>Sweet Corn</b>					<b>Garlic</b>				
Nevada, total .....	5	24	5	24	Nevada, total .....	3	122	3	122
All other .....	5	24	5	24	Lyon .....	3	122	3	122
<b>Watermelons</b>					<b>Dry Onions</b>				
Nevada, total .....	3	1	3	1	Nevada, total .....	11	264	11	264
All other .....	3	1	3	1	Lyon .....	6	122	6	122
<b>Cantaloups and Persian Melons</b>					All other .....	5	142	5	142
Nevada, total .....	8	74	6	66	<b>Squash</b>				
All other .....	8	74	6	66	Nevada, total .....	4	2	4	2
					All other .....	4	2	4	2

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>									
Nevada, total .....	4	4	295	3	(D)	2	(D)	1	(D)
All other .....	4	4	295	3	(D)	2	(D)	1	(D)
<b>Standard Apples (lb)</b>									
Nevada, total .....	17	55	2 581	12	405	15	2 176	7	118 300
Churchill .....	3	24	1 225	3	285	3	940	2	(D)
Clark .....	3	5	255	3	20	2	235	2	(D)
Nye .....	3	9	435	3	15	3	420	3	58 800
All other .....	8	17	666	3	85	7	581	-	-
<b>Clingstone Peaches (lb)</b>									
Nevada, total .....	4	1	76	1	(D)	3	(D)	-	-
All other .....	4	1	76	1	(D)	3	(D)	-	-

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

Farms With Sales of \$2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
<b>Freestone Peaches (lb)</b>									
Nevada, total.....	5	2	198	1	(D)	5	(D)	2	(D)
All other.....	5	2	198	1	(D)	5	(D)	2	(D)
<b>Bartlett Pears (lb)</b>									
Nevada, total.....	7	2	110	2	(D)	5	(D)	1	(D)
All other.....	7	2	110	2	(D)	5	(D)	1	(D)
<b>Plums (tons, fresh)</b>									
Nevada, total.....	4	1	33	1	(D)	3	(D)	—	—
All other.....	4	1	33	1	(D)	3	(D)	—	—
<b>Apricots (lb)</b>									
Nevada, total.....	3	1	18	—	—	3	18	1	(D)
All other.....	3	1	18	—	—	3	18	1	(D)

Table 12. **Forest Products—Sales: 1974, not shown for Nevada**

Table 13. **Nursery and Greenhouse Products: 1974**

Farms With Sales of \$2,500 and Over	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales(\$1,000)
	<b>Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants</b>			
Nevada, total.....	5	17 800	—	69
All other.....	5	17 800	—	69
<b>Flower Seeds, Vegetable Seeds, and Vegetable Plants</b>				
Nevada, total.....	4	3 500	10	16
All other.....	4	3 500	10	16

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

	Farm operators			Farm operators	
	All farms	Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over
<b>American Indian</b>					
Nevada, total.....	54	37	<b>Japanese, Chinese, and Filipino</b>		
Churchill.....	10	4	Nevada, total.....	3	3
Clark.....	3	2	All other.....	3	3
Elko.....	9	7	<b>Others</b>		
Eureka.....	3	3	Nevada, total.....	18	13
Mineral.....	11	11	Churchill.....	3	2
Nye.....	4	4	Elko.....	4	4
Washoe.....	10	2	Lyon.....	4	2
All other.....	4	4	Pershing.....	3	3
<b>Spanish Origin</b>					
Nevada, total.....	2	1	All other.....	4	2







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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment..... farms..... \$1,000..... dollars.....	2 049	2 051	1 611	1 549	Grain and bean combines, self-propelled..... farms..... number..... mfd in last 5 years, number.....	213	164	204	150
Average per farm.....	35 074	18 274	40 705	21 983	Corn heads for combines..... farms..... number..... mfd in last 5 years, number.....	11	31	10	9
Farms by value group:					Other cornpickers and picker-shellers..... farms..... number..... mfd in last 5 years, number.....	20	19	23	24
\$1 to \$999.....	13	53	10	314	Mower conditioners..... farms..... number..... mfd in last 5 years, number.....	319	(NA)	273	(NA)
\$1,000 to \$4,999.....	220	570	108	314	Pickup balers..... farms..... number..... mfd in last 5 years, number.....	1 034	971	933	863
\$5,000 to \$9,999.....	334	426	198	316	Windrowers, pull and self-propelled..... farms..... number..... mfd in last 5 years, number.....	916	(NA)	841	760
\$10,000 to \$19,999.....	393	453	274	397	Field forage harvesters, shear bar or flywheel type..... farms..... number..... mfd in last 5 years, number.....	198	(NA)	188	160
\$20,000 to \$29,999.....	336	305	305	208		233	(NA)	223	189
\$30,000 to \$49,999.....	394	374	131	163		67	(NA)	64	86
\$50,000 to \$69,999.....	134	549	211	151					
\$70,000 and over.....	225								
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms..... number..... mfd in last 5 years, number.....	1 546	1 480	1 245	1 151					
Motor trucks, including pickups..... farms..... number..... mfd in last 5 years, number.....	2 569	2 684	1 829	1 706					
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	1 587	1 554	1 152	1 067					
Crawler tractors..... farms..... number..... mfd in last 5 years, number.....	1 903	1 906	1 508	1 455					
	5 358	4 960	4 489	4 004					
	1 978	2 041	1 615	1 666					

**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	
Any livestock or poultry.....1974.....	1 730	(X)	1 327	(X)	1 682	(X)	1 321	(X)	88 029
Any cattle, hogs, or sheep.....1974.....	1 603	(X)	1 253	(X)	1 588	(X)	1 280	(X)	74 668
.....1969.....	1 622	(X)	1 270	(X)	1 595	(X)	1 283	(X)	(NA)
Cattle and calves.....1974.....	1 545	633 854	1 218	607 674	1 480	320 730	1 227	311 936	69 860
.....1969.....	1 533	581 067	1 231	556 565	1 497	320 032	1 239	309 821	54 717
Farms with—									
1 to 4.....1974.....	112	289	38	87	154	398	55	134	32
5 to 9.....1974.....	82	557	28	187	131	888	58	401	100
10 to 19.....1974.....	127	1 662	41	555	191	2 568	133	1 863	391
20 to 49.....1974.....	227	7 437	156	5 307	290	9 213	284	9 062	1 819
50 to 99.....1974.....	199	14 183	174	12 485	203	13 847	200	13 627	2 583
100 to 199.....1974.....	214	29 684	213	29 534	193	26 585	188	25 993	4 882
200 to 499.....1974.....	285	88 622	279	86 801	191	58 237	184	56 062	11 030
500 and over.....1974.....	299	491 420	289	472 718	127	208 994	125	204 794	49 022
Cows and heifers that had calved.....1974.....	1 347	339 411	1 100	324 184	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 348	296 626	1 123	281 686	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	1 230	325 595	1 012	310 705	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	284 137	1 000	269 712	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	419	13 816	336	13 479	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	526	12 489	453	11 974	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	12 276
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	113	(X)	6 494
<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.....	1 230	325 595	1 012	310 705	Cattle sold.....	1 045	225 353	59 082	
Farms with—					Farms with—				
1 to 4.....	112	274	38	85	1 to 4.....	85	231	54	
5 to 9.....	78	504	34	222	5 to 9.....	73	489	137	
10 to 19.....	103	1 369	53	716	10 to 19.....	166	2 325	534	
20 to 49.....	196	6 146	165	5 184	20 to 49.....	253	7 850	1 892	
50 to 99.....	182	12 373	177	12 088	50 to 99.....	141	9 380	2 190	
100 to 199.....	171	23 666	169	23 378	100 to 199.....	123	17 141	3 859	
200 to 499.....	225	65 867	219	63 948	200 to 499.....	124	37 459	8 340	
500 and over.....	163	215 396	157	205 084	500 and over.....	80	150 478	42 076	
Milk cows.....	419	13 816	336	13 479	Calves sold.....	676	86 583	10 778	
Farms with—					Farms with—				
1 or 2.....	257	360	196	285	1 or 2.....	48	67	7	
3 or 4.....	50	171	36	127	3 or 4.....	26	91	12	
5 to 9.....	39	227	34	198	5 to 9.....	50	342	40	
10 to 19.....	8	93	7	83	10 to 19.....	76	1 061	128	
20 to 49.....	7	210	7	210	20 to 49.....	174	5 373	665	
50 to 99.....	18	1 349	16	1 170	50 to 99.....	93	6 697	866	
100 to 199.....	26	3 368	26	3 368	100 to 199.....	11	11 954	1 576	
200 to 499.....	7	1 682	7	1 682	200 to 499.....	80	22 926	3 320	
500 and over.....	7	6 356	7	6 356	500 and over.....	36	38 032	4 163	

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... 999	135 681	Cattle fattened on grains and concentrates .....	1974... 114	56 809	23 331
.....	1969... 1 063	131 887	.....	1969... 56	46 530	(NA)
Beef heifers .....	1974... 930	127 733	Farms with—			
Milk heifers .....	1974... 145	7 948	1 to 9 .....	1974... 33	125	35
Steers, steer calves, bulls, and bull calves .....	1974... 1 063	147 809	10 to 19 .....	1974... 23	311	95
.....	1969... 1 149	142 992	20 to 49 .....	1974... 21	560	193
			50 to 99 .....	1974... 10	580	162
			100 to 199 .....	1974... 6	878	341
			200 to 499 .....	1974... 11	3 178	1 197
			500 and over .....	1974... 10	51 177	21 308

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 .....	1974... 233	10 488	146	9 858	158	11 241	99	10 662	725
.....	1969... 240	8 092	171	7 117	163	7 314	119	6 594	(NA)
Farms with—									
1 to 4 .....	1974... 107	250	59	141	30	76	10	24	2
5 to 9 .....	1974... 40	267	27	182	37	249	17	115	4
10 to 24 .....	1974... 46	628	27	387	38	556	24	360	20
25 to 49 .....	1974... 22	727	15	532	19	624	16	537	34
50 to 99 .....	1974... 8	527	8	527	20	1 397	18	1 287	71
100 to 199 .....	1974... 3	338	3	338	6	821	6	821	51
200 to 499 .....	1974... 1	375	1	375	5	1 818	5	1 818	155
500 and over .....	1974... 6	7 376	6	7 376	3	5 700	3	5 700	388
Feeder pigs sold .....	1974... (X)	(X)	(X)	(X)	56	973	25	701	16
.....	1969... (X)	(X)	(X)	(X)	43	1 190	30	1 085	(NA)
Sheep and lambs .....	1974... 266	155 203	174	143 132	218	122 803	156	116 856	(NA)
.....	1969... 300	208 365	217	203 991	249	171 605	190	169 600	(NA)
Sheep and lambs shorn .....	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	156	124 160	1 173 437
Sheep, lambs, and wool .....	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	165	(X)	4 092
Goats .....	1974... (NA)	(NA)	11	372	(NA)	(NA)	3	42	1
.....	1969... (NA)	(NA)	33	118	(NA)	(NA)	4	28	(NA)
Horses and ponies .....	1974... 960	11 640	702	9 182	209	1 876	157	1 708	718
.....	1969... 1 177	15 019	(NA)	(NA)	303	1 835	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All forms			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 .....	1974... 78	1 311	December 1 of preceding year and November 30 .....	1974... 133	1 505	87	1 399
.....	1969... 83	1 022	.....	1969... 129	1 105	90	974
Other hogs and pigs .....	1974... 140	8 547	December 1 of preceding year and May 31 .....	1974... 94	735	69	683
.....	1969... 153	6 095	.....	1969... 99	432	71	369
Lambs under 1 year old .....	1974... 122	41 223	June 1 and November 30 .....	1974... 104	770	66	716
Ewes 1 year old or older .....	1974... 163	98 868	.....	1969... 101	673	73	605
Rams and wethers .....	1974... 133	3 041					

<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 .....	1974... 386	(X)	239	(X)	64	(X)	24	(X)
.....	1969... (NA)	(X)	292	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older .....	1974... 379	27 485	233	21 613	53	9 491	19	5 998
.....	1969... 419	24 154	280	13 777	41	7 079	17	3 312
Hens and pullets of laying age .....	1974... 363	25 451	225	20 615	49	8 735	19	5 790
.....	1969... 403	21 336	268	12 189	37	6 618	16	3 063
Farms with—								
1 to 99 .....	1974... 343	8 617	216	5 503	35	745	15	460
100 to 399 .....	1974... 18	2 834	7	1 112	10	1 660	2	200
400 to 1,999 .....	1974... —	—	—	—	3	2 700	1	1 500
1,600 to 3,999 .....	1974... 1	(D)	1	(D)	—	—	—	—
3,200 to 9,999 .....	1974... —	—	—	—	1	3 630	1	3 630
10,000 to 19,999 .....	1974... 1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	1974... —	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974... —	—	—	—	—	—	—	—
100,000 and over .....	1974... —	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974... 49	1 390	18	491	13	1 171	3	195
.....	1969... 7	566	3	86	4	94	1	20
Poultry and poultry products sold, (\$1,000) .....	1974... (X)	(X)	(X)	(X)	121	192	46	170
.....	1969... (X)	(X)	(X)	(X)	(NA)	(NA)	51	36



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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—	—
.....1969.....	2	(Z)	(X)	2	(Z)	1	(Z)	1	(Z)	—	—	—
Nursery and greenhouse products.....1974.....	9	66	(X)	4	66	6	68	7	58	—	—	—
.....1969.....	8	55	(X)	2	54	6	55	6	32	1	1	1
Other crops.....1974.....	8	496	(X)	8	496	5	456	4	106	1	4	4

**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.....farms.....	822		895		Sprays, dusts, granules, fumigants, etc. to control—				
.....\$1,000.....	4 577		1 482		Diseases in crops and orchards.....farms.....	7		15	
Commercial fertilizer.....farms.....	588		514		.....acres on which used.....	4 021		1 504	
.....acres on which used.....	123 276		69 773		Weeds or grass in crops.....farms.....	47		8	
.....tons.....	14 575		9 328		.....acres on which used.....	147		126	
.....\$1,000.....	3 154		899		Weeds or brush in pasture.....farms.....	213		48	
Lime.....farms.....	—		—		.....acres on which used.....	23		44	
.....acres on which used.....	—		—		Weeds on all other land.....farms.....	2 632		4 505	
.....tons.....	—		—		.....acres on which used.....	12		9	
.....\$1,000.....	—		—		Insect control on livestock and poultry.....farms.....	82		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used.....	4 099		(NA)	
Insects on hay crops.....farms.....	362		369		.....\$1,000.....	14		(NA)	
.....acres on which used.....	63 311		63 351		Chemicals for defoliation or for growth control				
.....\$1,000.....	258		101		of crops or thinning of fruit.....farms.....	38		50	
Insects on other crops.....farms.....	84		128		.....acres on which used.....	10 716		13 014	
.....acres on which used.....	29 122		25 765		.....\$1,000.....	82		61	
.....\$1,000.....	574		291		Insect control on livestock and poultry.....farms.....	130		300	
Nematodes in crops.....farms.....	3		11		.....\$1,000.....	38		53	
.....acres on which used.....	231		241		Other chemicals (see text).....farms.....	84		(NA)	
.....\$1,000.....	14		10		.....\$1,000.....	170		(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.....farms.....	1 448		1 426		Land irrigated by—Continued				
Proportion of farms.....percent.....	89.4		89.9		Self-propelled sprinkler systems.....farms.....	33		(NA)	
Total land irrigated.....acres.....	736 926		713 297		.....acres.....	10 895		(NA)	
Average per farm.....acres.....	508.9		500.2		Other sprinkler systems.....farms.....	185		(NA)	
Cropland irrigated.....farms.....	1 419		1 411		.....acres.....	61 405		(NA)	
.....acres.....	589 254		593 251		Land in irrigated farms.....acres.....	7 181 550		6 980 427	
Harvested cropland irrigated.....farms.....	1 373		1 366		Cropland.....acres.....	689 167		685 288	
.....acres.....	517 141		495 069		Harvested cropland.....acres.....	523 121		497 095	
Cropland pasture irrigated.....farms.....	439		545		Farms not irrigated in 1974 but irrigated				
.....acres.....	69 071		90 149		between 1970 and 1973.....farms.....	7		(X)	
Other cropland irrigated.....farms.....	56		(NA)		.....acres irrigated in most recent year.....	390		(X)	
.....acres.....	3 042		8 033		Farms with artificial drainage.....farms.....	164		305	
Pasture irrigated, other than cropland pasture.....farms.....	150		170		Proportion of farms.....percent.....	10.1		19.2	
.....acres.....	147 672		120 046		Land in farms with drainage.....acres.....	465 556		582 735	
Estimated quantity of irrigation water applied.....acre-feet.....	1 826 929		1 687 823		Land drained.....acres.....	53 439		87 486	
Average per acre irrigated.....acre-feet.....	2.5		2.4		Average per farm.....acres.....	325.8		286.8	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms.....	590		(NA)		tanks.....farms.....	206		(NA)	
.....acres.....	189 435		(NA)		.....number.....	960		(NA)	
					.....acres.....	2 915		(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).....farms.....		778	631	410			
.....\$1,000.....		115 370	81 292	34 077			
Farms by size of debt owed:							
Under \$5,000.....		54	36	75			
\$5,000 to \$9,999.....		44	34	54			
\$10,000 to \$29,999.....		188	162	112			
\$30,000 to \$49,999.....		102	94	46			
\$50,000 and over.....		390	305	123			

**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		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more.....	561	528	2 302	2 224	10 261	8 832	872	561	405	401	
25 to 149 days.....	405	893	1 963	4 885	1 946		12 584	10 261	1 946	378	
Less than 25 days.....	401		2 247		378		6 512	2 302	1 963	2 247	
Total contract labor.....	157	234	(NA)	(NA)	587	938					
Farms reporting number of contract workers furnished by contractor.....	77	(NA)	412	(NA)	363	(NA)					
Farms with—											
1 worker.....			196				196	202	144	118	
2 workers.....			146				146	119	77	73	
3 or 4 workers.....			193				193	113	79	80	
5 to 9 workers.....			175				175	80	60	72	
10 workers and over.....			162				162	47	45	58	







**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.....	421	414	315	306	Grain and bean combines, self-propelled.....	17	15	16	15
..... farms.....	9 745	5 001	8 450	4 428	..... number.....	17	15	16	15
Average per farm.....	23 147	12 079	26 826	14 470	..... mfd in last 5 years, number.....	3	6	2	6
<b>Farms by value group:</b>					<b>Other cornpickers and picker-shellers.....</b>				
\$1 to \$999.....	5	20	5	89	..... farms.....	2	13	2	1
\$1,000 to \$4,999.....	58	139	31	89	..... number.....	2	14	2	1
\$5,000 to \$9,999.....	93	94	58	63	..... mfd in last 5 years, number.....	-	3	-	-
\$10,000 to \$19,999.....	89	80	54	77	<b>Mower conditioners.....</b>				
\$20,000 to \$29,999.....	66	61	61	34	..... farms.....	50	(NA)	42	(NA)
\$30,000 to \$49,999.....	70	67	67	28	..... number.....	53	(NA)	45	(NA)
\$50,000 to \$69,999.....	20	20	19	15	..... mfd in last 5 years, number.....	11	(NA)	11	(NA)
\$70,000 and over.....	20	19	19	15	<b>Pickup balers.....</b>				
<b>Selected Machinery and Equipment</b>					<b>Windrowers, pull and self-propelled.....</b>				
Automobiles..... farms.....	316	325	235	238	..... farms.....	179	(NA)	161	139
..... number.....	458	513	307	331	..... number.....	188	(NA)	166	150
..... mfd in last 5 years, number.....	244	310	169	199	..... mfd in last 5 years, number.....	55	(NA)	49	72
Motor trucks, including pickups..... farms.....	381	382	287	287	<b>Field forage harvesters, shear bar or flywheel type.....</b>				
..... number.....	783	779	628	583	..... farms.....	73	(NA)	72	63
..... mfd in last 5 years, number.....	277	295	223	217	..... number.....	83	(NA)	82	80
Wheel tractors..... farms.....	369	346	288	270	..... mfd in last 5 years, number.....	25	(NA)	25	32
..... number.....	816	788	676	603					
..... mfd in last 5 years, number.....	147	206	119	161					
Crawler tractors..... farms.....	37	28	34	34					
..... number.....	46	36	46	46					
..... mfd in last 5 years, number.....	1	1	14	14					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	370	(X)	268	(X)	356	(X)	266	(X)	21 475
Any cattle, hogs, or sheep..... 1974.....	351	(X)	259	(X)	348	(X)	263	(X)	17 617
..... 1969.....	348	(X)	262	(X)	336	(X)	263	(X)	(NA)
Cattle and calves..... 1974.....	342	61 287	255	58 984	332	51 345	257	50 647	16 669
..... 1969.....	332	50 592	257	47 064	322	33 685	259	32 046	5 321
<b>Farms with—</b>									
1 to 4..... 1974.....	20	61	3	8	49	137	14	38	10
5 to 9..... 1974.....	15	99	8	53	48	338	26	181	41
10 to 19..... 1974.....	54	712	20	268	55	723	41	556	112
20 to 49..... 1974.....	80	2 639	55	1 898	81	2 408	79	2 358	479
50 to 99..... 1974.....	51	3 551	50	3 490	41	2 624	41	2 624	544
100 to 199..... 1974.....	47	6 816	46	6 666	29	3 663	27	3 438	757
200 to 499..... 1974.....	50	14 375	49	14 117	15	4 590	15	4 590	970
500 and over..... 1974.....	25	33 034	24	32 484	14	36 862	14	36 862	13 755
<b>Cows and heifers that had calved.....</b>									
..... 1974.....	294	22 962	226	21 962	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	279	19 588	219	17 809	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	258	19 046	200	18 083	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	16 388	185	14 704	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	84	3 916	61	3 879	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	110	3 200	83	3 105	(NA)	(NA)	(NA)	(NA)	(NA)
Doiry products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	3 771
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	1 729
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		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.....	258	19 046	200	18 083	Cattle sold.....	216	44 889	15 949	
Farms with—					Farms with—				
1 to 4.....	37	93	18	40	1 to 4.....	27	81	20	
5 to 9.....	24	162	13	86	5 to 9.....	26	170	41	
10 to 19.....	43	590	23	324	10 to 19.....	37	505	115	
20 to 49.....	64	1 876	58	1 704	20 to 49.....	61	1 750	430	
50 to 99.....	40	2 596	39	2 546	50 to 99.....	27	1 740	434	
100 to 199.....	21	2 777	21	2 777	100 to 199.....	14	1 727	470	
200 to 499.....	24	6 509	23	6 163	200 to 499.....	12	3 604	846	
500 and over.....	5	4 443	5	4 443	500 and over.....	12	35 312	13 593	
Milk cows.....	84	3 916	61	3 879	Calves sold.....	125	5 758	720	
Farms with—					Farms with—				
1 or 2.....	44	62	24	37	1 or 2.....	11	18	2	
3 or 4.....	7	26	5	19	3 or 4.....	6	21	3	
5 to 9.....	7	43	6	38	5 to 9.....	13	97	12	
10 to 19.....	4	53	4	53	10 to 19.....	29	400	61	
20 to 49.....	3	68	3	68	20 to 49.....	43	1 295	178	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	7	438	62	
100 to 199.....	12	1 512	12	1 512	100 to 199.....	10	1 129	152	
200 to 499.....	3	717	3	717	200 to 499.....	4	(D)	(D)	
500 and over.....	2	(D)	2	(D)	500 and over.....	2	(D)	(D)	



**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.....	33	783	3	100	Turkeys.....1974.....	5	55	—	—
.....1969.....	41	794	1	10	.....1969.....	1	2	—	—
Hens for table or market egg production.....1974.....	33	779	3	100	Turkeys for slaughter.....1974.....	5	55	—	—
Hens for hatching egg production.....1974.....	1	4	—	—	Heavy breed.....1974.....	5	55	—	—
.....1969.....	—	—	—	—	Light breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	1	1	—	—	Turkey hens for breeding.....1974.....	—	—	—	—
.....1969.....	3	39	—	—	.....1969.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	15	30	1	2	Other poultry.....1974.....	7	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	12	(X)	—	(X)

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	38	50	1 317	1 432	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	1	6	30	99	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	54	37	3 454	1 554	143	563	94	656	(X)	(X)
Other small grains for grain.....	79	81	2 738	4 279	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	1	(NA)	(Z)	(NA)	10	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	—
Hay crops (tons, dry).....	344	326	32 266	29 040	124	869	117	317	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	4	13	75	79	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	7	13	29	45	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	1	1	(Z)	(Z)	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	4	(NA)	150	718	(X)	(X)	(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	1974	1969
Corn for grain or seed (bushels).....	—	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green).....	37	44	1 296	1 344	21 980	23 551	37	44	1 296	1 344
Corn for dry fodder, hogged or grazed.....	1	1	20	6	(X)	(X)	1	1	20	6
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	—	(NA)	—	99	(X)	(X)	—	(NA)	—	99
Alfalfa hay (tons, dry).....	256	258	26 225	25 414	107 268	107 302	256	258	26 225	25 414

**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.....	199	13 630	(X)	132	9 895	28	1 166	26	96	3	13
.....1969.....	184	11 347	(X)	160	9 433	59	2 793	56	264	3	5
Improved pasture.....1974.....	25	5 648	(X)	12	1 713	3	366	3	57	—	—
.....1969.....	36	5 390	(X)	22	2 446	10	473	9	34	1	10
Corn for all purposes.....1974.....	37	1 316	(X)	37	1 316	37	1 316	31	103	6	26
.....1969.....	44	1 350	(X)	44	1 350	44	1 332	39	121	12	23
Sorghums for all purposes.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	6	99	(X)	6	99	4	73	2	3	2	12
Wheat (bushels).....1974.....	52	3 420	142 849	52	3 420	34	2 572	32	361	11	35
.....1969.....	35	1 509	91 917	35	1 509	27	1 381	(NA)	118	(NA)	29
Oats (bushels).....1974.....	3	60	4 500	3	60	—	—	—	—	—	—
.....1969.....	5	134	8 572	5	134	1	100	(NA)	—	(NA)	5
Barley (bushels).....1974.....	69	2 409	147 918	69	2 409	35	1 558	28	175	10	34
.....1969.....	67	3 820	255 801	67	3 820	53	3 254	(NA)	352	(NA)	20
Rye (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	2	66	4 502	2	66	1	61	(NA)	5	(NA)	—
Other small grains for grain.....1974.....	4	86	(X)	4	86	3	76	3	14	—	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	272	29 571	117 366	272	29 571	34	3 825	32	359	6	6
.....1969.....	265	26 988	111 362	265	26 988	38	2 713	38	350	—	—
Field seed crops.....1974.....	4	150	(X)	4	150	—	—	—	—	—	—
.....1969.....	2	697	(X)	2	697	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	2	50	(X)	2	50	2	45	1	8	1	1
.....1969.....	8	73	(X)	8	73	8	73	8	8	—	—
Land in orchards.....1974.....	3	25	(X)	3	25	—	—	—	—	—	—
.....1969.....	5	32	(X)	5	32	4	24	4	1	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974	-	-	(X)	-	-	-	-	-	-	-	-
.....1969	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	-	-
Nursery and greenhouse products.....1974	-	-	(X)	-	-	-	-	-	-	-	-
.....1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops.....1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime.....	193	357	212	177	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
.....farms	150	150	160	160	.....farms	-	-	3	3
.....acres on which used	11 144	12 299	12 299	12 299	.....acres on which used	-	-	130	130
.....tons	1 312	1 361	1 361	1 361	.....farms	-	-	1	1
.....\$1,000	283	136	136	136	Weeds or grass in crops.....	32	40	40	40
Lime.....	-	-	-	-	.....acres on which used	3 576	2 711	2 711	2 711
.....acres on which used	-	-	-	-	.....farms	8	4	4	4
.....tons	-	-	-	-	.....acres on which used	-	-	5	5
.....\$1,000	-	-	-	-	Weeds or brush in pasture.....	-	-	70	70
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	.....farms	-	-	(Z)	(Z)
Insects on hay crops.....	117	47	119	21	.....acres on which used	-	-	15	(NA)
.....acres on which used	14 370	13 824	13 824	13 824	.....farms	-	-	508	(NA)
.....\$1,000	26	38	38	38	.....acres on which used	2	(NA)	2	(NA)
.....acres on which used	1 198	1 574	1 574	1 574	Weeds on all other land.....	15	(NA)	15	(NA)
.....\$1,000	8	6	6	6	.....farms	-	-	15	(NA)
.....acres on which used	-	-	-	-	.....acres on which used	508	(NA)	508	(NA)
.....\$1,000	-	-	-	-	.....farms	2	(NA)	2	(NA)
Nematodes in crops.....	-	-	-	-	.....acres on which used	-	-	2	(NA)
.....acres on which used	-	-	-	-	Chemicals for defoliation or far growth control	-	-	-	-
.....\$1,000	-	-	-	-	.....farms	4	4	4	4
					.....acres on which used	140	751	751	751
					.....farms	1	3	3	3
					.....acres on which used	29	85	85	85
					.....farms	5	6	6	6
					.....acres on which used	19	(NA)	19	(NA)
					.....farms	3	(NA)	3	(NA)
					.....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.....	303	48 609	297	46 846	Land irrigated by—	-	-	(NA)	(NA)
Proportion of farms.....	95.9	160.4	94.8	157.7	.....farms	-	-	(NA)	(NA)
Total land irrigated.....	48 609	160.4	46 846	157.7	.....acres	-	-	(NA)	(NA)
Average per farm.....	302	46 896	296	44 400	Other sprinkler systems.....	5	55	(NA)	(NA)
Cropland irrigated.....	288	36 458	280	34 635	.....farms	5	55	(NA)	(NA)
Harvested cropland irrigated.....	288	36 458	280	34 635	.....acres	84 067	79 453	49 070	49 070
.....acres	36 458	132	34 635	160	Cropland.....	51 503	49 070	36 458	34 635
.....farms	9 895	12	9 433	12	Harvested cropland.....	36 458	34 635	36 458	34 635
Other cropland irrigated.....	12	543	(NA)	332	Farms not irrigated in 1974 but irrigated	-	-	-	-
.....acres	543	12	332	22	.....farms	3	(X)	3	(X)
Pasture irrigated, other than cropland pasture.....	12	1 713	22	2 446	.....acres irrigated in most recent year	130	(X)	130	(X)
.....acres	1 713	182 514	2 446	150 830	Farms with artificial drainage.....	74	134	74	134
Estimated quantity of irrigation water applied.....	182 514	3.8	150 830	3.2	.....farms	23.4	42.8	23.4	42.8
Average per acre irrigated.....	3.8	4 388	3.2	4 388	.....acres	24 744	36 057	24 744	36 057
Land irrigated by—	-	-	-	-	Land drained.....	15 864	23 827	15 864	23 827
Furrows or ditches.....	39	(NA)	(NA)	(NA)	.....acres	214.4	177.8	214.4	177.8
.....acres	4 388	(NA)	(NA)	(NA)	Average per farm.....	214.4	177.8	214.4	177.8
					Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
					.....farms	10	(NA)	10	(NA)
					.....number	22	(NA)	22	(NA)
					.....acres	368	(NA)	368	(NA)

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

Farms with debt owed by farm operator (see text).....	farms	Total operator debt		
		\$1,000	Secured by real estate	Not secured by real estate
		167	145	79
Farms by size of debt owed:		10 340	7 785	2 555
Under \$5,000.....		19	13	26
\$5,000 to \$9,999.....		15	12	8
\$10,000 to \$29,999.....		47	52	22
\$30,000 to \$49,999.....		31	29	7
\$50,000 and over.....		55	39	16

**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—								126	61	48	76
150 days or more.....	61	65	159	118	937	579	1 151	937	157	57	
25 to 149 days.....	48	147	123	456	157	57	599	159	123	317	
Less than 25 days.....	76	(NA)	317	(NA)	57	27					
Total contract labor.....	22	27	(NA)	(NA)	68	27					
Farms reporting number of contract workers furnished by contractor.....	7	(NA)	31	(NA)	41	(NA)					
Farms with—											
1 worker.....								33	23	22	20
2 workers.....								18	17	13	13
3 or 4 workers.....								39	16	6	22
5 to 9 workers.....								23	3	6	15
10 workers and over.....								13	2	1	6

**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	147	159	86	91	<b>Land in Farms According to Use</b>					
Land in farms ----- acres	78 252	94 110	50 682	49 143		Total cropland ----- farms	114	103	69	68
Average size of farm ----- acres	532	592	589	540			12 052	11 829	10 108	9 798
Approximate land area ----- acres	5 039 488	5 039 488	5 039 488	5 039 488		Harvested cropland ----- farms	98	82	62	62
Proportion in farms ----- percent	1.6	1.9	1.0	1.0			8 440	8 662	7 465	7 403
Value of land and buildings .. \$1,000	28 519	23 202	21 967	16 213		Farms by acres harvested:				
Average per farm ----- dollars	194 006	145 921	255 431	178 160		1 to 9 acres -----	23	11	6	29
Average per acre ----- dollars	364	247	433	330		10 to 19 acres -----	16	11	6	
Farms by size:						20 to 29 acres -----	10	8	5	
1 to 9 acres -----	39	48	18	23		30 to 49 acres -----	10	15	10	
10 to 49 acres -----	42	37	16	14		50 to 99 acres -----	15	13	13	11
50 to 69 acres -----	4	10	3	5		100 to 199 acres -----	8	14	8	14
70 to 99 acres -----	11	13	9	10		200 to 499 acres -----	12	6	10	5
100 to 139 acres -----	5	11	2	7		500 to 999 acres -----	4	3	4	2
140 to 179 acres -----	8	8	8	6		1,000 acres and over -----	-	1	-	1
180 to 219 acres -----	8	5	8	5		Cropland used only for pasture or grazing ----- farms	55	45	30	27
220 to 259 acres -----	12	4	7	4			2 272	1 644	1 913	1 205
260 to 499 acres -----	6	10	6	9		Other cropland (see text) ----- farms	31	31	16	(NA)
500 to 999 acres -----	5	8	5	4			1 340	1 523	730	1 190
1,000 to 1,999 acres -----	2	2	1	2	Total woodland ----- farms	3	4	1	-	
2,000 acres and over -----	5	3	3	2		10 130	10 590	120	-	
					Other land (see text) ----- farms	106	127	59	(NA)	
						56 070	71 691	40 454	39 345	
					Irrigated land ----- farms	106	90	63	62	
						11 290	10 218	9 853	8 592	

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969		1974	1969	
Other cropland ----- farms	16	(NA)	<b>Land in Farms According to Use - Continued</b>			
acres	730	1 190		Total woodland ----- farms	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms	1	-		Woodland not pastured ----- acres	-	-
acres	6	-		Other land ----- farms	59	(NA)
Cropland on which all crops failed ----- farms	-	1			40 454	39 345
acres	-	100		Pastureland and rangeland, other than cropland and woodland pasture ----- farms	24	20
Cropland in cultivated summer fallow ----- farms	6	8			38 735	37 616
acres	108	175		Improved pastureland and rangeland ----- farms	12	9
Cropland idle ----- farms	13	16			1 724	774
acres	616	915		Unimproved pastureland and rangeland ----- farms	16	16
Total woodland ----- farms	1	-			37 011	36 842
acres	120	-		Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms	51	65
Woodland pastured ----- farms	1	-			1 719	1 729
acres	120	-				

**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	147	159	86	91	<b>Farms by type of organization -- Con.</b>					
Land in farms ----- acres	78 252	94 110	50 682	49 143		Partnership ----- number	(NA)	(NA)	7	10
Harvested cropland ----- acres	8 440	8 662	7 465	7 403		Land in farms ----- acres	(NA)	(NA)	1 758	2 452
Farms by tenure of farm operator:						Corporation ----- number	(NA)	(NA)	11	9
Full owners ----- number	108	118	59	71		Land in farms ----- acres	(NA)	(NA)	3 136	4 030
Land in farms ----- acres	15 727	14 671	13 292	10 533		Other ----- number	(NA)	(NA)	-	-
Harvested cropland ----- acres	4 782	5 223	4 337	4 422			(NA)	(NA)	-	-
Part owners ----- number	28	20	18	12		Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres	60 982	75 641	36 327	34 991		Under 25 years -----	7	2	5	2
Harvested cropland ----- acres	3 108	1 615	2 618	1 158		25 to 34 years -----	14	19	4	6
Tenants ----- number	11	21	9	8		35 to 44 years -----	26	51	16	29
Land in farms ----- acres	1 543	3 798	1 063	3 619		45 to 54 years -----	35	54	22	33
Harvested cropland ----- acres	550	1 824	510	1 823		55 to 64 years -----	40	26	22	15
Percent of tenancy -----	7.5	13.2	10.5	8.7		65 years and over -----	10	7	6	6
Black and other races, see text --						Average age -----	48.9	46.0	49.2	47.3
Farm operators by tenure: <sup>1</sup>						Farm operators by place of residence: <sup>2</sup>				
All farm operators ----- number	4	(NA)	3	-		On farm operated -----	81	103	45	62
Land in farms ----- acres	(D)	(NA)	(D)	-		On another farm -----	7	-	6	-
Harvested cropland ----- acres	389	(NA)	389	-	In a rural area, not on a farm -----	8	23	5	12	
Full owners ----- number	3	(NA)	2	-	In a city, town, or urban area -----	13	-	8	-	
Land in farms ----- acres	(D)	(NA)	(D)	-	Farm operators reporting days of work off farm: <sup>3</sup>					
Harvested cropland ----- acres	318	(NA)	318	-	None -----	25	(NA)	19	(NA)	
Part owners ----- number	1	(NA)	1	-	1 to 49 days -----	4	3	2	3	
Land in farms ----- acres	100	(NA)	100	-	50 to 99 days -----	3	5	1	2	
Harvested cropland ----- acres	71	(NA)	71	-	100 to 149 days -----	4	9	3	3	
Tenants ----- number	-	(NA)	-	-	150 to 199 days -----	15	-	8	-	
Land in farms ----- acres	-	(NA)	-	-	200 days and over -----	69	82	34	38	
Harvested cropland ----- acres	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>					
Percent of tenancy -----	-	(NA)	-	-	Farming -----	48	(NA)	34	(NA)	
Farms by type of organization:					Other -----	84	(NA)	41	(NA)	
Individual or family ----- number	(NA)	(NA)	68	72	Farm operators reporting utilization of futures market -----	(NA)	(NA)	2	(NA)	
Land in farms ----- acres	(NA)	(NA)	45 788	42 661	Farm operators reporting agricultural contracts -----	(NA)	(NA)	5	(NA)	

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:					Specified products sold:			
\$100,000 and over	13	24	13	24	Crops	farms 40	(NA)	
\$40,000 to \$99,999	9	4	9	4	\$1,000	farms 681	543	
\$20,000 to \$39,999	12	4	10	4	farms	6	7	
					\$1,000	farms	9	88
\$10,000 to \$19,999	18	15	18	15	Tobacco	farms	-	-
\$5,000 to \$9,999	23	13	23	13	\$1,000	farms	-	-
\$2,500 to \$4,999	10	21	8	17	Cotton and cottonseed	farms	-	-
					\$1,000	farms	-	-
Under \$2,500 (see text)	62	82	5	18	Field seeds, hay, forage, and silage	farms	38	26
\$2,000 to \$2,499	14	9	(X)	(X)	\$1,000	farms	617	276
\$1,500 to \$1,999	9	9	(X)	(X)	Other field crops	farms	-	1
\$1,000 to \$1,499	16	7	(X)	(X)	\$1,000	farms	-	1
Under \$1,000 (see text)	23	57	(X)	(X)	Vegetables, sweet corn, and melons	farms	5	8
					\$1,000	farms	51	178
Market value of agricultural products sold					farms	3	1	
\$1,000	7 734	4 577	7 600	4 223	\$1,000	farms	3	(2)
Average per farm	dollars 52 614	dollars 28 785	dollars 88 369	dollars 46 402	Livestock, poultry, and their products	farms	72	62
					\$1,000	farms	6 859	3 141
Crops, including hay	farms 60	farms 54	farms 40	(NA)	Poultry and poultry products	farms	7	4
\$1,000	farms 756	farms 1 094	farms 681	543	\$1,000	farms	2	18
Nursery and greenhouse products	farms 5	farms 4	farms 7	7	Dairy products	farms	12	14
\$1,000	farms 60	farms 59	farms 538	538	\$1,000	farms	5 147	2 325
					Cattle and calves	farms	62	(NA)
Forest products	farms -	farms 1	farms -	1	\$1,000	farms	1 104	691
\$1,000	farms -	farms 1	farms -	1	Hogs and pigs	farms	7	(NA)
					\$1,000	farms	237	106
Livestock, poultry, and their products	farms 121	farms 117	farms 72	62	Sheep, lambs, and wool	farms	6	5
\$1,000	farms 6 919	farms 3 482	farms 6 859	3 141	\$1,000	farms	5	-
					Other livestock and livestock products	farms	17	-
Poultry and poultry products	farms 26	(NA)	farms 7	4	\$1,000	farms	365	-
\$1,000	farms 10	(NA)	farms 2	18				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	85	(NA)	39	(NA)	Total family income from off-farm sources <sup>2</sup>	farms 56	1 429
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 21	(NA)	farms 16	(NA)	\$1,000	farms 12	800
\$1,000	farms 52	(NA)	farms 48	(NA)	Nonfarm business, excluding farm related	farms 41	543
Customwork and other agricultural services	farms 11	8	farms 6	5	\$1,000	farms 4	543
\$1,000	farms 12	8	farms 8	5	Cash wages, salaries, commissions, and tips	farms 19	38
					\$1,000	farms 4	24
Recreational services	farms -	3	farms -	2	Interest, dividends, or royalties	farms 19	38
\$1,000	farms -	17	farms -	1	Federal Social Security, pensions, retirement pay, etc.	farms 4	24
Government farm programs	farms 4	13	farms 4	11	\$1,000	farms 6	24
\$1,000	farms 7	23	farms 7	23	Rent income of nonfarm property	farms 6	24
					\$1,000	farms -	-
Rent of farmland or from lease or sale of allotments	farms 7	(NA)	farms 5	(NA)			
\$1,000	farms 24	(NA)	farms 24	(NA)			
Other farm-related sources	farms 3	(NA)	farms 3	(NA)			
\$1,000	farms 9	(NA)	farms 9	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms 9	(NA)	farms 6	(NA)			
\$1,000	farms 18	(NA)	farms 14	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 147	farms 159	farms 86	farms 91	Seeds, bulbs, plants, and trees purchased	farms 54	farms 58	farms 36	farms 41
\$1,000	farms 7 890	farms 4 505	farms 7 721	farms 4 083	\$1,000	farms 47	farms 33	farms 45	farms 27
					Commercial fertilizer purchased	farms 71	farms 74	farms 45	farms 53
Farms with --					\$1,000	farms 132	farms 84	farms 121	farms 79
\$1 to \$999	farms 17	farms 23	farms -	farms 7	Other agricultural chemicals purchased	farms 17	(NA)	farms 16	(NA)
\$1,000 to \$1,999	farms 23	farms 14	farms 1	farms -	\$1,000	farms 6	farms 13	farms 6	farms 13
\$2,000 to \$2,999	farms 9	farms 18	farms 4	farms 7	Lime	farms (NA)	farms -	farms -	farms -
\$3,000 to \$4,999	farms 16	farms 23	farms 8	farms 10	\$1,000	farms (NA)	farms -	farms -	farms -
\$5,000 to \$9,999	farms 33	farms 40	farms 26	farms 29	Gasoline and other petroleum fuel and oil for farm business	farms 144	farms 158	farms 86	farms 91
\$10,000 to \$19,999	farms 17	farms 41	farms 15	farms 9	\$1,000	farms 294	farms 199	farms 277	farms 168
\$20,000 to \$39,999	farms 10	farms 9	farms 10	farms 9	farms	farms (NA)	farms (NA)	farms 84	farms 89
\$40,000 to \$59,999	farms 6	farms 6	farms 6	farms 20	Gasoline	farms (NA)	farms (NA)	farms 143	farms 113
\$60,000 and over	farms 16	farms 16	farms 16	farms 20	\$1,000	farms (NA)	farms (NA)	farms 49	farms 42
					Diesel oil	farms (NA)	farms (NA)	farms 97	farms 33
Livestock and poultry purchased	farms 80	farms 73	farms 45	farms 37	\$1,000	farms (NA)	farms (NA)	farms 12	farms 19
\$1,000	farms 1 058	farms 543	farms 1 031	farms 406	\$1,000	farms (NA)	farms (NA)	farms 8	farms 6
					Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 86	farms 91
Feed for livestock and poultry purchased	farms 115	farms 112	farms 66	farms 57	\$1,000	farms (NA)	farms (NA)	farms 28	farms 16
\$1,000	farms 3 259	farms 1 155	farms 3 222	farms 1 101	Hired farm labor	farms 50	farms 100	farms 39	farms 69
					\$1,000	farms 841	farms 946	farms 827	farms 892
Commercially mixed formula feeds	farms 69	farms 56	farms 43	farms 36	Contract labor	farms 5	farms 43	farms 4	farms 3
\$1,000	farms 1 113	farms 529	farms 1 102	farms 519	\$1,000	farms 3	farms 122	farms 2	farms 66
Feed ingredients	farms (NA)	farms (NA)	farms 21	farms 11	Machine hire and customwork	farms 31	farms 37	farms 21	farms 27
\$1,000	farms (NA)	farms (NA)	farms 210	farms 11	\$1,000	farms 42	farms 42	farms 37	farms 51
Whole grains	farms (NA)	farms (NA)	farms 43	farms 24	\$1,000	farms 131	farms 142	farms 83	farms 87
\$1,000	farms (NA)	farms (NA)	farms 1 097	farms 208	\$1,000	farms 2 208	farms 1 408	farms 2 010	farms 1 280
Hay, green chop, and silage	farms (NA)	farms (NA)	farms 15	farms 29					
\$1,000	farms (NA)	farms (NA)	farms 813	farms 346					
Animal health costs for livestock and poultry	farms (NA)	farms (NA)	farms 43	farms (NA)					
\$1,000	farms (NA)	farms (NA)	farms 144	farms (NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment—farms—\$1,000—	147	149	86	84	Grain and bean combines, self-propelled—farms—	11	4	9	3
Average per farm—dollars—	3 994	2 110	3 173	1 606	—number—	11	7	9	6
Farms by value group:	27 167	14 162	36 890	19 115	mfd in last 5 years, number—	2	6	1	5
\$1 to \$999—	—	7	—	9	Corn heads for combines—farms—	—	2	—	1
\$1,000 to \$4,999—	16	37	7	—	—number—	—	2	—	1
\$5,000 to \$9,999—	38	39	12	29	mfd in last 5 years, number—	—	1	—	—
\$10,000 to \$19,999—	34	38	18	23	Other cornpickers and picker-shellers—farms—	3	—	2	1
\$20,000 to \$29,999—	30	—	25	7	—number—	3	—	2	1
\$30,000 to \$49,999—	13	28	9	9	mfd in last 5 years, number—	1	—	1	—
\$50,000 to \$69,999—	4	—	4	7	Mower conditioners—farms—	30	(NA)	22	(NA)
\$70,000 and over—	12	—	11	—	—number—	34	(NA)	25	(NA)
					mfd in last 5 years, number—	17	(NA)	13	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers—farms—	52	54	40	39
Automobiles—farms—	108	105	59	62	—number—	58	57	45	42
—number—	177	131	89	78	mfd in last 5 years, number—	24	30	19	24
mfd in last 5 years, number—	128	90	67	60	Windrowers, pull and self-propelled—farms—	38	(NA)	31	39
Motor trucks, including pickups—farms—	133	130	81	73	—number—	41	(NA)	33	43
—number—	297	262	192	168	mfd in last 5 years, number—	22	(NA)	19	29
mfd in last 5 years, number—	129	111	86	80	Field forage harvesters, shear bar or flywheel type—farms—	15	(NA)	14	12
Wheel tractors—farms—	118	91	68	59	—number—	24	(NA)	23	15
—number—	232	216	149	145	mfd in last 5 years, number—	8	(NA)	8	10
mfd in last 5 years, number—	78	81	48	60					
Crawler tractors—farms—	16	—	14	13					
—number—	19	—	17	20					
mfd in last 5 years, number—	2	—	2	4					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974—	126	(X)	73	(X)	121	(X)	72	(X)	6 859
Any cattle, hogs, or sheep—1974—	104	(X)	63	(X)	102	(X)	66	(X)	1 346
—1969—	88	(X)	52	(X)	81	(X)	52	(X)	(NA)
Cattle and calves—1974—	99	18 174	60	17 371	89	6 385	62	6 185	1 104
—1969—	86	13 170	51	11 192	79	6 761	51	5 468	691
Farms with—									
1 to 4—1974—	18	59	5	17	17	39	5	10	2
5 to 9—1974—	10	61	3	20	13	88	7	43	11
10 to 19—1974—	14	194	7	91	15	188	7	87	21
20 to 49—1974—	13	460	6	219	26	855	25	830	174
50 to 99—1974—	16	1 085	11	709	5	321	5	321	78
100 to 199—1974—	14	1 946	14	1 946	4	473	4	473	61
200 to 499—1974—	5	1 329	5	1 329	6	1 861	6	1 861	336
500 and over—1974—	9	13 040	9	13 040	3	2 560	3	2 560	422
Cows and heifers that had calved—1974—	76	10 634	45	10 278	(NA)	(NA)	(NA)	(NA)	(NA)
—1969—	69	6 746	44	6 351	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	58	4 706	31	4 372	(NA)	(NA)	(NA)	(NA)	(NA)
—1969—	(NA)	2 367	25	2 160	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	36	5 928	23	5 906	(NA)	(NA)	(NA)	(NA)	(NA)
—1969—	37	4 379	26	4 191	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	5 147
—1969—	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	2 325
	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows—	58	4 706	31	4 372	Cattle sold—	42	3 714	938	
Farms with—					Farms with—				
1 to 4—	15	40	3	10	1 to 4—	3	10	2	
5 to 9—	7	39	1	6	5 to 9—	2	10	3	
10 to 19—	5	70	2	30	10 to 19—	13	171	48	
20 to 49—	16	517	11	336	20 to 49—	10	366	100	
50 to 99—	8	546	7	496	50 to 99—	5	318	82	
100 to 199—	3	305	3	305	100 to 199—	2	(D)	(D)	
200 to 499—	1	(D)	1	(D)	200 to 499—	6	1 899	458	
500 and over—	3	(D)	3	(D)	500 and over—	1	(D)	(D)	
Milk cows—	36	5 928	23	5 906	Calves sold—	45	2 471	166	
Farms with—					Farms with—				
1 or 2—	15	22	4	7	1 or 2—	5	6	1	
3 or 4—	4	15	2	8	3 or 4—	—	—	—	
5 to 9—	5	29	5	29	5 to 9—	10	64	10	
10 to 19—	2	20	2	20	10 to 19—	5	57	8	
20 to 49—	—	—	—	—	20 to 49—	15	404	59	
50 to 99—	1	90	1	90	50 to 99—	4	216	22	
100 to 199—	3	(D)	3	(D)	100 to 199—	3	427	34	
200 to 499—	1	(D)	1	(D)	200 to 499—	2	(D)	(D)	
500 and over—	5	5 081	5	5 081	500 and over—	1	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves.....	1974.....	39	4 631	1974.....	11	361	126
	1969.....	43	2 233	1969.....	2	40	(NA)
Beef heifers.....	1974.....	29	2 938	Cattle fattened on grains and concentrates.....			
Milk heifers.....	1974.....	17	1 693	Farms with—			
Steers, steer calves, bulls, and bull calves.....	1974.....	54	2 462	1 to 9.....	3	6	2
	1969.....	43	2 608	10 to 19.....	3	39	12
				20 to 49.....	3	100	40
				50 to 99.....	1	(D)	(D)
				100 to 199.....	1	(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		Farms with sales of \$2,500 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	(D)	15	(D)	19	(D)	7	(D)	(D)
	1969.....	12	(D)	6	(D)	7	(D)	6	(D)	(NA)
Farms with—										
1 to 4.....	1974.....	16	27	10	18	3	6	—	—	—
5 to 9.....	1974.....	3	23	1	9	8	58	2	16	(2)
10 to 24.....	1974.....	7	115	2	34	4	77	1	20	(2)
25 to 49.....	1974.....	2	57	1	27	1	35	1	35	3
50 to 99.....	1974.....	—	—	—	—	1	83	1	83	2
100 to 199.....	1974.....	—	—	—	—	1	100	1	100	8
200 to 499.....	1974.....	—	—	—	—	—	—	—	—	—
500 and over.....	1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	11	459	5	416	10
	1969.....	(X)	(X)	(X)	(X)	3	39	2	24	(NA)
Sheep and lambs.....	1974.....	18	511	6	161	12	162	6	98	(NA)
	1969.....	8	165	4	91	4	96	2	68	(NA)
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	102	1 619
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	5
Goats.....	1974.....	(NA)	(NA)	3	96	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	4	12	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	1974.....	67	767	38	631	23	130	14	113	349
	1969.....	89	703	(NA)	(NA)	38	107	(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.....	6	619	Litters of pigs farrowed between—			
	1969.....	4	389	December 1 of preceding year and November 30.....			
Other hogs and pigs.....	1974.....	15	3 469	December 1 of preceding year and May 31.....			
	1969.....	4	2 707	June 1 and November 30.....			
Lambs under 1 year old.....	1974.....	4	68	14	496	7	485
Ewes 1 year old or older.....	1974.....	6	87	7	394	4	389
Rams and wethers.....	1974.....	6	6	6	247	5	245
				7	90	4	87
				14	249	7	240
				4	304	3	302

<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.....	43	(X)	17	(X)	15	(X)	5	(X)
	1969.....	(NA)	(X)	8	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older.....	1974.....	41	2 564	15	539	11	1 929	2	1 111
	1969.....	16	3 297	5	2 147	6	2 641	3	1 900
Hens and pullets of laying age.....	1974.....	38	2 125	14	475	11	1 829	2	1 111
	1969.....	16	3 262	5	2 147	6	2 441	3	1 800
Farms with—									
1 to 99.....	1974.....	30	1 025	13	375	5	29	1	11
100 to 399.....	1974.....	8	1 100	1	100	4	600	1	100
400 to 1,599.....	1974.....	—	—	—	—	2	1 200	—	—
1,600 to 3,199.....	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	1974.....	—	—	—	—	—	—	—	—
100,000 and over.....	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1974.....	9	393	1	6	4	226	—	—
	1969.....	—	—	—	—	2	24	—	—
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	26	10	7	2
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	18





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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	4	11	(X)	3	11	3	11	4	6	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	7	55	(X)	2	54	5	55	5	32	1	1
Other crops	1	1	(X)	1	1	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—

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

		1974	1969			1974	1969
Total chemical costs, including fertilizer and lime	farms	50	60	Sprays, dusts, granules, fumigants, etc. to control	farms	—	1
	\$1,000	127	91	Diseases in crops and orchards	farms	—	55
Commercial fertilizer	farms	45	40		acres on which used	—	(Z)
	\$1,000	121	79	Weeds or grass in crops	farms	2	7
acres on which used		4 104	4 958		acres on which used	203	131
Lime	tans	609	785	Weeds or brush in pasture	\$1,000	1	1
	farms	—	—		acres on which used	—	5
	\$1,000	—	—	Weeds on all other land	farms	—	(Z)
acres on which used		—	—		\$1,000	4	(NA)
Sprays, dusts, granules, fumigants, etc. to control	farms	—	—		acres on which used	31	(NA)
Insects on hay crops	farms	4	3		\$1,000	(Z)	(NA)
	\$1,000	257	598	Chemicals for defoliation or for growth control	farms	—	—
	acres on which used	1	1		acres on which used	—	—
Insects on other crops	farms	5	6		\$1,000	—	—
	\$1,000	1	5		acres on which used	5	16
	acres on which used	258	399		\$1,000	3	3
Nematodes in crops	farms	—	1	Insect control on livestock and poultry	farms	5	16
	\$1,000	—	1		acres on which used	—	—
	acres on which used	—	14		\$1,000	2	(NA)
	\$1,000	—	2	Other chemicals (see text)	farms	(Z)	(NA)
					\$1,000	(Z)	(NA)

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

		1974	1969			1974	1969
Farms irrigated in census year	farms	63	62	Land irrigated by—Continued			
Proportion of farms	percent	73.3	68.1	Self-propelled sprinkler systems	farms	1	(NA)
Total land irrigated	acres	9 853	8 592		acres	4	(NA)
Average per farm	acres	156.4	138.5	Other sprinkler systems	farms	2	(NA)
Cropland irrigated	farms	62	61		acres	260	(NA)
Harvested cropland irrigated	farms	8 580	8 267	Land in irrigated farms	acres	16 963	15 534
	acres	60	58	Cropland	acres	9 413	9 567
Cropland pasture irrigated	farms	7 461	7 399	Harvested cropland	acres	7 461	7 399
	acres	22	25	Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	—	(X)
Other cropland irrigated	farms	1 097	644		acres irrigated in most recent year	—	(X)
	acres	2	(NA)	Farms with artificial drainage	farms	4	7
Pasture irrigated, other than cropland pasture	farms	22	224	Proportion of farms	percent	4.7	7.6
	acres	4	7	Land in farms with drainage	acres	387	2 040
Estimated quantity of irrigation water applied	acre-feet	28 398	27 008	Land drained	acres	80	1 235
Average per acre irrigated	acre-feet	2.9	3.1	Average per farm	acres	20.0	176.4
Land irrigated by—				Artificial ponds, pits, reservoirs, and earthen tanks	farms	15	(NA)
Furrows or ditches	farms	37	(NA)		number	35	(NA)
	acres	2 796	(NA)		acres	51	(NA)

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

Farms with debt owed by farm operator (see text)	Total operator debt	Secured by real estate	Not secured by real estate
farms	40	27	25
\$1,000	2 733	1 483	1 250
Farms by size of debt owed:			
Under \$5,000	8	2	10
\$5,000 to \$9,999	5	4	6
\$10,000 to \$29,999	14	11	3
\$30,000 to \$49,999	5	4	1
\$50,000 and over	8	6	5

**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
150 days or more	24	27	173	152	746		39	24	14	16
25 to 149 days	14	55	55	182	65		827	746	65	15
Less than 25 days	16		68		15		Number of workers	173	55	68
Total contract labor	4	3	(NA)	(NA)	2	892	Farms with—			
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)	1 worker	10	7	6
							2 workers	6	3	3
							3 or 4 workers	11	5	2
							5 to 9 workers	4	3	2
							10 workers and over	8	6	1

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

Table with 8 columns and multiple rows detailing farm statistics for 1974 and 1969. Columns include 'All farms' (1974, 1969) and 'Farms with sales of \$2,500 and over' (1974, 1969). Rows include metrics like 'All farms number', 'Land in farms acres', 'Value of land and buildings', 'Land in Farms According to Use' (Total cropland, Harvested cropland, Farms by acres harvested, etc.), and 'Total woodland'.

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

Table with 8 columns and multiple rows detailing farm operator statistics for 1974 and 1969. Columns include 'All farms' (1974, 1969) and 'Farms with sales of \$2,500 and over' (1974, 1969). Rows include metrics like 'All farm operators number', 'Farms by tenure of farm operator' (Full owners, Part owners, Tenants), 'Farm operators by type of organization', 'Farm operators by age group', 'Farm operators by place of residence', and 'Farm operators reporting days of work off farm'.

1969 data are only for farms operated by Blocks. 21974 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	19	22	19	22	Specified products sold:		
\$40,000 to \$99,999	18		18		Crops	37	(NA)
\$20,000 to \$39,999	10	14	9	14	farms		
\$10,000 to \$19,999	17	20	16	20	\$1,000	579	156
\$5,000 to \$9,999	10	6	10	6	Grains	10	6
\$2,500 to \$4,999	8	6	8	4	\$1,000	(D)	11
Under \$2,500 (see text)	25	31	3	6	Tobacco		
\$2,000 to \$2,499	3		(X)	(X)	\$1,000		
\$1,500 to \$1,999	4	2	(X)	(X)	Cotton and cottonseed		
\$1,000 to \$1,499	4	9	(X)	(X)	\$1,000		
Under \$1,000 (see text)	14	20	(X)	(X)	\$1,000		
Market value of agricultural products sold					Field seeds, hay, forage, and silage	33	22
\$1,000	6 353	3 268	6 288	3 215	\$1,000	514	144
Average per farm	59 378	33 011	75 764	44 655	Other field crops		1
Crops, including hay	47	34	37	(NA)	\$1,000		(Z)
\$1,000	599	169	579	156	Vegetables, sweet corn, and melons	1	
Nursery and greenhouse products	3		2		\$1,000	(D)	
\$1,000	(D)		(D)		Fruits, nuts, and berries		
Forest products	2	4	1	4	\$1,000		
\$1,000	(D)	2	(D)	2	Livestock, poultry, and their products	79	68
Livestock, poultry, and their products	97	90	79	68	\$1,000	5 540	3 057
\$1,000	5 585	3 097	5 540	3 057	Poultry and poultry products	3	5
Poultry and poultry products	11	(NA)	3	5	\$1,000	2	3
\$1,000	3	(NA)	2	3	Dairy products	12	17
					\$1,000	1 506	973
					Cattle and calves	77	(NA)
					\$1,000	3 834	1 924
					Hogs and pigs	9	(NA)
					\$1,000	40	157
					Sheep, lambs, and wool	16	
					\$1,000	150	
					Other livestock and livestock products	5	
					\$1,000	8	

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

	All farms		Farms with sales of \$2,500 and over			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>	40	(NA)	20	(NA)	Total family income from off-farm sources <sup>2</sup>		45
Income from farm-related sources before taxes and expenses <sup>1</sup>	32	(NA)	28	(NA)	\$1,000		891
\$1,000	173	(NA)	171	(NA)	Nonfarm business, excluding farm related		6
Customwork and other agricultural services	11	20	11	12	\$1,000		142
\$1,000	47	53	47	32	Cash wages, salaries, commissions, and tips		22
Recreational services	2	2	2	2	\$1,000		272
\$1,000	(D)	1	(D)	1	Interest, dividends, or royalties		21
Government farm programs	6	27	6	26	\$1,000		433
\$1,000	2	27	2	27	Federal Social Security, pensions, retirement pay, etc.		10
Rent of farmland or from lease or sale of allotments	18	(NA)	14	(NA)	\$1,000		23
\$1,000	93	(NA)	91	(NA)	Rent income of nonfarm property		6
Other farm-related sources	4	(NA)	4	(NA)	\$1,000		20
\$1,000	(D)	(NA)	(D)	(NA)			
Expenses for farm-related income sources <sup>1</sup>	13	(NA)	11	(NA)			
\$1,000	47	(NA)	47	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	107	99	83	72	Seeds, bulbs, plants, and trees purchased	39	28	31	20
\$1,000	5 411	2 887	5 330	2 811	\$1,000	51	15	49	15
Farms with—					Commercial fertilizer purchased	41	51	35	40
\$1 to \$999	8	7	1		\$1,000	94	47	93	46
\$1,000 to \$1,999	4	12	—	—	Other agricultural chemicals purchased	51	(NA)	47	(NA)
\$2,000 to \$2,999	7	5	—	3	\$1,000	38	12	38	12
\$3,000 to \$4,999	7	7	4	3	Lime	(NA)			
\$5,000 to \$9,999	16	17	13	16	\$1,000	(NA)			
\$10,000 to \$19,999	22		22	19	Gasoline and other petroleum fuel and oil for farm business	105	97	83	72
\$20,000 to \$39,999	15		14	13	\$1,000	256	142	250	136
\$40,000 to \$59,999	4	51	4	18	Gasoline	(NA)	(NA)	83	72
\$60,000 and over	24		24		\$1,000	(NA)	(NA)	179	96
Livestock and poultry purchased	65	58	45	44	Diesel oil	(NA)	(NA)	56	37
\$1,000	442	227	430	221	\$1,000	(NA)	(NA)	32	21
Feed for livestock and poultry purchased	84	83	69	66	LP gas, butane, and propane	(NA)	(NA)	18	18
\$1,000	1 194	596	1 176	582	\$1,000	(NA)	(NA)	14	9
Commercially mixed formula feeds	65	51	56	40	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	83	71
\$1,000	591	252	580	242	\$1,000	(NA)	(NA)	25	10
Feed ingredients	(NA)	(NA)	21	15	Hired farm labor	68	61	56	53
\$1,000	(NA)	(NA)	70	52	\$1,000	851	509	828	491
Whole grains	(NA)	(NA)	33	30	Contract labor	11	56	11	17
\$1,000	(NA)	(NA)	290	163	\$1,000	35	122	35	10
Hay, green chop, and silage	(NA)	(NA)	16	22	Machine hire and customwork	51		45	45
\$1,000	(NA)	(NA)	235	125	\$1,000	112		110	110
Animal health costs for livestock and poultry	(NA)	(NA)	62	(NA)	\$1,000	104	85	82	69
\$1,000	(NA)	(NA)	133	(NA)	\$1,000	2 339	1 217	2 187	1 188

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					Grain and bean combines, self-propelled				
farms	105	93	83	69	farms	6	2	6	1
\$1,000	3 729	2 095	3 414	1 854	number	6	3	6	1
dollars	35 510	22 529	41 127	26 865	mfd in last 5 years, number	-	-	-	-
Farms by value group:					Corn heads for combines				
\$1 to \$999	1	-	1	5	farms	1	-	1	-
\$1,000 to \$4,999	15	18	6	-	number	1	-	1	-
\$5,000 to \$9,999	16	22	10	21	mfd in last 5 years, number	-	-	-	-
\$10,000 to \$19,999	18	25	14	16	Other cornpickers and picker-shellers				
\$20,000 to \$29,999	8	-	7	8	farms	-	-	-	-
\$30,000 to \$49,999	28	28	28	7	number	-	-	-	-
\$50,000 to \$69,999	6	-	6	7	mfd in last 5 years, number	-	-	-	-
\$70,000 and over	13	-	11	12	Mower conditioners				
<b>Selected Machinery and Equipment</b>					farms	16	(NA)	13	(NA)
Automobiles	81	65	74	57	number	17	(NA)	14	(NA)
farms	166	114	127	100	mfd in last 5 years, number	3	(NA)	2	(NA)
mfd in last 5 years, number	99	62	73	53	Pickup balers				
Motor trucks, including pickups	97	88	78	64	farms	65	47	58	45
farms	297	262	261	220	number	84	60	76	58
mfd in last 5 years, number	76	90	66	67	mfd in last 5 years, number	23	20	21	19
Wheel tractors	91	87	76	66	Windrowers, pull and self-propelled				
farms	275	281	253	194	farms	52	(NA)	46	44
number	43	52	40	40	number	61	(NA)	55	50
mfd in last 5 years, number	38	-	35	31	mfd in last 5 years, number	22	(NA)	19	27
Crawler tractors	52	-	47	49	Field forage harvesters, shear bar or flywheel type				
farms	-	-	-	6	farms	9	(NA)	8	6
number	-	-	-	6	number	11	(NA)	10	7
mfd in last 5 years, number	-	-	-	6	mfd in last 5 years, number	6	(NA)	5	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	99	(X)	78	(X)	97	(X)	79	(X)	5 540
Any cattle, hogs, or sheep	95	(X)	78	(X)	96	(X)	79	(X)	4 024
Cattle and calves	80	(X)	66	(X)	78	(X)	65	(X)	(NA)
1974	90	27 834	76	27 474	88	13 978	77	13 815	3 834
1969	75	24 565	64	24 338	74	10 304	63	10 131	1 924
Farms with—									
1 to 4	9	30	3	8	9	23	4	8	2
5 to 9	3	25	-	-	9	54	6	38	15
10 to 19	6	78	4	58	5	71	3	42	17
20 to 49	9	271	7	218	19	652	19	652	130
50 to 99	10	671	10	671	16	986	16	986	190
100 to 199	24	3 224	24	3 224	15	2 085	14	1 982	478
200 to 499	16	4 619	15	4 379	9	2 955	9	2 955	706
500 and over	13	18 916	13	18 916	6	7 152	6	7 152	2 295
Cows and heifers that had calved	78	13 591	68	13 406	(NA)	(NA)	(NA)	(NA)	(NA)
1969	69	12 674	62	12 568	(NA)	(NA)	(NA)	(NA)	(NA)
1974	67	12 263	57	12 083	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 210	48	11 105	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	22	1 328	19	1 323	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	1 464	28	1 463	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	1 506
1969	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	973
	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	67	12 263	57	12 083	Cattle sold	71	10 940	3 542	
Farms with—					Farms with—				
1 to 4	9	16	3	4	1 to 4	6	11	3	
5 to 9	5	36	4	28	5 to 9	6	41	18	
10 to 19	2	29	1	14	10 to 19	8	121	38	
20 to 49	9	337	8	304	20 to 49	19	590	155	
50 to 99	12	871	12	871	50 to 99	12	759	160	
100 to 199	7	2 236	16	2 124	100 to 199	9	1 385	420	
200 to 499	7	2 316	7	2 316	200 to 499	7	2 140	562	
500 and over	6	6 422	6	6 422	500 and over	4	5 893	2 186	
Milk cows	22	1 328	19	1 323	Calves sold	35	2 875	292	
Farms with—					Farms with—				
1 or 2	8	11	5	6	1 or 2	4	5	(2)	
3 or 4	1	4	1	4	3 or 4	-	-	-	
5 to 9	1	5	1	5	5 to 9	2	13	1	
10 to 19	-	-	-	-	10 to 19	1	13	1	
20 to 49	-	-	-	-	20 to 49	17	599	55	
50 to 99	6	493	6	493	50 to 99	5	330	41	
100 to 199	6	815	6	815	100 to 199	2	(D)	(D)	
200 to 499	-	-	-	-	200 to 499	2	(D)	(D)	
500 and over	-	-	-	-	500 and over	2	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves .....	1974.....	64	7 490	Cattle fattened on grains and concentrates .....	1974.....	8	2 191	902
	1969.....	60	6 398		1969.....	7	1 403	(NA)
Beef heifers .....	1974.....	53	6 361	Farms with—	1974.....	1	2	1
Milk heifers .....	1974.....	15	1 129	1 to 9 .....	1974.....	1	17	5
Steers, steer calves, bulls, and bull calves .....	1974.....	68	6 578	10 to 19 .....	1974.....	—	—	—
	1969.....	62	5 372	20 to 49 .....	1974.....	2	(D)	(D)
				50 to 99 .....	1974.....	1	(D)	(D)
				100 to 199 .....	1974.....	2	(D)	(D)
				200 to 499 .....	1974.....	1	(D)	(D)
				500 and over .....	1974.....	1	(D)	(D)

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs .....	1974.....	15	369	10	328	14	542	9	506	40
	1969.....	18	433	14	282	13	688	10	673	(NA)
Farms with—	1974.....	6	19	4	13	1	4	—	—	—
1 to 4 .....	1974.....	1	9	1	9	5	27	3	17	1
5 to 9 .....	1974.....	4	53	1	18	2	22	—	—	—
10 to 24 .....	1974.....	2	74	2	74	3	86	3	86	6
25 to 49 .....	1974.....	1	87	1	87	2	(D)	2	(D)	(D)
50 to 99 .....	1974.....	1	127	1	127	—	—	—	—	—
100 to 199 .....	1974.....	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499 .....	1974.....	(X)	(X)	(X)	(X)	7	48	2	12	(Z)
500 and over .....	1969.....	(X)	(X)	(X)	(X)	2	200	2	200	(NA)
Feeder pigs sold .....	1974.....	21	7 397	15	7 351	25	5 253	16	5 193	(NA)
	1969.....	17	7 350	16	7 346	16	4 547	16	4 547	(NA)
Sheep and lambs .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	16	6 722	168 221
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	150
Sheep, lambs, and wool .....	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
Goats .....	1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974.....	51	307	39	266	7	28	4	20	8
	1969.....	56	361	(NA)	(NA)	19	50	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory					
	Farms	Number		All farms		Farms with sales of \$2,500 and over			
				Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding ..	1974.....	7	45	Litters of pigs farrowed between—	1974.....	13	71	8	66
	1969.....	9	63	December 1 of preceding year and November 30 ..	1969.....	13	144	9	126
Other hogs and pigs .....	1974.....	10	283	December 1 of preceding year and May 31 .....	1974.....	9	40	7	38
	1969.....	13	219	June 1 and November 30 .....	1969.....	11	67	8	64
Lambs under 1 year old .....	1974.....	8	1 360		1974.....	8	31	5	28
Ewes 1 year old or older .....	1974.....	13	5 639		1969.....	11	77	8	62
Rams and wethers .....	1974.....	12	352						

<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.....	21	(X)	13	(X)	5	(X)	2	(X)
	1969.....	(NA)	(X)	12	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older .....	1974.....	21	742	13	555	4	120	2	94
	1969.....	21	1 666	12	1 141	6	482	4	458
Hens and pullets of laying age .....	1974.....	20	688	13	539	2	94	2	94
	1969.....	19	1 630	12	1 129	4	458	4	458
Farms with—	1974.....	19	476	12	327	2	94	2	94
1 to 99 .....	1974.....	1	212	1	212	—	—	—	—
100 to 399 .....	1974.....	—	—	—	—	—	—	—	—
400 to 1,599 .....	1974.....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974.....	—	—	—	—	—	—	—	—
100,000 and over .....	1974.....	3	52	1	12	1	50	—	—
Broilers and other meat-type chickens ..	1974.....	1	200	—	—	—	—	—	—
	1969.....	(X)	(X)	(X)	(X)	11	3	3	2
Poultry and poultry products sold, (\$1,000) ..	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	3
	1969.....	(X)	(X)	(X)	(X)				

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	13	539	2	94	Turkeys	1	2	--	--
1969	12	1 129	4	458	1969	--	--	--	--
Hens for table or market egg production	13	522	2	94	1974	--	--	--	--
Hens for hatching egg production	3	17	--	--	Turkeys for slaughter	--	--	--	--
1974	--	--	--	--	Heavy breed	--	--	--	--
Pullets 3 months old or older	1	10	--	--	Light breed	1	2	--	--
1969	1	7	--	--	Turkey hens for breeding	--	--	--	--
1974	3	6	--	--	1969	--	--	--	--
1969	--	--	--	--	1974	1	(X)	1	(X)
Roosters and male chickens for breeding	3	6	--	--	1969	2	(X)	1	(X)
Pullet chicks and pullets under 3 months old	--	--	--	--	1974	--	--	--	--
1974	--	--	--	--	1969	--	--	--	--

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

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	3	--	13	--	(X)	--	(X)	(X)
Sorghums for all purposes	--	--	--	--	(X)	--	(X)	(X)
Soybeans for beans (bushels)	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	9	2	--	--	--	--	--	--
Wheat (bushels)	9	--	185	8	6 965	--	298	--
Other small grains for grain	15	19	870	795	(X)	--	(X)	--
Cotton (bales)	--	--	--	--	--	--	--	--
Tobacco (pounds)	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	20	--	(NA)	(NA)
Sweetpotatoes (bushels)	--	(NA)	--	(NA)	--	--	--	(NA)
Hay crops (tons, dry)	84	75	17 650	15 791	56 542	--	43 968	--
Vegetables, sweet corn, or melons for sale	3	--	81	--	(X)	--	(X)	--
Land in orchards	2	3	2	8	(X)	--	(X)	--
Berries for sale	--	--	--	--	(X)	--	(X)	--
Other crops	3	(NA)	56	--	(X)	--	(X)	--

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	--	--	--	--	--	--	--	--
Corn for silage or green chop (tons, green)	--	--	--	--	--	--	--	--
Corn for dry fodder, hogged or grazed	2	--	(X)	(X)	2	--	11	--
Sorghums for grain (bushels)	--	--	--	--	--	--	--	--
Sorghums for silage, fodder, hay, etc.	--	(NA)	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry)	58	48	11 105	9 695	41 070	32 376	58	48

**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									
				Farms		Acres		Commercial fertilizer used					
								Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	46	8 972	(X)	32	5 636	2	69	2	11	--	--		
1969	46	7 448	(X)	44	5 890	15	806	15	88	--	--		
Improved pasture	22	23 615	(X)	17	20 293	7	562	7	99	--	--		
1969	23	20 766	(X)	19	17 657	6	569	6	73	--	--		
Corn for all purposes	2	11	(X)	2	11	2	11	2	2	--	--		
1969	--	--	(X)	--	--	--	--	--	--	--	--		
Sorghums for all purposes	--	--	(X)	--	--	--	--	--	--	--	--		
1969	--	--	(X)	--	--	--	--	--	--	--	--		
Wheat (bushels)	7	183	6 925	7	183	1	100	1	10	--	--		
1969	1	4	132	1	4	--	--	(NA)	--	(NA)	--		
Oats (bushels)	5	287	19 775	5	287	--	--	--	--	--	--		
1969	10	256	16 470	10	256	4	182	(NA)	44	(NA)	--		
Barley (bushels)	9	453	23 954	9	453	1	12	1	2	--	--		
1969	11	473	24 536	11	473	4	201	(NA)	24	(NA)	--		
Rye (bushels)	--	--	--	--	--	--	--	--	--	--	--		
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
Other small grains for grain	1	103	(X)	1	103	1	103	1	21	--	--		
1969	--	--	--	--	--	--	--	--	--	--	--		
Soybeans for beans (bushels)	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
Hay crops (tons, dry)	69	17 252	55 600	69	17 252	21	5 261	21	440	--	--		
1969	66	15 473	42 999	66	15 473	19	3 466	19	318	--	--		
Field seed crops	--	--	(X)	--	--	--	--	--	--	--	--		
1969	--	--	(X)	--	--	--	--	--	--	--	--		
Cotton (bales)	--	--	--	--	--	--	--	--	--	--	--		
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--	--		
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--		
Irish potatoes (hundredweight)	1	(Z)	20	1	(Z)	1	(Z)	1	(Z)	--	--		
1969	1	1	120	1	1	1	1	(NA)	1	(NA)	--		
Vegetables, sweet corn, or melons for sale	1	80	(X)	1	80	1	80	1	45	--	--		
1969	--	--	(X)	--	--	--	--	--	--	--	--		
1974	1	--	(X)	--	--	--	--	--	--	--	--		
1969	1	5	(X)	1	5	--	--	--	--	--	--		

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

Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
					Total		Dry		Liquid		
			Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale.....	1974.....	(X)	--	--	--	--	--	--	--	--	--
	1969.....	(X)	--	--	--	--	--	--	--	--	--
Nursery and greenhouse products.....	1974.....	(X)	2	55	1	55	1	50	--	--	--
	1969.....	(X)	--	--	--	--	--	--	--	--	--
Other crops.....	1974.....	(X)	--	--	--	--	--	--	--	--	--

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

			1974	1969				1974	1969
Total chemical costs, including fertilizer and lime.....	farms.....	\$1,000.....	60	53	Sprays, dusts, granules, fumigants, etc. to control—Con	farms.....	2	--	
		acres on which used.....	131	57	Diseases in crops and orchards.....	acres on which used.....	123	--	
		\$1,000.....	35	31			(Z)	--	
Commercial fertilizer.....	farms.....	acres on which used.....	6 253	5 235	Weeds or grass in crops.....	acres on which used.....	10	7	
		\$1,000.....	680	548			\$1,000.....	864	
		acres on which used.....	93	46	Weeds or brush in pasture.....	acres on which used.....	9	12	
Lime.....	farms.....	tons.....	--	--			\$1,000.....	758	
		\$1,000.....	--	--	Weeds on all other land.....	acres on which used.....	14	(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	acres on which used.....	29	37			\$1,000.....	297	
Insects on hay crops.....	acres on which used.....	\$1,000.....	3 751	4 839	Chemicals for defoliation or for growth control	farms.....	--	--	
		acres on which used.....	21	5	of crops or thinning of fruit.....	acres on which used.....	--	--	
Insects on other crops.....	farms.....	\$1,000.....	1	2			\$1,000.....	--	
		acres on which used.....	80	209	Insect control on livestock and poultry.....	farms.....	10	19	
Nematodes in crops.....	farms.....	\$1,000.....	2	2			\$1,000.....	2	
		acres on which used.....	--	--	Other chemicals (see text).....	farms.....	2	(NA)	
		\$1,000.....	--	--			(Z)	(NA)	

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

			1974	1969				1974	1969
Farms irrigated in census year.....	farms.....	Proportion of farms.....	75	70	Land irrigated by— Continued	farms.....	1	(NA)	
			90.4	97.2	Self-propelled sprinkler systems.....	acres.....	200	(NA)	
Total land irrigated.....	acres.....	Average per farm.....	44 314	39 797	Other sprinkler systems.....	farms.....	5	(NA)	
Cropland irrigated.....	acres.....		590.9	568.5			377	(NA)	
			74	70	Land in irrigated farms.....	acres.....	154 536	153 287	
Harvested cropland irrigated.....	acres.....		24 021	22 140	Cropland.....	acres.....	27 497	23 970	
			71	67	Harvested cropland.....	acres.....	18 336	16 232	
Cropland pasture irrigated.....	acres.....		18 336	16 232	Farms not irrigated in 1974 but irrigated	farms.....	1	(X)	
			32	44	between 1970 and 1973.....	acres.....	200	(X)	
Other cropland irrigated.....	acres.....		5 636	5 890	Farms with artificial drainage.....	farms.....	3	9	
			2	(NA)	Proportion of farms.....	percent.....	3.6	12.5	
Pasture irrigated, other than cropland pasture.....	acres.....		49	18	Land in farms with drainage.....	acres.....	1 666	3 277	
			17	19	Land drained.....	acres.....	271	894	
			20 293	17 657	Average per farm.....	acres.....	90.3	99.3	
Estimated quantity of irrigation water applied.....	acre-feet.....		191 510	147 619	Artificial ponds, pits, reservoirs, and earthen	farms.....	12	(NA)	
Average per acre irrigated.....	acre-feet.....		4.3	3.7	tanks.....	number.....	26	(NA)	
Land irrigated by.....	acres.....		19 513	(NA)			187	(NA)	
Furrows or ditches.....	farms.....		53	(NA)					
	acres.....		19 513	(NA)					

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

Farms with debt owed by farm operator (see text).....		Total operator debt.....	Secured by real estate.....	Not secured by real estate.....
farms.....	\$1,000.....	36	31	14
		3 523	2 824	699
Farms by size of debt owed:				
Under \$5,000.....		1	1	2
\$5,000 to \$9,999.....		9	7	4
\$10,000 to \$29,999.....		4	4	2
\$30,000 to \$49,999.....		22	19	5
\$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
Hired farm workers working—						
150 days or more.....	180	116	56	40	26	15
25 to 149 days.....	154	116	828	702	116	10
Less than 25 days.....	76	10	410	180	154	76
Total contract labor.....	(NA)	(NA)				
Farms reporting number of contract workers furnished by contractor.....	17	(NA)	5	(NA)		
	(NA)	(NA)				







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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>All Machinery and Equipment</b>				
Estimated market value of all machinery and equipment.....	244	228	208	198
.....farms.....	11 368	5 721	10 612	5 309
.....\$1,000.....	46 590	25 092	51 018	26 812
.....dollars.....				
<b>Average per farm</b>				
Farms by value group:				
\$1 to \$999.....	2	4	1	28
\$1,000 to \$4,999.....	15	41	8	25
\$5,000 to \$9,999.....	29	27	17	56
\$10,000 to \$19,999.....	36	61	28	37
\$20,000 to \$29,999.....	38		36	33
\$30,000 to \$49,999.....	50	95	46	29
\$50,000 to \$69,999.....	32		32	
\$70,000 and over.....	42		40	
<b>Selected Machinery and Equipment</b>				
Automobiles.....	200	176	175	161
.....farms.....	398	491	270	254
.....number.....	283	250	203	178
.....mfd in last 5 years, number.....	230	214	196	186
Motor trucks, including pickups.....	815	788	657	632
.....farms.....	386	376	288	319
.....number.....	215		189	186
.....mfd in last 5 years, number.....	918	1 124	842	867
.....farms.....	213	262	181	207
.....number.....	108		102	104
.....mfd in last 5 years, number.....	145		138	157
.....farms.....	16		16	34
.....number.....				
.....mfd in last 5 years, number.....				
<b>Selected Machinery &amp; Equip. — Con.</b>				
Grain and bean combines, self-propelled.....	13	8	13	7
.....farms.....	13	8	13	7
.....number.....	3	2	3	1
.....mfd in last 5 years, number.....				
Corn heads for combines.....	—	—	—	—
.....farms.....	—	—	—	—
.....number.....	—	—	—	—
.....mfd in last 5 years, number.....	—	—	—	—
Other cornpickers and picker-shellers.....	1		1	
.....farms.....	1		1	
.....number.....	1		1	
.....mfd in last 5 years, number.....				
Mower conditioners.....	46	(NA)	43	(NA)
.....farms.....	69	(NA)	66	(NA)
.....number.....	31	(NA)	31	(NA)
.....mfd in last 5 years, number.....				
Pickup bolers.....	129	121	117	116
.....farms.....	183	167	159	162
.....number.....	93	105	78	102
.....mfd in last 5 years, number.....				
Windrowers, pull and self-propelled.....	106	(NA)	101	96
.....farms.....	173	(NA)	151	139
.....number.....	96	(NA)	75	101
.....mfd in last 5 years, number.....				
Field forage harvesters, shear bar or flywheel type.....	12	(NA)	12	7
.....farms.....	16	(NA)	16	10
.....number.....	4	(NA)	4	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	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	230	(X)	196	(X)	227	(X)	197	(X) 17 638
Any cattle, hogs, or sheep.....	221	(X)	189	(X)	219	(X)	193	(X) 17 474
.....1969.....	210	(X)	181	(X)	213	(X)	186	(X) (NA)
Cattle and calves.....	216	195 399	188	184 006	214	105 984	192	101 701 16 414
.....1969.....	205	171 347	180	162 853	206	94 292	183	90 310 14 785
Farms with —								
1 to 4.....	1	2	1	2	8	24	4	10 3
5 to 9.....	9	68	—	—	5	33	1	8 1
10 to 19.....	6	82	2	34	17	249	8	140 30
20 to 49.....	18	551	9	300	19	569	18	543 74
50 to 99.....	14	939	12	825	28	1 940	28	1 940 353
100 to 199.....	23	3 305	23	3 305	41	5 996	40	5 857 874
200 to 499.....	59	20 664	57	19 904	49	15 277	47	14 707 2 591
500 and over.....	86	169 788	84	159 636	47	81 896	46	78 496 12 487
Cows and heifers that had calved.....	200	113 835	177	107 215	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	193	99 158	174	92 451	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	195	113 645	173	107 038	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	98 916	170	92 211	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	68	190	65	177	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	94	242	93	240	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —

	Inventory, 1974				Sales, 1974—		
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	195	113 645	173	107 038	165	72 647	13 083
Farms with —							
1 to 4.....	3	7	—	—	6	16	5
5 to 9.....	6	34	—	—	1	5	1
10 to 19.....	6	79	2	26	18	267	51
20 to 49.....	17	536	12	403	23	709	141
50 to 99.....	15	1 024	15	1 024	32	2 201	508
100 to 199.....	30	4 562	30	4 562	21	2 999	536
200 to 499.....	60	17 328	58	16 733	35	11 054	2 236
500 and over.....	58	90 075	56	84 290	29	55 396	9 606
Milk cows.....	68	190	65	177	103	29 054	3 331
Farms with —							
1 or 2.....	48	79	46	76	3	4	1
3 or 4.....	10	33	10	33	—	—	—
5 to 9.....	8	46	8	46	4	30	4
10 to 19.....	1	10	—	—	2	24	3
20 to 49.....	1	22	1	22	12	359	37
50 to 99.....	—	—	—	—	17	1 233	141
100 to 199.....	—	—	—	—	30	4 169	498
200 to 499.....	—	—	—	—	22	6 713	921
500 and over.....	—	—	—	—	13	16 522	1 725

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.....	161	38 476	Cattle fattened on grains and concentrates .....	8	1 483	502
1974.....	163	36 381		1969.....	3	(D)
Beef heifers .....	159	38 019	Farms with —	4	14	4
Milk heifers .....	13	457	1 to 9 .....	—	—	—
1974.....	—	—	10 to 19 .....	—	—	—
1969.....	—	—	20 to 49 .....	1	20	6
Steers, steer calves, bulls, and bull calves .....	171	38 315	50 to 99 .....	—	—	—
1974.....	177	34 021	100 to 199 .....	—	—	—
1969.....	—	—	200 to 499 .....	2	(D)	(D)
			500 and over .....	1	(D)	(D)

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	16	169	12	105	9	129	5	65	4
1969.....	9	122	8	72	5	252	4	152	(NA)
Farms with —									
1 to 4 .....	8	18	6	14	3	6	1	2	(2)
5 to 9 .....	4	29	4	29	1	7	1	7	1
10 to 24 .....	—	—	—	—	3	36	2	26	2
25 to 49 .....	4	122	2	62	1	30	1	30	1
50 to 99 .....	—	—	—	—	1	50	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	2	38	—	—	—
1969.....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs .....	40	45 674	31	39 526	34	34 888	29	31 842	(NA)
1969.....	47	66 810	41	66 436	42	45 515	38	45 343	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	28	41 612	1 369 484
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	1 066
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	2	3	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	153	4 442	128	3 439	36	981	31	939	153
1969.....	173	4 585	(NA)	(NA)	54	369	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	5	14	Litters of pigs farrowed between—			
1969.....	3	16	December 1 of preceding year and November 30.....			
Other hogs and pigs .....	11	91	7	22	5	10
1969.....	6	56	4	35	3	20
Lambs under 1 year old .....	25	3 669	5	14	4	5
Ewes 1 year old or older .....	31	34 517	4	24	3	9
Rams and wethers .....	27	1 340	5	8	4	5
1969.....	—	—	3	11	3	11

<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 .....	37	(X)	29	(X)	4	(X)	2	(X)
1969.....	(NA)	(X)	42	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	37	1 311	29	783	4	337	2	27
1969.....	52	6 360	40	2 128	7	2 620	5	416
Hens and pullets of laying age .....	37	1 276	29	754	4	337	2	27
1969.....	48	5 524	36	1 708	6	2 595	4	391
Farms with —								
1 to 99 .....	36	936	29	754	3	37	2	27
100 to 399 .....	1	340	—	—	1	300	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	9	4	6	1
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	3

**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	29	754	2	27	Turkeys ----- 1974	-	-	-	-
----- 1969	36	1 708	4	391	----- 1969	-	-	-	-
Hens for table or market egg production ----- 1974	26	725	2	27	Turkeys for slaughter ----- 1974	-	-	-	-
----- 1969	3	29	-	-	Heavy breed ----- 1974	-	-	-	-
Hens for hatching egg production ----- 1974	3	-	-	-	Light breed ----- 1974	-	-	-	-
----- 1969	-	-	-	-	Turkey hens for breeding ----- 1974	-	-	-	-
Pullets 3 months old or older ----- 1974	1	5	-	-	----- 1969	-	-	-	-
----- 1969	6	315	1	25	Other poultry ----- 1974	1	(X)	-	(X)
Roosters and male chickens for breeding ----- 1974	12	24	-	-	----- 1969	9	(X)	-	(X)
Pullet chicks and pullets under 3 months old ----- 1974	-	-	-	-					

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

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes -----	2	-	150	-	(X)	-	(X)	(X)	(X)	(X)
Sorghums for all purposes -----	-	-	-	-	(X)	-	(X)	(X)	(X)	(X)
Soybeans for beans (bushels) -----	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) -----	-	-	-	-	-	-	-	-	-	-
Wheat (bushels) -----	6	8	416	147	11 588	-	8 630	(X)	(X)	(X)
Other small grains for grain -----	8	8	505	234	(X)	-	(X)	(X)	(X)	(X)
Cotton (bales) -----	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) -----	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) -----	-	(NA)	-	(NA)	-	-	-	-	-	(NA)
Sweetpotatoes (bushels) -----	-	(NA)	-	(NA)	-	-	-	-	-	(NA)
Hay crops (tons, dry) -----	188	199	184 493	168 906	209 104	-	214 918	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale -----	2	2	8	12	(X)	-	(X)	(X)	(X)	(X)
Land in orchards -----	4	1	12	10	(X)	-	(X)	(X)	(X)	(X)
Berries for sale -----	-	-	-	-	(X)	-	(X)	(X)	(X)	(X)
Other crops -----	-	(NA)	-	122	(X)	-	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels) -----	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green) -----	2	-	150	-	(D)	-	2	-	150	-
Corn for dry fodder, hogged or grazed -----	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels) -----	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc. -----	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry) -----	61	72	14 677	12 396	28 898	29 865	61	72	14 677	12 396

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture ----- 1974	57	26 907	(X)	26	10 202	2	330	2	63	-	-
----- 1969	72	28 709	(X)	44	16 910	2	400	2	40	-	-
Improved pasture ----- 1974	36	62 546	(X)	19	41 948	1	500	1	50	-	-
----- 1969	88	234 748	(X)	33	32 909	-	-	-	-	-	-
Corn for all purposes ----- 1974	2	150	(X)	2	150	2	150	2	14	-	-
----- 1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes ----- 1974	-	-	(X)	-	-	-	-	-	-	-	-
----- 1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels) ----- 1974	6	416	11 588	6	416	2	310	2	25	-	-
----- 1969	7	144	8 555	7	144	-	-	(NA)	-	(NA)	-
Oats (bushels) ----- 1974	6	235	5 970	6	235	1	40	1	2	-	-
----- 1969	6	143	3 100	6	143	1	20	(NA)	2	(NA)	-
Barley (bushels) ----- 1974	4	270	10 050	4	270	2	160	2	7	-	-
----- 1969	4	91	4 050	4	91	-	-	(NA)	-	(NA)	-
Rye (bushels) ----- 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain ----- 1974	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels) ----- 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) ----- 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) ----- 1974	177	171 925	193 728	177	166 925	44	18 245	43	1 008	1	30
----- 1969	184	159 119	203 340	184	157 984	25	4 548	25	549	-	-
Field seed crops ----- 1974	-	-	(X)	-	-	-	-	-	-	-	-
----- 1969	3	122	(X)	3	122	-	-	-	-	-	-
Cotton (bales) ----- 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) ----- 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) ----- 1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale ----- 1974	-	-	(X)	-	-	-	-	-	-	-	-
----- 1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards ----- 1974	1	1	(X)	1	1	-	-	-	-	-	-
----- 1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	75	—	81	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
	\$1,000	251	93	—	Diseases in crops and orchards	—	—	—	—
Commercial fertilizer	56	—	27	—	acres on which used	—	—	—	—
	\$1,000	19 735	4 968	—	\$1,000	—	—	—	—
acres on which used	19 735	—	4 968	—	Weeds or grass in crops	9	5	—	—
tons	1 199	—	591	—	acres on which used	953	221	—	—
\$1,000	219	—	67	—	\$1,000	9	(Z)	—	—
Lime	—	—	—	—	acres on which used	4	10	—	—
acres on which used	—	—	—	—	\$1,000	48	1 985	—	—
tons	—	—	—	—	acres on which used	(Z)	6	—	—
\$1,000	—	—	—	—	Weeds on all other land	—	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	—	(NA)	—	—
Insects on hay crops	10	—	12	—	\$1,000	—	(NA)	—	—
acres on which used	1 689	—	1 643	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	7	—	4	—	of crops or thinning of fruit	—	—	—	—
Insects on other crops	—	—	—	—	acres on which used	—	1 000	—	—
acres on which used	—	—	—	—	\$1,000	—	2	—	—
\$1,000	—	—	—	—	Insect control on livestock and poultry	23	54	—	—
Nematodes in crops	—	—	—	—	\$1,000	16	14	—	—
acres on which used	—	—	—	—	Other chemicals (see text)	7	(NA)	—	—
\$1,000	—	—	—	—	\$1,000	(Z)	(NA)	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	184	—	185	—	Land irrigated by—	—	—	—	—
Proportion of farms	88.5	—	92.5	—	Self-propelled sprinkler systems	3	(NA)	—	—
Total land irrigated	220 167	—	208 264	—	acres	360	(NA)	—	—
Average per farm	1 196.6	—	1 125.7	—	Other sprinkler systems	30	(NA)	—	—
Cropland irrigated	181	—	184	—	acres	6 135	(NA)	—	—
Harvested cropland irrigated	178 219	—	175 355	—	Land in irrigated farms	2 647 578	2 589 764	—	—
acres	181	—	184	—	Cropland	201 750	189 075	—	—
Harvested cropland	167 947	—	158 376	—	acres	172 947	159 511	—	—
acres	26	—	44	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	—	(X)	—	—
Cropland pasture irrigated	10 202	—	16 910	—	acres irrigated in most recent year	—	(X)	—	—
acres	1	—	(NA)	—	Farms with artificial drainage	5	5	—	—
Other cropland irrigated	70	—	69	—	Proportion of farms	2.4	2.5	—	—
acres	19	—	33	—	Land in farms with drainage	182 108	147 449	—	—
Pasture irrigated, other than cropland pasture	41 948	—	32 909	—	acres	4 385	3 011	—	—
acres	369 421	—	372 416	—	Land drained	877.0	602.2	—	—
Estimated quantity of irrigation water applied	369 421	—	372 416	—	Average per farm	—	—	—	—
acre-feet	1.7	—	1.8	—	Artificial ponds, pits, reservoirs, and earthen tanks	35	(NA)	—	—
Land irrigated by—	—	—	—	—	farms	438	(NA)	—	—
Furrows or ditches	50	—	(NA)	—	number	1 322	(NA)	—	—
acres	23 838	—	(NA)	—	acres	—	—	—	—

**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)	—	104	85	58	—	—	—
	\$1,000	34 434	22 863	11 571	—	—	—
Farms by size of debt owed:	—	2	3	2	—	—	—
Under \$5,000	—	2	1	3	—	—	—
\$5,000 to \$9,999	—	15	8	16	—	—	—
\$10,000 to \$29,999	—	10	8	10	—	—	—
\$30,000 to \$49,999	—	75	65	27	—	—	—
\$50,000 and over	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	103	96	542	706	2 387	2 347	140	103	82	66
150 days or more	82	149	513	1 275	432	—	2 887	2 387	432	68
25 to 149 days	66	—	406	—	68	—	Number of workers	542	513	406
Less than 25 days	26	44	(NA)	(NA)	133	239	Farms with—	—	—	—
Total contract labor	26	44	(NA)	(NA)	133	239	1 worker	18	31	17
Farms reporting number of contract workers furnished by contractor	18	(NA)	127	(NA)	92	(NA)	2 workers	22	17	14
	—	—	—	—	—	—	3 or 4 workers	26	23	23
	—	—	—	—	—	—	5 to 9 workers	44	21	16
	—	—	—	—	—	—	10 workers and over	30	11	12
	—	—	—	—	—	—				9



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>					<b>Specified products sold:</b>		
\$100,000 and over.....	4	3	4	3	Crops.....farms.....	12	(NA)
\$40,000 to \$99,999.....	4	1	4	1	\$1,000.....	490	61
\$20,000 to \$39,999.....	6	1	6	1	Grains.....farms.....	2	-
					\$1,000.....	6	-
\$10,000 to \$19,999.....	3	2	3	2	Tobacco.....farms.....	-	-
\$5,000 to \$9,999.....	2	2	2	2	\$1,000.....	-	-
\$2,500 to \$4,999.....	1	2	1	2	Cotton and cottonseed.....farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	6	9	-	5	Field seeds, hay, forage, and silage.....farms.....	12	6
\$2,000 to \$2,499.....	1	4	(X)	(X)	\$1,000.....	475	61
\$1,500 to \$1,999.....	2	2	(X)	(X)	Other field crops.....farms.....	1	-
\$1,000 to \$1,499.....	1	1	(X)	(X)	\$1,000.....	9	-
Under \$1,000 (see text).....	2	3	(X)	(X)	Vegetables, sweet corn, and melons.....farms.....	-	-
					\$1,000.....	-	-
<b>Market value of agricultural products sold</b> .....\$1,000.....	1 233	443	1 225	440	Fruits, nuts, and berries.....farms.....	-	-
Average per form.....dollars.....	47 431	23 324	61 262	29 363	\$1,000.....	-	-
Crops, including hay.....farms.....	15	7	12	(NA)	Livestock, poultry, and their products.....farms.....	16	13
\$1,000.....	493	61	490	61	\$1,000.....	735	379
Nursery and greenhouse products.....farms.....	1	-	-	-	Poultry and poultry products.....farms.....	-	-
\$1,000.....	(Z)	-	-	-	\$1,000.....	-	-
Forest products.....farms.....	-	-	-	-	Dairy products.....farms.....	1	-
\$1,000.....	-	-	-	-	\$1,000.....	1	-
Livestock, poultry, and their products.....farms.....	19	15	16	13	Cattle and calves.....farms.....	16	(NA)
\$1,000.....	740	382	735	379	\$1,000.....	729	377
Poultry and poultry products.....farms.....	1	(NA)	-	-	Hogs and pigs.....farms.....	1	(NA)
\$1,000.....	(Z)	(NA)	-	-	\$1,000.....	3	3
					Sheep, lambs, and wool.....farms.....	1	-
					\$1,000.....	1	-
					Other livestock and livestock products.....farms.....	1	-
					\$1,000.....	2	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> .....	6	(NA)	2	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b> .....farms.....	11
Income from farm-related sources before taxes and expenses <sup>1</sup> .....farms.....	3	(NA)	2	(NA)	\$1,000.....	133
\$1,000.....	7	(NA)	6	(NA)	Nonfarm business, excluding farm related.....farms.....	5
Customwork and other agricultural services.....farms.....	2	2	1	2	\$1,000.....	96
\$1,000.....	4	6	3	6	Cash wages, salaries, commissions, and tips.....farms.....	4
Recreational services.....farms.....	-	-	-	-	\$1,000.....	23
\$1,000.....	-	-	-	-	Interest, dividends, or royalties.....farms.....	2
Government farm programs.....farms.....	1	2	1	2	\$1,000.....	3
\$1,000.....	3	2	3	2	Federal Social Security, pensions, retirement pay, etc.....farms.....	3
Rent of farmland or from lease or sale of allotments.....farms.....	-	(NA)	-	(NA)	\$1,000.....	8
\$1,000.....	-	(NA)	-	(NA)	Rent income of nonfarm property.....farms.....	1
Other farm-related sources.....farms.....	-	(NA)	-	(NA)	\$1,000.....	4
\$1,000.....	-	(NA)	-	(NA)		
Expenses for farm-related income sources <sup>1</sup> .....farms.....	-	(NA)	-	(NA)		
\$1,000.....	-	(NA)	-	(NA)		

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b> .....farms.....	26	19	20	15	<b>Seeds, bulbs, plants, and trees purchased</b> .....farms.....	10	6	6	5
\$1,000.....	1 343	465	1 332	454	\$1,000.....	14	3	11	3
Farms with.....					Commercial fertilizer purchased.....farms.....	9	8	7	6
\$1 to \$999.....	1	1	-	2	\$1,000.....	12	12	12	12
\$1,000 to \$1,999.....	4	3	1	3	Other agricultural chemicals purchased.....farms.....	3	(NA)	2	(NA)
\$2,000 to \$2,999.....	2	3	1	2	\$1,000.....	2	(Z)	2	(Z)
\$3,000 to \$4,999.....	2	3	1	3	Lime.....farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	1	5	1	4	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	6	-	6	-	<b>Gasoline and other petroleum fuel and oil for farm business</b> .....farms.....	26	19	20	15
\$20,000 to \$39,999.....	2	4	2	1	\$1,000.....	104	40	101	37
\$40,000 to \$59,999.....	2	-	2	-	Gasoline.....farms.....	(NA)	(NA)	20	15
\$60,000 and over.....	6	-	6	3	\$1,000.....	(NA)	(NA)	58	27
Livestock and poultry purchased.....farms.....	7	10	4	8	Diesel oil.....farms.....	(NA)	(NA)	15	8
\$1,000.....	65	69	64	69	\$1,000.....	(NA)	(NA)	25	7
Feed for livestock and poultry purchased.....farms.....	12	9	10	8	LP gas, butane, and propane.....farms.....	(NA)	(NA)	9	2
\$1,000.....	346	21	345	19	\$1,000.....	(NA)	(NA)	9	2
Commercially mixed formula feeds.....farms.....	10	8	8	7	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	20	15
\$1,000.....	49	20	48	18	\$1,000.....	(NA)	(NA)	9	2
Feed ingredients.....farms.....	(NA)	(NA)	3	1	Hired farm labor.....farms.....	14	5	11	4
\$1,000.....	(NA)	(NA)	41	1	\$1,000.....	186	113	185	112
Whole grains.....farms.....	(NA)	(NA)	4	-	Contract labor.....farms.....	-	5	-	-
\$1,000.....	(NA)	(NA)	125	-	\$1,000.....	-	4	-	-
Hay, green chop, and silage.....farms.....	(NA)	(NA)	7	-	Machine hire and customwork.....farms.....	3	-	2	4
\$1,000.....	(NA)	(NA)	131	-	\$1,000.....	34	-	33	4
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	10	(NA)	All other production expenses.....farms.....	25	17	20	15
\$1,000.....	(NA)	(NA)	14	(NA)	\$1,000.....	581	203	563	198



**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.....	26	15	20	11					
\$1,000.....	1 011	556	872	521					
Average per farm.....	38 900	37 041	43 592	47 356					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	—	—	—					
\$1,000 to \$4,999.....	1	1	—	—					
\$5,000 to \$9,999.....	2	6	1	6					
\$10,000 to \$19,999.....	6	4	4	1					
\$20,000 to \$29,999.....	5	—	5	1					
\$30,000 to \$49,999.....	4	—	4	—					
\$50,000 to \$69,999.....	3	4	3	—					
\$70,000 and over.....	4	—	3	3					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	21	13	18	9					
number.....	31	18	28	12					
mfd in last 5 years, number.....	14	10	11	7					
Motor trucks, including pickups.....	24	14	19	10					
number.....	82	39	72	31					
mfd in last 5 years, number.....	20	20	17	16					
Wheel tractors.....	22	15	18	11					
number.....	60	42	52	24					
mfd in last 5 years, number.....	11	19	10	11					
Crawler tractors.....	11	—	9	5					
number.....	19	—	15	8					
mfd in last 5 years, number.....	1	—	1	2					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....	3	2	3	2					
number.....	3	2	3	2					
mfd in last 5 years, number.....	—	—	—	—					
Corn heads for combines.....	—	—	—	—					
number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Other cornpickers and picker-shellers.....	—	—	—	—					
number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners.....	4	(NA)	3	(NA)					
number.....	5	(NA)	4	(NA)					
mfd in last 5 years, number.....	1	(NA)	—	(NA)					
Pickup balers.....	14	8	13	8					
number.....	21	9	20	9					
mfd in last 5 years, number.....	5	4	4	4					
Windrowers, pull and self-propelled.....	13	(NA)	12	8					
number.....	15	(NA)	14	8					
mfd in last 5 years, number.....	6	(NA)	6	4					
Field forage harvesters, shear bar or flywheel type.....	—	(NA)	—	—					
number.....	—	(NA)	—	—					
mfd in last 5 years, number.....	—	(NA)	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry.....	20	(X)	15	(X)	19	(X)	16	(X)	735
Any cattle, hogs, or sheep.....	18	(X)	14	(X)	18	(X)	16	(X)	732
1969.....	14	(X)	13	(X)	14	(X)	13	(X)	(NA)
Cattle and calves.....	18	14 337	14	14 276	18	3 491	16	3 468	729
1969.....	13	6 361	12	6 354	12	2 734	12	2 734	377
<b>Farms with—</b>									
1 to 4.....	1	1	—	—	1	1	1	1	(Z)
5 to 9.....	1	6	—	—	3	23	3	23	6
10 to 19.....	1	10	1	10	4	48	2	25	7
20 to 49.....	5	120	3	66	1	30	1	30	6
50 to 99.....	1	50	1	50	2	(D)	2	(D)	(D)
100 to 199.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499.....	1	(D)	1	(D)	4	1 182	4	1 182	216
500 and over.....	6	13 595	6	13 595	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....	17	6 514	14	6 493	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	13	3 686	12	3 684	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	15	6 508	13	6 490	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	3 681	10	3 681	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	3	6	2	3	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	4	5	3	3	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	1
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—	
Farms		Number		Farms		Number		Farms with sales of \$2,500 and over	
Farms		Number		Farms		Number		Dollars (1,000)	
Beef cows.....	15	6 508	13	6 490	Cattle sold.....		13	2 915	661
<b>Farms with—</b>									
1 to 4.....	2	3	1	2	Farms with—		1	3	1
5 to 9.....	2	16	2	16	1 to 4.....		3	19	6
10 to 19.....	1	17	—	—	5 to 9.....		2	25	7
20 to 49.....	1	30	1	30	10 to 19.....		—	—	—
50 to 99.....	1	64	1	64	20 to 49.....		—	—	—
100 to 199.....	3	432	3	432	50 to 99.....		1	52	6
200 to 499.....	2	(D)	2	(D)	100 to 199.....		2	(D)	(D)
500 and over.....	3	(D)	3	(D)	200 to 499.....		2	(D)	(D)
<b>Milk cows.....</b>									
Farms with—		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
1 or 2.....		3		2		3		8	
3 or 4.....		—		—		—		553	
5 to 9.....		—		—		—		68	
10 to 19.....		—		—		—		—	
20 to 49.....		—		—		—		—	
50 to 99.....		—		—		—		—	
100 to 199.....		—		—		—		—	
200 to 499.....		—		—		—		—	
500 and over.....		—		—		—		—	
<b>Calves sold.....</b>									
Farms with—		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
1 or 2.....		3		2		3		5	
3 or 4.....		—		—		—		—	
5 to 9.....		—		—		—		—	
10 to 19.....		—		—		—		—	
20 to 49.....		—		—		—		—	
50 to 99.....		—		—		—		—	
100 to 199.....		—		—		—		—	
200 to 499.....		—		—		—		—	
500 and over.....		—		—		—		—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves -----						
1974 .....	13	3 902	Cattle fattened on grains and concentrates .....	1974 .....	-	-
1969 .....	9	1 620	1969 .....	1969 .....	-	(NA)
Beef heifers -----			Farms with --			
1974 .....	12	3 896	1 to 9 .....	1974 .....	-	-
Milk heifers -----			10 to 19 .....	1974 .....	-	-
1974 .....	1	6	20 to 49 .....	1974 .....	-	-
Steers, steer calves, bulls,			50 to 99 .....	1974 .....	-	-
and bull calves -----			100 to 199 .....	1974 .....	-	-
1974 .....	14	3 881	200 to 499 .....	1974 .....	-	-
1969 .....	10	1 050	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 .....	2	31	1	30	1	42	1	42	3
1969 .....	2	139	1	138	2	182	1	122	(NA)
Farms with --									
1 to 4 .....	1	1	-	-	-	-	-	-	-
5 to 9 .....	-	-	-	-	-	-	-	-	-
10 to 24 .....	-	-	-	-	-	-	-	-	-
25 to 49 .....	1	30	1	30	1	42	1	42	3
50 to 99 .....	-	-	-	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-	-	-	-
500 and over .....	-	-	-	-	-	-	-	-	-
Feeder pigs sold .....	(X)	(X)	(X)	(X)	-	-	-	-	-
1974 .....	(X)	(X)	(X)	(X)	1	101	1	101	(NA)
1969 .....	-	-	-	-	-	-	-	-	-
Sheep and lambs -----									
1974 .....	1	20	1	20	1	16	1	16	(NA)
1969 .....	1	9	-	-	-	-	-	-	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	20	240
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats -----									
1974 .....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
1969 .....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies -----									
1974 .....	8	182	7	179	1	16	1	16	2
1969 .....	3	23	(NA)	(NA)	1	4	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory		
	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	
Hogs and pigs used or to be used for breeding .....	1	11	Litters of pigs farrowed between— December 1 of preceding year and November 30 .....	1	6	
1974 .....	1	35		1969 .....	2	26
1969 .....	1	19		December 1 of preceding year and May 31 .....	1	2
Other hogs and pigs .....	1	103	1969 .....	1	10	
1974 .....	-	-	June 1 and November 30 .....	1	4	
1969 .....	1	19	1974 .....	2	16	
Lambs under 1 year old .....	1	1	1969 .....	-	-	
Ewes 1 year old or older .....	1	1	1974 .....	-	-	
Rams and wethers .....	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 -----								
1974 .....	3	(X)	1	(X)	1	(X)	-	(X)
1969 .....	(NA)	(X)	-	(X)	(NA)	(X)	(X)	(X)
Chickens 3 months old or older .....								
1974 .....	3	141	1	(D)	1	20	-	-
1969 .....	1	50	-	-	-	-	-	-
Hens and pullets of laying age .....								
1974 .....	3	(D)	1	(D)	-	-	-	-
1969 .....	1	50	-	-	-	-	-	-
Farms with --								
1 to 99 .....	3	(D)	1	(D)	-	-	-	-
100 to 399 .....	-	-	-	-	-	-	-	-
400 to 1,599 .....	-	-	-	-	-	-	-	-
1,600 to 3,199 .....	-	-	-	-	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 and over .....	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens .....								
1974 .....	-	-	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000) .....								
1974 .....	(X)	(X)	(X)	(X)	1	(Z)	-	-
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-

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	1	75	-	-	-	-	-	-	Turkeys.....	1974	-	-	-	-
	1969	-	-	-	-	-	-	-	-		1969	-	-	-	-
Hens for table or market egg production.....	1974	1	75	-	-	-	-	-	-	Turkeys for slaughter.....	1974	-	-	-	-
Hens for hatching egg production.....	1974	-	-	-	-	-	-	-	-	Heavy breed.....	1974	-	-	-	-
	1969	-	-	-	-	-	-	-	-	Light breed.....	1974	-	-	-	-
Pullets 3 months old or older.....	1974	-	-	-	-	-	-	-	-	Turkey hens for breeding.....	1974	-	-	-	-
	1969	-	-	-	-	-	-	-	-		1969	-	(X)	-	(X)
Roasters and mole chickens for breeding.....	1974	-	-	-	-	-	-	-	-	Other poultry.....	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....	1974	-	-	-	-	-	-	-	-		1969	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	-	1	-	10	(X)	(X)	-	-	-	-
Sorghums for all purposes.....	-	1	-	10	(X)	(X)	-	-	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-
Wheat (bushels).....	2	-	21	-	(D)	-	-	-	-	-
Other small grains for grain.....	1	-	25	-	(X)	-	-	(X)	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1	(NA)	27	(NA)	(D)	-	-	(D)	(NA)	-
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-	(NA)	-
Hay crops (tons, dry).....	18	9	3 935	2 720	14 731	8 450	-	-	-	-
Vegetables, sweet corn, or melons for sale.....	-	-	-	-	(X)	(X)	-	-	(X)	(X)
Land in orchards.....	1	-	1	-	(X)	(X)	-	-	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)	-	-	(X)	(X)
Other crops.....	2	(NA)	9	-	(X)	(X)	-	-	(X)	(X)

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	6	1 188	(X)	5	433	-	-	-	-	-
	1969	2	300	(X)	1	260	-	-	-	-	-
Improved pasture.....	1974	5	11 140	(X)	3	3 150	-	-	-	-	-
	1969	5	8 880	(X)	4	6 040	3	310	3	23	-
Corn for all purposes.....	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Sorghums for all purposes.....	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Wheat (bushels).....	1974	1	20	(D)	1	20	1	20	1	5	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....	1974	1	25	1 250	1	25	1	25	1	4	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	1974	-	-	(X)	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	1974	14	3 819	14 639	14	3 819	3	150	3	44	-
	1969	8	2 700	8 420	8	2 700	4	1 960	4	78	-
Field seed crops.....	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales).....	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1974	1	27	(D)	1	27	1	27	1	5	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Land in orchards.....	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	1	(X)	1	9	—	—	—	—	—	—

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 .....	8	6	6	6	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
.....	\$1,000	14	12	12	Diseases in crops and orchards .....	—	—	—	—
Commercial fertilizer .....	7	6	6	6	.....	—	—	—	—
.....	222	2 270	2 270	2 270	acres on which used .....	—	—	—	—
.....	58	101	101	101	.....	—	—	—	—
.....	\$1,000	12	12	12	Weeds or grass in crops .....	—	—	—	—
Lime .....	—	—	—	—	.....	—	—	—	—
.....	—	—	—	—	acres on which used .....	—	—	—	—
.....	—	—	—	—	.....	—	—	—	—
.....	—	—	—	—	Weeds or brush in pasture .....	—	—	—	—
.....	—	—	—	—	.....	—	—	—	—
.....	—	—	—	—	acres on which used .....	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	.....	—	—	—	—
Insects on hay crops .....	2	—	—	—	Weeds on all other land .....	—	—	—	(NA)
.....	512	—	—	—	.....	—	—	—	(NA)
.....	2	—	—	—	acres on which used .....	—	—	—	(NA)
Insects on other crops .....	—	—	—	—	.....	—	—	—	(NA)
.....	—	—	—	—	of crops or thinning of fruit .....	—	—	—	—
.....	—	—	—	—	.....	—	—	—	—
Nematodes in crops .....	—	—	—	—	acres on which used .....	—	—	—	—
.....	—	—	—	—	.....	—	—	—	—
.....	—	—	—	—	Insect control on livestock and poultry .....	—	—	—	1
.....	—	—	—	—	.....	—	—	—	(Z)
.....	—	—	—	—	Other chemicals (see text) .....	—	—	—	(NA)
.....	—	—	—	—	.....	—	—	—	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	16	8	8	8	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	80.0	53.3	53.3	53.3	Self-propelled sprinkler systems .....	2	(NA)	—	(NA)
Total land irrigated .....	7 533	9 000	9 000	9 000	.....	314	(NA)	—	(NA)
Average per form .....	470.8	1 125.0	1 125.0	1 125.0	Other sprinkler systems .....	9	(NA)	—	(NA)
Cropland irrigated .....	15	8	8	8	.....	1 079	(NA)	—	(NA)
Harvested cropland irrigated .....	4 383	2 960	2 960	2 960	Land in irrigated farms .....	1 211	855	263	263
.....	14	8	8	8	.....	5 546	3 180	3 180	3 180
Cropland pasture irrigated .....	3 900	2 700	2 700	2 700	Harvested cropland .....	3 900	2 700	2 700	2 700
.....	5	1	1	1	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Other cropland irrigated .....	433	260	260	260	.....	—	—	—	(X)
Pasture irrigated, other than cropland pasture .....	3	(NA)	(NA)	(NA)	acres irrigated in most recent year .....	—	—	—	(X)
.....	50	—	—	—	Farms with artificial drainage .....	—	—	—	—
.....	3	4	4	4	Proportion of farms .....	—	—	—	—
.....	3 150	6 040	6 040	6 040	Land in farms with drainage .....	—	—	—	—
.....	17 189	15 940	15 940	15 940	Land drained .....	—	—	—	—
.....	2.3	1.8	1.8	1.8	Average per form .....	—	—	—	—
.....	2	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	7	(NA)	—	(NA)
.....	755	(NA)	(NA)	(NA)	tanks .....	15	(NA)	—	(NA)
.....	—	—	—	—	.....	25	(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) .....	—	—	11	874	7	2 239	6	635
Farms by size of debt owed:								
Under \$5,000 .....	—	—	3	1	1	2	1	2
\$5,000 to \$9,999 .....	—	—	2	1	1	1	1	1
\$10,000 to \$29,999 .....	—	—	2	1	1	1	1	1
\$30,000 to \$49,999 .....	—	—	4	4	4	4	4	4
\$50,000 and over .....	—	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)			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—	9	4	43	18	168	112	Farms .....	11	9	6	4
150 days or more .....	6	2	15	17	14	—	Cash wages paid .. \$1,000 .....	185	168	14	3
25 to 149 days .....	4	—	(NA)	(NA)	3	—	Number of workers .....	87	43	15	29
Less than 25 days .....	—	—	—	—	—	—	Farms with—	—	—	—	—
Total contract labor .....	—	—	—	—	—	—	1 worker .....	2	2	2	—
Farms reporting number of contract workers furnished by contractor .....	—	(NA)	—	(NA)	—	(NA)	2 workers .....	—	1	3	—
.....	—	—	—	—	—	—	3 or 4 workers .....	2	2	—	1
.....	—	—	—	—	—	—	5 to 9 workers .....	3	3	1	1
.....	—	—	—	—	—	—	10 workers and over .....	4	1	—	2

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number..	62	49	61	47	<b>Land in Farms According to Use</b>				
Land in farms ----- acres..	265 417	286 623	265 049	285 983	Total cropland ----- farms..	60	47	59	45
Average size of farm ----- acres..	4 281	5 849	4 345	6 085	Harvested cropland ----- farms..	34 261	49 031	33 893	48 391
Approximate land area ----- acres..	2 676 480	2 676 480	2 676 480	2 676 480	Harvested cropland ----- acres..	59	44	58	43
Proportion in farms ----- percent..	9.9	10.7	9.9	10.7	acres..	23 947	26 302	23 922	26 222
Value of land and buildings .. \$1,000..	31 705	14 887	31 655	14 837	Farms by acres harvested:				
Average per farm ----- dollars..	511 372	303 824	518 941	315 689	1 to 9 acres -----	-	-	-	-
Average per acre ----- dollars..	119	52	119	52	10 to 19 acres -----	-	-	-	2
Farms by size:					20 to 29 acres -----	1	-	-	-
1 to 9 acres -----	-	-	-	-	30 to 49 acres -----	-	2	-	-
10 to 49 acres -----	-	-	-	-	50 to 99 acres -----	3	5	3	4
50 to 69 acres -----	-	-	-	-	100 to 199 acres -----	13	8	13	8
70 to 99 acres -----	-	1	-	1	200 to 499 acres -----	28	15	28	15
100 to 139 acres -----	-	-	-	-	500 to 999 acres -----	9	5	9	5
140 to 179 acres -----	4	-	4	-	1,000 acres and over -----	5	9	5	9
180 to 219 acres -----	-	1	-	1	Cropland used only for pasture				
220 to 259 acres -----	-	1	-	1	or grazing ----- farms..	18	16	18	16
260 to 499 acres -----	7	11	6	9	acres..	5 978	12 902	5 978	12 902
500 to 999 acres -----	15	11	15	11	farms..	24	19	23	(NA)
1,000 to 1,999 acres -----	15	7	15	7	acres..	4 336	9 827	3 993	9 267
2,000 acres and over -----	21	17	21	17	Total woodland ----- farms..	-	-	-	-
					acres..	-	-	-	-
					Other land (see text) ----- farms..	57	34	57	(NA)
					acres..	231 156	237 592	231 156	237 592
					Irrigated land ----- farms..	60	44	59	43
					acres..	31 247	37 986	31 222	37 906
					Farms with sales of \$2,500 and over				
Other cropland ----- farms..			23	(NA)	Total woodland - Continued				
acres..			3 993	9 267	Woodland not pastured ----- farms..				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms..			2	2	acres..				
acres..			(D)	205	Other land ----- farms..			57	(NA)
Cropland on which all crops failed ----- farms..			8	2	acres..			231 156	237 592
acres..			832	60	Pastureland and rangeland, other than cropland and woodland pasture ----- farms..			38	31
Cropland in cultivated summer fallow ----- farms..			2	6	acres..			224 466	235 911
acres..			(D)	5 120	Improved pastureland and rangeland ----- farms..			10	11
Cropland idle ----- farms..			13	9	acres..			12 504	22 059
acres..			1 806	3 882	Unimproved pastureland and rangeland ----- farms..			33	27
Total woodland ----- farms..			-	-	acres..			211 962	213 852
acres..			-	-	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms..			43	21
Woodland pastured ----- farms..			-	-	acres..			6 690	1 681
acres..			-	-					

**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..	62	49	61	47	Farms by type of organization—Con.				
Land in farms ----- acres..	265 417	286 623	265 049	285 983	Partnership ----- number..	(NA)	(NA)	6	14
Harvested cropland ----- acres..	23 947	26 302	23 922	26 222	Land in farms ----- acres..	(NA)	(NA)	15 873	150 967
Farms by tenure of farm operator:					Corporation ----- number..	(NA)	(NA)	9	3
Full owners ----- number..	51	36	51	35	Land in farms ----- acres..	(NA)	(NA)	21 167	34 938
Land in farms ----- acres..	112 044	93 762	112 044	93 442	Other ----- number..	(NA)	(NA)	-	-
Harvested cropland ----- acres..	16 539	20 589	16 539	20 509	acres..	(NA)	(NA)	-	-
Part owners ----- number..	9	11	8	11	Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres..	(D)	(D)	(D)	(D)	Under 25 years -----	-	-	-	-
Harvested cropland ----- acres..	(D)	5 713	(D)	5 713	25 to 34 years -----	2	4	2	4
Tenants ----- number..	2	2	2	1	35 to 44 years -----	9	21	9	19
Land in farms ----- acres..	(D)	(D)	(D)	(D)	45 to 54 years -----	19	9	19	9
Harvested cropland ----- acres..	(D)	-	(D)	-	55 to 64 years -----	16	10	15	10
Percent of tenancy -----	3.2	4.0	3.3	2.1	65 years and over -----	7	5	7	5
					Average age -----	52.2	47.6	52.0	47.8
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 -----	35	33	35	31
All farm operators ----- number..	4	(NA)	4	-	On another farm -----	2	2	2	2
Land in farms ----- acres..	4 532	(NA)	4 532	-	In a rural area, not on a farm -----	2	15	2	15
Harvested cropland ----- acres..	1 943	(NA)	1 943	-	In a city, town, or urban area -----	8	7	8	7
Full owners ----- number..	4	(NA)	4	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms ----- acres..	4 532	(NA)	4 532	-	None -----	23	(NA)	23	(NA)
Harvested cropland ----- acres..	1 943	(NA)	1 943	-	1 to 49 days -----	2	6	2	6
Part owners ----- number..	-	(NA)	-	-	50 to 99 days -----	1	4	1	4
Land in farms ----- acres..	-	(NA)	-	-	100 to 149 days -----	1	3	1	3
Harvested cropland ----- acres..	-	(NA)	-	-	150 to 199 days -----	1	1	1	1
Tenants ----- number..	-	(NA)	-	-	200 days and over -----	9	11	9	9
Land in farms ----- acres..	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland ----- acres..	-	(NA)	-	-	Farming -----	43	(NA)	43	(NA)
Percent of tenancy -----	-	(NA)	-	-	Other -----	10	(NA)	9	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	3	(NA)
Individual or family ----- number..	(NA)	(NA)	46	30	Farm operators reporting agricultural contracts -----	(NA)	(NA)	4	(NA)
Land in farms ----- acres..	(NA)	(NA)	228 009	100 078					

<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:					Specified products sold:		
\$100,000 and over	7	20	7	20	Crops	32	(NA)
\$40,000 to \$99,999	17		17		\$1,000	1 245	418
\$20,000 to \$39,999	15	7	15	7	Groins	18	13
					\$1,000	396	140
\$10,000 to \$19,999	11	6	11	6	Tobacco	--	--
\$5,000 to \$9,999	9	8	9	8	\$1,000	--	--
\$2,500 to \$4,999	--	5	--	5	Cotton and cottonseed	--	--
Under \$2,500 (see text)	3	3	2	1	\$1,000	--	--
\$2,000 to \$2,499	2	1	(X)	(X)	Field seeds, hay, forage, and silage	23	17
\$1,500 to \$1,999	--	--	(X)	(X)	\$1,000	849	275
\$1,000 to \$1,499	1	--	(X)	(X)	Other field crops	--	1
Under \$1,000 (see text)	--	2	(X)	(X)	\$1,000	--	3
					Vegetables, sweet corn, and melons	--	--
Market value of agricultural products sold					\$1,000	--	--
\$1,000	3 476	3 603	3 474	3 603	Fruits, nuts, and berries	--	--
Average per farm dollars	56 061	73 539	56 956	76 657	\$1,000	--	--
Crops, including hay					Livestock, poultry, and their products	43	34
farms	32	22	32	(NA)	\$1,000	2 229	3 184
\$1,000	1 245	419	1 245	418	Poultry and poultry products	1	--
Nursery and greenhouse products	--	--	--	--	\$1,000	(2)	--
farms	--	--	--	--	Dairy products	--	--
\$1,000	--	--	--	--	\$1,000	--	--
Forest products	--	--	--	--	Cattle and calves	43	(NA)
farms	--	--	--	--	\$1,000	2 108	2 893
\$1,000	--	--	--	--	Hogs and pigs	(2)	(NA)
Livestock, poultry, and their products					\$1,000	2	291
farms	44	34	43	34	Sheep, lambs, and wool	103	--
\$1,000	2 231	3 184	2 229	3 184	\$1,000	--	--
Poultry and poultry products					Other livestock and livestock products	5	--
farms	1	(NA)	1	--	farms	18	--
\$1,000	(Z)	(NA)	(Z)	--	\$1,000	--	--

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	7	(NA)	6	(NA)	Total family income from off-farm sources <sup>2</sup>	24	197
Income from farm-related sources before taxes and expenses <sup>1</sup>					farms	--	--
farms	14	(NA)	14	(NA)	\$1,000	197	--
\$1,000	123	(NA)	123	(NA)	Nonfarm business, excluding farm related	3	85
farms	9	8	9	8	farms	--	--
\$1,000	94	181	94	181	\$1,000	--	--
Customwork and other agricultural services	--	--	--	--	Cash wages, salaries, commissions, and tips	16	71
farms	--	--	--	--	farms	--	--
\$1,000	--	--	--	--	\$1,000	--	--
Recreational services	--	--	--	58	Interest, dividends, or royalties	6	34
farms	--	--	--	58	farms	--	--
\$1,000	--	--	--	--	\$1,000	--	--
Government farm programs	--	--	--	--	Federal Social Security, pensions, retirement pay, etc.	1	2
farms	--	--	--	--	farms	--	--
\$1,000	--	--	--	--	\$1,000	--	--
Rent of farmland or from lease or sole of allotments	7	(NA)	7	(NA)	Rent income of nonfarm property	3	5
farms	27	(NA)	27	(NA)	farms	--	--
\$1,000	2	(NA)	2	(NA)	\$1,000	--	--
Other farm-related sources	2	(NA)	2	(NA)			
farms	2	(NA)	2	(NA)			
\$1,000	4	(NA)	4	(NA)			
Expenses for farm-related income sources <sup>1</sup>	21	(NA)	21	(NA)			
farms	21	(NA)	21	(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 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	62	49	61	47	Seeds, bulbs, plants, and trees purchased	27	14	27	13
farms	4 982	3 207	4 980	3 200	farms	65	13	65	13
\$1,000	--	--	--	--	\$1,000	25	18	25	17
Farms with --					farms	111	103	111	103
\$1 to \$999	--	--	--	2	Other agricultural chemicals purchased	13	(NA)	13	(NA)
\$1,000 to \$1,999	--	2	--	1	farms	8	12	8	12
\$2,000 to \$2,999	1	2	--	2	\$1,000	--	--	--	--
\$3,000 to \$4,999	1	3	1	1	Lime	(NA)	--	--	--
\$5,000 to \$9,999	2	8	2	8	farms	--	--	--	--
\$10,000 to \$19,999	13	--	13	10	\$1,000	--	--	--	--
\$20,000 to \$39,999	12	34	12	11	Gasoline and other petroleum fuel and oil for farm business	62	49	61	47
\$40,000 to \$59,999	17	--	17	--	farms	259	233	259	232
\$60,000 and over	16	--	16	13	\$1,000	(NA)	(NA)	59	43
Livestock and poultry purchased	21	16	21	16	farms	(NA)	(NA)	131	99
farms	1 833	1 081	1 833	1 081	(\$1,000)	(NA)	(NA)	51	34
\$1,000	--	--	--	--	farms	(NA)	(NA)	85	96
Feed for livestock and poultry purchased	41	33	40	33	\$1,000	(NA)	(NA)	28	25
farms	433	280	431	280	farms	--	--	21	21
\$1,000	--	--	--	--	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	61	47
Commercially mixed formula feeds	17	18	16	18	farms	(NA)	(NA)	22	16
farms	33	83	31	83	Hired farm labor	43	37	43	37
\$1,000	(NA)	(NA)	6	13	farms	326	315	326	315
Feed ingredients	(NA)	(NA)	25	26	\$1,000	5	25	5	15
farms	(NA)	(NA)	21	22	farms	32	137	32	94
\$1,000	(NA)	(NA)	230	78	\$1,000	26	26	26	17
Whole grains	(NA)	(NA)	13	7	farms	83	83	83	42
farms	(NA)	(NA)	145	94	\$1,000	62	49	61	47
\$1,000	(NA)	(NA)	39	(NA)	Machine hire and customwork	1 833	1 033	1 802	1 029
Animal health costs for livestock and poultry	(NA)	(NA)	30	(NA)	farms	--	--	--	--
farms	(NA)	(NA)	--	--	\$1,000	--	--	--	--
\$1,000	(NA)	(NA)	--	--					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....farms.....	62	49	61	47					
.....\$1,000.....	2 749	1 381	2 740	1 372					
Average per farm.....dollars.....	44 344	28 185	44 917	29 193					
<b>Farms by value group:</b>									
\$1 to \$999.....	—	1	—	—					
\$1,000 to \$4,999.....	4	7	4	6					
\$5,000 to \$9,999.....	7	5	6	—					
\$10,000 to \$19,999.....	4	18	4	18					
\$20,000 to \$29,999.....	10	—	10	7					
\$30,000 to \$49,999.....	17	—	17	5					
\$50,000 to \$69,999.....	5	18	5	—					
\$70,000 and over.....	15	—	15	6					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	50	34	50	32					
.....number.....	72	51	72	49					
mfd in last 5 years, number.....	47	27	47	27					
Motor trucks, including pickups.....farms.....	62	45	61	43					
.....number.....	189	135	188	131					
mfd in last 5 years, number.....	68	46	67	46					
Wheel tractors.....farms.....	60	42	59	40					
.....number.....	201	156	200	132					
mfd in last 5 years, number.....	48	36	48	31					
Crawler tractors.....farms.....	19	—	19	16					
.....number.....	20	—	20	20					
mfd in last 5 years, number.....	5	—	5	3					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	11	9	11	9					
.....number.....	14	9	14	9					
mfd in last 5 years, number.....	5	3	5	3					
Corn heads for combines.....farms.....	—	—	—	—					
.....number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Other cornpickers and picker-shellers.....farms.....	3	—	3	—					
.....number.....	3	—	3	—					
mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners.....farms.....	17	(NA)	16	(NA)					
.....number.....	21	(NA)	20	(NA)					
mfd in last 5 years, number.....	9	(NA)	9	(NA)					
Pickup balers.....farms.....	42	24	42	24					
.....number.....	53	30	53	30					
mfd in last 5 years, number.....	20	15	20	15					
Windrowers, pull and self-propelled.....farms.....	39	(NA)	39	25					
.....number.....	51	(NA)	51	29					
mfd in last 5 years, number.....	25	(NA)	25	16					
Field forage harvesters, shear bar or flywheel type.....farms.....	6	(NA)	6	1					
.....number.....	6	(NA)	6	1					
mfd in last 5 years, number.....	5	(NA)	5	1					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	46	(X)	45	(X)	44	(X)	43	(X) 2 229
Any cattle, hogs, or sheep.....1974.....	43	(X)	42	(X)	44	(X)	43	(X) 2 211
.....1969.....	36	(X)	35	(X)	34	(X)	34	(X) (NA)
Cattle and calves.....1974.....	43	30 178	42	30 113	44	10 384	43	10 374 2 108
.....1969.....	33	27 571	33	27 571	31	16 895	31	16 895 2 893
<b>Farms with—</b>								
1 to 4.....1974.....	—	—	—	—	2	2	2	2 1
5 to 9.....1974.....	2	11	2	11	—	—	—	—
10 to 19.....1974.....	—	—	—	—	4	58	3	48 5
20 to 49.....1974.....	2	88	2	88	8	244	8	244 34
50 to 99.....1974.....	2	144	1	79	8	624	8	624 95
100 to 199.....1974.....	6	791	6	791	9	1 179	9	1 179 208
200 to 499.....1974.....	11	3 732	11	3 732	8	2 401	8	2 401 439
500 and over.....1974.....	20	25 412	20	25 412	5	5 876	5	5 876 1 326
<b>Cows and heifers that had calved.....</b>								
.....1974.....	43	16 525	42	16 495	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	32	13 831	32	13 831	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	41	16 490	40	16 460	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	13 794	31	13 794	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	17	35	17	35	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	17	37	17	37	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
<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.....	41	16 490	40	16 460	Cattle sold.....			
<b>Farms with—</b>				<b>Farms with—</b>				
1 to 4.....	2	8	2	8	1 to 4.....	2	2	1
5 to 9.....	—	—	—	—	5 to 9.....	3	23	4
10 to 19.....	—	—	—	—	10 to 19.....	3	47	5
20 to 49.....	4	121	3	91	20 to 49.....	7	225	42
50 to 99.....	4	248	4	248	50 to 99.....	5	331	67
100 to 199.....	6	817	6	817	100 to 199.....	3	422	87
200 to 499.....	15	4 791	15	4 791	200 to 499.....	6	1 753	377
500 and over.....	10	10 505	10	10 505	500 and over.....	3	2 437	827
<b>Milk cows.....</b>				<b>Calves sold.....</b>				
.....	17	35	17	35	.....			
<b>Farms with—</b>				<b>Farms with—</b>				
1 or 2.....	13	19	13	19	1 or 2.....	—	—	—
3 or 4.....	4	16	4	16	3 or 4.....	—	—	—
5 to 9.....	—	—	—	—	5 to 9.....	2	10	1
10 to 19.....	—	—	—	—	10 to 19.....	4	61	6
20 to 49.....	—	—	—	—	20 to 49.....	4	108	10
50 to 99.....	—	—	—	—	50 to 99.....	6	457	50
100 to 199.....	—	—	—	—	100 to 199.....	5	629	109
200 to 499.....	—	—	—	—	200 to 499.....	5	1 212	161
500 and over.....	—	—	—	—	500 and over.....	3	2 657	360

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	6 195	Cattle fattened on grains and concentrates .....	4	386	145
1969 .....	27	7 085	1969 .....	3	556	(NA)
Beef heifers .....	38	6 193	Farms with—			
Milk heifers .....	2	2	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	41	7 423	10 to 19 .....	1	18	2
1969 .....	30	6 655	20 to 49 .....	1	20	5
			50 to 99 .....	—	—	—
			100 to 199 .....	1	(D)	(D)
			200 to 499 .....	1	(D)	(D)
			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 .....	4	65	4	65	3	57	2	32 (Z)
1969 .....	9	81	8	75	5	109	5	109 (NA)
Farms with—								
1 to 4 .....	—	—	—	—	—	—	—	—
5 to 9 .....	2	18	2	18	1	8	1	8 (Z)
10 to 24 .....	1	12	1	12	1	24	1	24 (Z)
25 to 49 .....	1	35	1	35	1	25	—	—
50 to 99 .....	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	3	52	2	32 (Z)
1969 .....	(X)	(X)	(X)	(X)	2	78	2	78 (NA)
Sheep and lambs .....	3	4 263	3	4 263	2	(D)	2	(D) (NA)
1969 .....	3	18 470	3	18 470	3	7 805	3	7 805 (NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D) (D)
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X) (D)
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—
1969 .....	(NA)	(NA)	2	8	(NA)	(NA)	—	—
Horses and ponies .....	24	407	24	407	5	59	5	59 (NA)
1969 .....	33	569	(NA)	(NA)	8	200	(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	Farms	Number		
Hogs and pigs used or to be used for breeding ..	4	6	Litters of pigs farrowed between—				5	14	4	9
1969 .....	5	41	December 1 of preceding year and November 30 ..				6	31	5	29
Other hogs and pigs .....	4	59	December 1 of preceding year and May 31 .....				4	10	3	5
1969 .....	7	34	June 1 and November 30 .....				6	15	5	14
Lambs under 1 year old .....	2	(D)			2	4	2	4	4	
Ewes 1 year old or older .....	3	2 338			5	16	4	4	15	
Rams and wethers .....	2	45								

<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 .....	10	(X)	9	(X)	1	(X)	1	(X)
1969 .....	(NA)	(X)	12	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older .....	10	241	9	211	—	—	—	—
1969 .....	12	368	12	368	—	—	—	—
Hens and pullets of laying age .....	10	232	9	202	—	—	—	—
1969 .....	12	364	12	364	—	—	—	—
Farms with—								
1 to 99 .....	10	232	9	202	—	—	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1	100	1	100	1	20	1	20
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	1	(Z)	1	(Z)
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—



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 .....	9	202	—	—	Turkeys .....	1	12	—	—
..... 1969 .....	12	364	—	—	..... 1969 .....	1	5	—	—
Hens for table or market egg production .....	7	148	—	—	Turkeys for slaughter .....	1	12	—	—
..... 1974 .....	2	54	—	—	..... 1974 .....	1	12	—	—
Hens for hatching egg production .....	—	—	—	—	..... 1969 .....	—	—	—	—
..... 1969 .....	—	—	—	—	..... 1974 .....	—	—	—	—
Pullets 3 months old or older .....	—	—	—	—	..... 1969 .....	—	—	—	—
..... 1974 .....	—	—	—	—	..... 1974 .....	—	—	—	—
..... 1969 .....	—	—	—	—	Turkey hens for breeding .....	1	1	—	—
Roosters and male chickens for breeding .....	6	9	—	—	..... 1974 .....	—	—	—	—
..... 1974 .....	—	—	—	—	..... 1969 .....	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old .....	—	—	—	—	..... 1974 .....	1	(X)	—	(X)
..... 1974 .....	—	—	—	—	..... 1969 .....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	—	—	—	—	(X)	(X)
Sorghums for all purposes .....	—	—	—	—	(X)	(X)
Soybeans for beans (bushels) .....	—	—	—	—	—	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—
Wheat (bushels) .....	17	5	3 148	730	90 470	23 600
Other small grains for grain .....	10	14	1 164	3 419	(X)	(X)
Cotton (bales) .....	—	—	—	—	—	—
Tobacco (pounds) .....	—	—	—	—	—	—
Irish potatoes (hundredweight) .....	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels) .....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry) .....	53	41	19 577	22 118	34 122	44 821
Vegetables, sweet corn, or melons for sale .....	—	—	—	—	(X)	(X)
Land in orchards .....	—	—	—	—	(X)	(X)
Berries for sale .....	—	—	—	—	(X)	(X)
Other crops .....	3	(NA)	66	30	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) .....	—	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green) .....	—	—	—	—	(X)	(X)	—	—	—	—
Corn for dry fodder, hogged or grazed .....	—	—	—	—	—	—	—	—	—	—
Sorghums for grain (bushels) .....	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for silage, fodder, hay, etc. .....	—	(NA)	—	—	—	—	(NA)	—	—	—
Alfalfa hay (tons, dry) .....	40	33	10 232	8 140	25 517	24 980	40	33	10 232	8 140

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
Crop land used only for pasture .....	18	5 978	(X)	10	4 221	4	716	4	70	—	—
..... 1969 .....	16	12 902	(X)	6	8 576	1	80	1	15	—	—
Improved pasture .....	10	12 504	(X)	7	2 664	—	—	—	—	—	—
..... 1969 .....	11	22 059	(X)	3	3 890	—	—	—	—	—	—
Corn for all purposes .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels) .....	17	3 148	90 470	17	3 148	12	2 556	9	161	4	25
..... 1969 .....	5	730	23 600	5	730	4	521	(NA)	58	(NA)	25
Oats (bushels) .....	2	104	1 020	2	104	1	68	1	10	—	—
..... 1969 .....	4	475	26 280	4	475	3	435	(NA)	97	(NA)	8
Barley (bushels) .....	8	1 060	46 040	8	1 060	6	900	4	60	2	18
..... 1969 .....	12	2 864	123 113	12	2 864	10	2 714	(NA)	427	(NA)	100
Rye (bushels) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain .....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry) .....	52	19 552	34 047	52	19 552	10	1 622	9	194	2	12
..... 1969 .....	41	22 118	44 821	41	21 228	4	331	4	45	—	—
Field seed crops .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1974 .....	1	30	(X)	1	30	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
..... 1969 .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	1	10	1 500	1	10	1	10	(NA)	1	(NA)	1
Vegetables, sweet corn, or melons for sale .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	3	66	(X)	3	66	3	66	2	7	1	4
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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	29	24	24	24	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
farms .....					Diseases in crops and orchards .....	—	—	—	—
\$1,000 .....	119	115	115	115	acres on which used .....	—	—	—	—
Commercial fertilizer .....	25	16	16	16	Weeds or grass in crops .....	5	—	—	—
acres on which used .....	5 928	4 091	4 091	4 091	acres on which used .....	738	—	—	—
tons .....	560	776	776	776	Weeds or brush in pasture .....	1	—	—	—
\$1,000 .....	111	103	103	103	acres on which used .....	—	—	—	—
Lime .....	—	—	—	—	Weeds on all other land .....	3	—	—	(NA)
acres on which used .....	—	—	—	—	acres on which used .....	195	—	—	(NA)
tons .....	—	—	—	—	\$1,000 .....	1	—	—	(NA)
\$1,000 .....	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	6	6	6	6	of crops or thinning of fruit .....	—	—	—	—
Insects on hay crops .....	930	1 008	1 008	1 008	acres on which used .....	—	—	—	—
acres on which used .....	4	3	3	3	\$1,000 .....	—	—	—	—
farms .....	—	6	6	6	Insect control on livestock and poultry .....	3	—	—	7
acres on which used .....	—	—	920	—	\$1,000 .....	2	—	—	6
\$1,000 .....	—	3	3	3	Other chemicals (see text) .....	2	—	—	(NA)
Nematodes in crops .....	—	—	—	—	\$1,000 .....	(2)	—	—	(NA)
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 .....	59	43	43	43	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	96.7	91.4	91.4	91.4	Self-propelled sprinkler systems .....	4	—	—	(NA)
Total land irrigated .....	31 222	37 906	37 906	37 906	acres .....	1 736	—	—	(NA)
Average per farm .....	529.2	881.5	881.5	881.5	Other sprinkler systems .....	13	—	—	(NA)
Cropland irrigated .....	58	43	43	43	acres .....	3 266	—	—	(NA)
Harvested cropland irrigated .....	28 558	34 016	34 016	34 016	Land in irrigated farms .....	255 883	—	—	160 463
acres .....	58	43	43	43	Cropland .....	33 727	—	—	44 355
Harvested cropland .....	23 922	25 332	25 332	25 332	acres .....	23 922	—	—	26 222
acres .....	10	6	6	6	Harvested cropland .....	—	—	—	(X)
Cropland pasture irrigated .....	4 221	8 576	8 576	8 576	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
acres .....	6	(NA)	(NA)	(NA)	between 1970 and 1973 .....	—	—	—	(X)
Other cropland irrigated .....	415	108	108	108	acres irrigated in most recent year .....	—	—	—	(X)
Pasture irrigated, other than cropland pasture .....	7	3	3	3	Farms with artificial drainage .....	2	—	—	5
acres .....	2 664	3 890	3 890	3 890	Proportion of farms .....	3.3	—	—	10.6
Estimated quantity of irrigation water applied .....	68 511	57 736	57 736	57 736	Land in farms with drainage .....	5 059	—	—	37 901
Average per acre irrigated .....	2.2	1.5	1.5	1.5	Land drained .....	30	—	—	1 363
Land irrigated by—	—	—	—	—	Average per farm .....	15.0	—	—	272.6
Furrows or ditches .....	18	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
acres .....	3 624	(NA)	(NA)	(NA)	tanks .....	7	—	—	(NA)
					number .....	19	—	—	(NA)
					acres .....	38	—	—	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text) .....	—	34	30	15	—	—	—
Under \$5,000 .....	—	9 819	8 617	1 202	—	—	—
\$5,000 to \$9,999 .....	—	3	4	1	—	—	—
\$10,000 to \$29,999 .....	—	—	1	3	—	—	—
\$30,000 to \$49,999 .....	—	3	5	4	—	—	—
\$50,000 and over .....	—	28	20	7	—	—	—

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—	26	24	56	67	267	315	43	26	25	16	
150 days or more .....	25	31	67	225	49	—	326	267	49	11	
25 to 149 days .....	16	—	62	—	11	—	185	56	67	62	
Less than 25 days .....	5	—	(NA)	—	32	—	10	12	10	6	
Total contract labor .....	—	—	(NA)	(NA)	—	—	5	8	6	3	
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	14	(NA)	9	(NA)	16	4	6	2	
1 worker .....	—	—	—	—	—	—	5	1	1	3	
2 workers .....	—	—	—	—	—	—	7	1	2	2	
3 or 4 workers .....	—	—	—	—	—	—	—	—	—	—	
5 to 9 workers .....	—	—	—	—	—	—	—	—	—	—	
10 workers and over .....	—	—	—	—	—	—	—	—	—	—	



**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>							
\$100,000 and over	44	45	44	45			
\$40,000 to \$99,999	25	26	24	26			
\$20,000 to \$39,999	28						
\$10,000 to \$19,999	20	21	20	21			
\$5,000 to \$9,999	9	15	8	15			
\$2,500 to \$4,999	5	12	5	10			
Under \$2,500 (see text)	10	21	-	3			
\$2,000 to \$2,499	1	2	(X)	(X)			
\$1,500 to \$1,999	4	1	(X)	(X)			
\$1,000 to \$1,499	-	2	(X)	(X)			
Under \$1,000 (see text)	5	16	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	22 761	9 413	22 649	9 305			
Average per farm	161 423	67 235	175 574	77 539			
<b>Crops, including hay</b>							
\$1,000	17 944	2 173	17 866	2 168			
\$1,000	-	-	-	-			
<b>Forest products</b>							
\$1,000	-	-	-	-			
<b>Livestock, poultry, and their products</b>							
\$1,000	4 817	7 240	4 783	7 136			
<b>Poultry and poultry products</b>							
\$1,000	30	(NA)	29	3			
<b>Specified products sold:</b>							
Crops							
\$1,000	17 866		17 866		74	(NA)	
Grains					33	26	
\$1,000	1 674		1 674		100		
Tobacco					-	-	
\$1,000	-		-		-	-	
Cotton and cottonseed					-	-	
\$1,000	-		-		-	-	
Field seeds, hay, forage, and silage					63	62	
\$1,000	4 927		4 927		2 012		
Other field crops					13	3	
\$1,000	(D)		(D)		56		
Vegetables, sweet corn, and melons					1	1	
\$1,000	(D)		(D)		(Z)	(Z)	
Fruits, nuts, and berries					-	-	
\$1,000	-		-		(Z)	(Z)	
<b>Livestock, poultry, and their products</b>					88	92	
\$1,000	4 783		4 783		7 136		
Poultry and poultry products					5	7	
\$1,000	29		29		3		
Dairy products					-	2	
\$1,000	-		-		(D)	(D)	
Cattle and calves					78	(NA)	
\$1,000	4 542		4 542		(D)	(D)	
Hogs and pigs					8	(NA)	
\$1,000	77		77		204		
Sheep, lambs, and wool					8		
\$1,000	96		96				
Other livestock and livestock products					12		
\$1,000	38		38				

**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>	23	(NA)	15	(NA)	Total family income from off-farm sources <sup>2</sup>	54
Income from farm-related sources before taxes and expenses <sup>1</sup>	32	(NA)	31	(NA)	\$1,000	744
\$1,000	331	(NA)	329	(NA)	Nonfarm business, excluding farm related	6
Customwork and other agricultural services	16	11	16	11	\$1,000	142
\$1,000	165	81	165	81	Cash wages, salaries, commissions, and tips	30
Recreational services	-	2	-	1	\$1,000	329
\$1,000	-	4	-	2	Interest, dividends, or royalties	26
Government farm programs	13	44	13	43	\$1,000	191
\$1,000	22	159	22	158	Federal Social Security, pensions, retirement pay, etc.	9
Rent of farmland or farm lease or sale of allotments	8	(NA)	7	(NA)	\$1,000	48
\$1,000	139	(NA)	136	(NA)	Rent income of nonfarm property	4
Other farm-related sources	4	(NA)	4	(NA)	\$1,000	34
\$1,000	6	(NA)	6	(NA)		
Expenses for farm-related income sources <sup>1</sup>	11	(NA)	11	(NA)		
\$1,000	111	(NA)	111	(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
<b>Total farm production expenses</b>									
\$1,000	16 217	8 809	16 096	8 683	Seeds, bulbs, plants, and trees purchased	39	31	38	30
<b>Farms with -</b>					\$1,000	643	20	643	20
\$1 to \$999	2	9	-	4	Commercial fertilizer purchased	49	44	48	38
\$1,000 to \$1,999	2	5	-	4	\$1,000	1 385	48	1 385	48
\$2,000 to \$2,999	2	9	-	4	Other agricultural chemicals purchased	49	(NA)	49	(NA)
\$3,000 to \$4,999	5	9	2	7	\$1,000	453	227	453	227
\$5,000 to \$9,999	15	24	13	22	Lime	(NA)	-	-	-
\$10,000 to \$19,999	25		25	14	\$1,000	(NA)	-	-	-
\$20,000 to \$39,999	25	84	25	35	Gasoline and other petroleum fuel and oil for farm business	141	140	129	120
\$40,000 to \$59,999	15		15	34	\$1,000	847	399	843	383
\$60,000 and over	50		49		(NA)	(NA)	(NA)	125	120
<b>Livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	341	225
\$1,000	382	2 552	374	2 544	(NA)	(NA)	89	74	
<b>Feed for livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	270	91
\$1,000	788	872	776	865	(NA)	(NA)	65	74	
<b>Commercially mixed formula feeds</b>					\$1,000	(NA)	(NA)	124	41
\$1,000	67	67	63	58	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	127	120
\$1,000	673	129	665	126	\$1,000	(NA)	(NA)	107	27
Feed ingredients	(NA)	(NA)	8	20	Hired farm labor	87	91	85	87
\$1,000	(NA)	(NA)	5	79	\$1,000	2 060	1 129	2 013	1 087
Whole grains	(NA)	(NA)	23	22	Contract labor	13	59	13	20
\$1,000	(NA)	(NA)	33	491	\$1,000	82	699	82	275
Hay, green chop, and silage	(NA)	(NA)	17	27	Machine hire and customwork	52	52	52	44
\$1,000	(NA)	(NA)	73	169	\$1,000	960	960	960	424
<b>Animal health costs for livestock and poultry</b>					\$1,000	139	135	129	119
\$1,000	(NA)	(NA)	69	(NA)	\$1,000	8 617	2 864	8 498	2 812

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.....	141	138	129	120	Grain and bean combines, self-propelled.....farms.....	35	35	35	35
.....\$1,000.....	9 654	3 895	9 484	3 788	.....number.....	48	49	48	49
Average per farm.....dollars.....	68 469	28 221	73 521	31 562	.....mfd in last 5 years, number.....	12	26	12	26
Farms by value group:					Corn heads for combines.....farms.....	1	4	1	2
\$1 to \$999.....	—	—	—	14	.....number.....	1	5	1	2
\$1,000 to \$4,999.....	7	29	4	20	.....mfd in last 5 years, number.....	—	4	—	1
\$5,000 to \$9,999.....	12	20	9	20	Other cornpickers and picker-shellers.....farms.....	3	—	3	3
\$10,000 to \$19,999.....	19	31	14	29	.....number.....	3	—	3	3
\$20,000 to \$29,999.....	22	—	22	18	.....mfd in last 5 years, number.....	—	—	—	3
\$30,000 to \$49,999.....	38	—	38	17	Mower conditioners.....farms.....	16	(NA)	15	(NA)
\$50,000 to \$69,999.....	9	58	9	—	.....number.....	23	(NA)	22	(NA)
\$70,000 and over.....	34	—	33	22	.....mfd in last 5 years, number.....	7	(NA)	7	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	87	63	83	62
Automobiles.....farms.....	102	93	95	85	.....number.....	119	81	113	80
.....number.....	191	210	155	124	.....mfd in last 5 years, number.....	41	36	41	36
.....mfd in last 5 years, number.....	129	112	106	80	Windrowers, pull and self-propelled.....farms.....	84	(NA)	81	62
Motor trucks, including pickups.....farms.....	135	131	124	114	.....number.....	100	(NA)	96	73
.....number.....	527	441	493	393	.....mfd in last 5 years, number.....	44	(NA)	42	41
.....mfd in last 5 years, number.....	210	161	198	144	Field forage harvesters, shear bar or flywheel type.....farms.....	8	(NA)	8	8
Wheel tractors.....farms.....	126	123	116	107	.....number.....	9	(NA)	9	8
.....number.....	423	465	398	378	.....mfd in last 5 years, number.....	—	(NA)	—	2
.....mfd in last 5 years, number.....	115	104	108	87					
Crawler tractors.....farms.....	35	—	35	47					
.....number.....	46	—	46	61					
.....mfd in last 5 years, number.....	3	—	3	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.....	99	(X)	89	(X)	97	(X)	88	(X)	4 783
Any cattle, hogs, or sheep.....1974.....	93	(X)	83	(X)	95	(X)	86	(X)	4 715
.....1969.....	109	(X)	94	(X)	106	(X)	92	(X)	(NA)
Cattle and calves.....1974.....	89	73 296	79	71 527	85	26 379	78	26 162	4 542
.....1969.....	99	84 298	89	82 420	94	38 409	86	37 817	(D)
Farms with—									
1 to 4.....1974.....	6	9	4	6	2	6	1	4	1
5 to 9.....1974.....	5	33	3	22	4	26	1	9	4
10 to 19.....1974.....	—	—	—	—	8	129	7	116	18
20 to 49.....1974.....	10	(D)	7	(D)	10	324	10	324	74
50 to 99.....1974.....	11	871	10	799	15	1 045	14	985	203
100 to 199.....1974.....	1	(D)	1	(D)	7	984	6	859	144
200 to 499.....1974.....	21	6 880	20	6 624	24	6 830	24	6 830	1 281
500 and over.....1974.....	35	65 037	34	63 707	15	17 035	15	17 035	2 818
Cows and heifers that had calved.....1974.....	84	44 982	75	43 618	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	86	42 967	82	41 730	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	76	44 909	71	43 561	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	(D)	77	41 529	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	26	73	21	57	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	34	(D)	33	201	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	76	44 909	71	43 561	Cattle sold.....	65	14 272	2 836	
Farms with—					Farms with—				
1 to 4.....	2	5	1	1	1 to 4.....	3	12	2	
5 to 9.....	1	7	1	7	5 to 9.....	1	9	4	
10 to 19.....	3	46	3	46	10 to 19.....	7	104	28	
20 to 49.....	10	324	8	263	20 to 49.....	12	439	100	
50 to 99.....	3	190	3	190	50 to 99.....	10	698	188	
100 to 199.....	12	1 622	11	1 446	100 to 199.....	12	1 671	349	
200 to 499.....	24	7 280	24	7 280	200 to 499.....	9	2 327	442	
500 and over.....	21	35 435	20	34 328	500 and over.....	11	9 012	1 723	
Milk cows.....	26	73	21	57	Calves sold.....	44	11 890	1 707	
Farms with—					Farms with—				
1 or 2.....	18	26	15	22	1 or 2.....	—	—	—	
3 or 4.....	1	3	1	3	3 or 4.....	2	7	2	
5 to 9.....	6	34	4	22	5 to 9.....	—	—	—	
10 to 19.....	1	10	1	10	10 to 19.....	6	100	9	
20 to 49.....	—	—	—	—	20 to 49.....	7	250	26	
50 to 99.....	—	—	—	—	50 to 99.....	7	560	69	
100 to 199.....	—	—	—	—	100 to 199.....	6	800	561	
200 to 499.....	—	—	—	—	200 to 499.....	11	2 951	561	
500 and over.....	—	—	—	—	500 and over.....	5	7 222	955	

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	71	14 867	Cattle fattened on grains and concentrates		2	19	7
	1969	85	17 339			3	(D)	(NA)
Beef heifers	1974	69	14 726	Farms with—		1	9	4
Milk heifers	1974	4	141	1 to 9		1	10	3
				10 to 19				
Steers, steer calves, bulls, and bull calves	1974	71	13 042	20 to 49				
	1969	85	23 351	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	1974	16	660	13	604	11	1 424	8	1 411 77
	1969	13	608	12	583	10	644	9	604 (NA)
Farms with—									
1 to 4	1974	7	17	6	15	2	3	1	2 (Z)
5 to 9	1974	4	—	—	—	2	12	—	—
10 to 24	1974	4	60	4	60	3	36	3	36 3
25 to 49	1974	3	97	1	43	1	28	1	28 3
50 to 99	1974	—	—	—	—	2	(D)	2	(D) (D)
100 to 199	1974	1	(D)	1	(D)	—	—	—	—
200 to 499	1974	1	(D)	1	(D)	—	—	—	—
500 and over	1974	—	—	—	—	1	(D)	1	(D) (D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	37	2	37 (Z)
	1969	(X)	(X)	(X)	(X)	1	4	1	4 (NA)
Sheep and lambs	1974	11	1 848	8	1 765	11	3 411	8	3 335 (NA)
	1969	21	10 040	14	9 784	17	5 296	10	5 179 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	3 351 22 740
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X) 96
Goats	1974	(NA)	(NA)	2	7	(NA)	(NA)	—	— (NA)
	1969	(NA)	(NA)	2	3	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	53	713	46	622	12	55	10	43 15
	1969	74	1 375	(NA)	(NA)	19	130	(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	Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	106	Litters of pigs farrowed between—		10	193	8	189
	1969	6	46	December 1 of preceding year and November 30		7	43	6	33
Other hogs and pigs	1974	12	498	December 1 of preceding year and May 31		9	91	7	89
	1969	11	537	June 1 and November 30		7	21	6	17
Lambs under 1 year old	1974	3	14			8	102	6	100
Ewes 1 year old or older	1974	7	1 706			6	22	5	16
Rams and wethers	1974	6	45						

\*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	24	(X)	21	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	28	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	24	3 808	21	3 646	6	1 597	4	1 535
	1969	31	1 528	28	1 170	2	70	1	20
Hens and pullets of laying age	1974	21	3 741	18	3 581	6	1 597	4	1 535
	1969	30	1 312	27	1 080	2	70	1	20
Farms with—									
1 to 99	1974	19	641	16	481	5	97	3	35
100 to 399	1974	1	(D)	1	(D)	—	—	—	—
400 to 1,599	1974	—	—	—	—	1	1 500	1	1 500
1,600 to 3,199	1974	—	(D)	1	(D)	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	3	80	1	30	—	—	—	—
	1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	8	30	5	29
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	3

**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.....	18	3 581	4	1 535	Turkeys.....	3	8	—	—
.....1969.....	27	1 080	1	20	.....1969.....	—	—	—	—
Hens for table or market egg production.....	17	3 551	4	1 535	Turkeys for slaughter.....	3	8	—	—
.....1974.....	1	30	—	—	Heavy breed.....	3	8	—	—
Hens for hatching egg production.....	1	30	—	—	Light breed.....	—	—	—	—
.....1974.....	1	30	—	—	Turkey hens for breeding.....	—	—	—	—
Pullets 3 months old or older.....	1	30	—	—	.....1974.....	—	—	—	—
.....1969.....	3	77	—	—	.....1969.....	—	—	—	—
Roosters and male chickens for breeding.....	14	35	—	—	.....1974.....	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....	—	—	—	—	.....1969.....	4	(X)	—	(X)

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

	All forms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	1	—	35	—	(X)	—	(X)	—	—	
Sorghums for all purposes.....	—	—	—	—	(X)	—	(X)	—	—	
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	
Wheat (bushels).....	29	23	10 011	1 577	368	071	54	114	—	
Other small grains for grain.....	23	28	3 614	1 346	(X)	—	(X)	—	—	
Cotton (bales).....	—	—	—	—	—	—	—	—	—	
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	
Irish potatoes (hundredweight).....	12	(NA)	7 295	(NA)	2 657	675	(NA)	(NA)	—	
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	
Hay crops (tons, dry).....	106	107	79 113	89 367	130	170	142	860	—	
Vegetables, sweet corn, or melons for sale.....	1	2	55	4	(X)	—	(X)	—	—	
Land in orchards.....	—	1	—	1	(X)	—	(X)	—	—	
Berries for sale.....	—	1	—	(Z)	(X)	—	(X)	—	—	
Other crops.....	23	(NA)	8 522	9 501	(X)	—	(X)	—	—	

	Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land				
	1974	1969	1974	1969	1974	1969	Farms		Acres		
Corn for grain or seed (bushels).....	—	—	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green).....	1	—	35	—	700	—	1	—	35	—	—
Corn for dry fodder, hagged or grozed.....	—	—	—	—	(X)	(X)	—	—	—	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—	—
Alfalfa hay (tons, dry).....	77	76	24 206	23 524	75 721	81 691	77	76	24 206	23 524	—

**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.....	32	6 593	(X)	18	3 718	1	120	1	15	—	—	—
.....1969.....	40	18 901	(X)	24	13 151	1	45	1	7	—	—	—
Improved pasture.....	25	42 091	(X)	17	31 520	2	250	2	10	—	—	—
.....1969.....	17	24 882	(X)	10	12 266	1	35	1	10	—	—	—
Corn for all purposes.....	1	35	(X)	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—	—
Sorghums for oil purposes.....	—	—	(X)	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	29	10 011	368 071	29	10 011	22	7 934	20	717	3	223	—
.....1969.....	22	1 557	53 814	22	1 557	16	851	(NA)	115	(NA)	—	—
Oats (bushels).....	6	187	6 545	6	187	2	110	2	11	—	—	—
.....1969.....	19	547	23 745	19	547	8	252	(NA)	30	(NA)	—	—
Barley (bushels).....	18	3 377	155 778	16	3 297	11	2 927	11	317	—	—	—
.....1969.....	12	749	25 858	12	749	4	486	(NA)	51	(NA)	—	—
Rye (bushels).....	1	50	2 678	1	50	—	—	—	—	—	—	—
.....1969.....	3	50	850	3	50	1	3	(NA)	(Z)	(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).....	97	76 789	128 094	97	57 589	16	7 387	16	463	—	—	—
.....1969.....	97	86 088	140 624	97	86 088	11	1 115	11	256	—	—	—
Field seed crops.....	22	8 132	(X)	22	8 132	3	1 554	3	66	2	41	—
.....1969.....	27	9 251	(X)	27	9 251	2	1 160	2	79	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—	—
Irish potatoes (hundredweight).....	12	7 295	2 657 675	12	7 295	12	7 295	7	745	10	2 343	—
.....1969.....	2	4	616	2	4	1	4	(NA)	(Z)	(NA)	(Z)	—
Vegetables, sweet corn, or melons for sale.....	1	55	(X)	1	55	1	55	1	14	—	—	—
.....1969.....	1	2	(X)	1	2	1	2	1	(Z)	—	—	—
Land in orchards.....	—	—	(X)	—	—	—	—	—	—	—	—	—
.....1969.....	1	1	(X)	1	1	—	—	—	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	(Z)	(X)	1	(Z)	—	—	—	—	—	—
Nursery and greenhouse products.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops.....1974.....	2	390	(X)	2	390	2	390	2	100	—	—

**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.....	67		60		Sprays, dusts, granules, fumigants, etc. to control—Con				
.....\$1,000.....	1 838		275		Diseases in crops and orchards.....farms.....	2		1	
Commercial fertilizer.....farms.....	48		33		.....acres on which used.....	(D)		400	
.....acres on which used.....	27 835		4 418		.....\$1,000.....	(D)		2	
.....tons.....	5 074		664		Weeds or grass in crops.....farms.....	18		13	
.....\$1,000.....	1 385		48		.....acres on which used.....	12 189		1 950	
Lime.....farms.....	—		—		.....\$1,000.....	88		13	
.....acres on which used.....	—		—		Weeds or brush in pasture.....farms.....	1		1	
.....tons.....	—		—		.....acres on which used.....	5		5	
.....\$1,000.....	—		—		.....\$1,000.....	(Z)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms.....	4		(NA)	
Insects on hay crops.....farms.....	20		8		.....acres on which used.....	1 355		(NA)	
.....acres on which used.....	7 464		1 909		.....\$1,000.....	4		(NA)	
.....\$1,000.....	38		6		Chemicals for defoliation or for growth control				
Insects on other crops.....farms.....	13		24		of crops or thinning of fruit.....farms.....	10		18	
.....acres on which used.....	11 026		9 157		.....acres on which used.....	7 050		5 711	
.....\$1,000.....	184		166		.....\$1,000.....	51		31	
Nematodes in crops.....farms.....	1		—		Insect control on livestock and poultry.....farms.....	9		17	
.....acres on which used.....	(D)		—		.....\$1,000.....	3		10	
.....\$1,000.....	(D)		—		Other chemicals (see text).....farms.....	9		(NA)	
					.....\$1,000.....	28		(NA)	

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

	1974		1969			1974		1969	
Forms irrigated in census year.....farms.....	119		115		Land irrigated by—Continued				
Proportion of forms.....percent.....	92.2		95.8		Self-propelled sprinkler systems.....farms.....	5		(NA)	
Total land irrigated.....acres.....	140 671		127 085		.....acres.....	2 980		(NA)	
Average per farm.....acres.....	1182.1		1105.0		Other sprinkler systems.....farms.....	31		(NA)	
Cropland irrigated.....farms.....	117		115		.....acres.....	38 557		(NA)	
Harvested cropland irrigated.....farms.....	109 151		115 319		Land in irrigated forms.....acres.....	863 364		783 968	
.....acres.....	116		115		Cropland.....acres.....	118 239		131 569	
.....acres.....	105 291		98 495		Harvested cropland.....acres.....	105 371		98 495	
Cropland pasture irrigated.....farms.....	18		24		Farms not irrigated in 1974 but irrigated				
.....acres.....	3 718		13 151		between 1970 and 1973.....farms.....	—		(X)	
Other cropland irrigated.....farms.....	2		(NA)		.....acres irrigated in most recent year.....	—		(X)	
.....acres.....	142		3 673		Farms with artificial drainage.....farms.....	2		3	
Pasture irrigated, other than cropland pasture.....farms.....	17		10		Proportion of farms.....percent.....	1.6		2.5	
.....acres.....	31 520		11 766		Land in farms with drainage.....acres.....	1 600		2 246	
Estimated quantity of irrigation water applied.....acre-feet.....	355 632		247 580		Land drained.....acres.....	1 600		860	
Average per acre irrigated.....acre-feet.....	2.5		1.9		Average per farm.....acres.....	800.0		286.6	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms.....	67		(NA)		tanks.....farms.....	20		(NA)	
.....acres.....	56 183		(NA)		.....number.....	50		(NA)	
					.....acres.....	162		(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 with debt owed by farm operator (see text).....farms.....		63	45	38
.....\$1,000.....		15 503	10 135	5 368
Farms by size of debt owed:				
Under \$5,000.....		4	1	6
\$5,000 to \$9,999.....		2	1	2
\$10,000 to \$29,999.....		10	5	10
\$30,000 to \$49,999.....		7	7	2
\$50,000 and over.....		40	31	18

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

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—							
	1974	1969	1974	1969	1974	1969	Total	150 days or more						
								25 to 149 days	25 to 149 days	Less than 25 days				
Hired farm workers working—														
150 days or more.....	64	50	383	337	1 590		85	64	45	38				
25 to 149 days.....	45	63	359	595	391		2 013	1 590	391	22				
Less than 25 days.....	28		226		82		968	383	359	226				
Total contract labor.....	13	20	(NA)	(NA)										
Farms reporting number of contract workers furnished by contractor.....	7	(NA)	31	(NA)	65	(NA)								
Farms with—														
1 worker.....							20	20	12	8				
2 workers.....							13	12	7	5				
3 or 4 workers.....							16	12	8	5				
5 to 9 workers.....							16	14	7	2				
10 workers and over.....							20	6	11	8				





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	11	7	11		
\$40,000 to \$99,999	12	7	12	7		
\$20,000 to \$39,999	7	10	7	10		
\$10,000 to \$19,999	8	11	8	11		
\$5,000 to \$9,999	6	11	6	11		
\$2,500 to \$4,999	8	10	7	8		
Under \$2,500 (see text)	10	13	2	1		
\$2,000 to \$2,499	2	-	(X)	(X)		
\$1,500 to \$1,999	1	4	(X)	(X)		
\$1,000 to \$1,499	3	1	(X)	(X)		
Under \$1,000 (see text)	4	8	(X)	(X)		
Market value of agricultural products sold						
\$1,000...	3 821	2 112	3 812	2 099		
Average per farm	65 877	31 992	77 799	40 370		
Crops, including hay	33	35	31	(NA)		
Nursery and greenhouse products	851	318	846	315		
Forest products	-	-	-	-		
Livestack, poultry, and their products	38	40	31	30		
Poultry and poultry products	2 970	1 794	2 966	1 784		
	1	(NA)	-	-		
	1	(NA)	-	-		
Specified products sold:						
Crops	31	(NA)				
Grains	846	315				
Grains	17	10				
Grains	145	30				
Grains	-	-				
Grains	-	-				
Grains	-	-				
Grains	-	-				
Grains	26	26				
Grains	702	285				
Grains	-	2				
Grains	-	(2)				
Grains	-	-				
Grains	-	-				
Grains	-	-				
Grains	31	30				
Grains	2 966	1 784				
Grains	-	-				
Grains	-	-				
Grains	-	-				
Grains	-	-				
Grains	27	(NA)				
Grains	2 768	1 699				
Grains	8	(NA)				
Grains	8	86				
Grains	172	-				
Grains	-	-				
Grains	5	-				
Grains	13	-				

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>	17	(NA)	10	(NA)	23
Income from farm-related sources before taxes and expenses <sup>1</sup>	8	(NA)	7	(NA)	355
Income from farm-related sources before taxes and expenses <sup>1</sup>	13	(NA)	11	(NA)	3
Customwork and other agricultural services	4	8	4	8	13
Customwork and other agricultural services	5	13	5	13	16
Recreational services	-	-	-	-	236
Recreational services	-	-	-	-	10
Government farm programs	6	11	5	10	57
Government farm programs	9	12	6	10	5
Rent of farmland or from lease or sale of allotments	-	(NA)	-	(NA)	(D)
Rent of farmland or from lease or sale of allotments	-	(NA)	-	(NA)	(D)
Other farm-related sources	-	(NA)	-	(NA)	2
Other farm-related sources	-	(NA)	-	(NA)	(D)
Expenses for farm-related income sources <sup>1</sup>	3	(NA)	3	(NA)	2
Expenses for farm-related income sources <sup>1</sup>	1	(NA)	1	(NA)	(D)
Total family income from off-farm sources <sup>2</sup>					23
Total family income from off-farm sources <sup>2</sup>					355
Nonfarm business, excluding farm related					3
Nonfarm business, excluding farm related					13
Cash wages, salaries, commissions, and tips					16
Cash wages, salaries, commissions, and tips					236
Interest, dividends, or royalties					10
Interest, dividends, or royalties					57
Federal Social Security, pensions, retirement pay, etc.					5
Federal Social Security, pensions, retirement pay, etc.					(D)
Rent income of nonfarm property					2
Rent income of nonfarm property					(D)

<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	58	66	49	52	Seeds, bulbs, plants, and trees purchased	18	12	16	11
Total farm production expenses	5 119	2 022	5 089	1 957	Seeds, bulbs, plants, and trees purchased	24	8	24	8
Farms with -					Commercial fertilizer purchased	29	12	28	11
\$1 to \$999	2	-	-	1	Other agricultural chemicals purchased	93	11	92	11
\$1,000 to \$1,999	3	5	-	-	Other agricultural chemicals purchased	17	(NA)	16	(NA)
\$2,000 to \$2,999	8	4	5	-	Other agricultural chemicals purchased	30	41	30	40
\$3,000 to \$4,999	-	3	-	3	Lime	(NA)	-	-	-
\$5,000 to \$9,999	6	23	6	19	Lime	(NA)	-	-	-
\$10,000 to \$19,999	13	-	12	12	Gasoline and other petroleum fuel and oil for farm business	58	66	49	52
\$20,000 to \$39,999	7	31	7	8	Gasoline and other petroleum fuel and oil for farm business	352	185	340	175
\$40,000 to \$59,999	7	-	7	-	Gasoline	(NA)	(NA)	44	51
\$60,000 and over	12	-	12	9	Gasoline	(NA)	(NA)	131	83
Livestock and poultry purchased	18	15	17	10	Diesel oil	(NA)	(NA)	42	36
Livestock and poultry purchased	1 112	39	1 112	34	Diesel oil	(NA)	(NA)	156	65
Feed for livestock and poultry purchased	32	32	25	26	LP gas, butane, and propane	(NA)	(NA)	22	29
Feed for livestock and poultry purchased	453	156	449	153	LP gas, butane, and propane	(NA)	(NA)	27	13
Commercially mixed formula feeds	16	20	15	14	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	49	52
Commercially mixed formula feeds	208	36	207	35	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	26	14
Feed ingredients	(NA)	(NA)	10	6	Hired farm labor	19	34	18	28
Feed ingredients	(NA)	(NA)	68	67	Contract labor	453	376	445	355
Whole grains	(NA)	(NA)	15	17	Contract labor	9	24	9	6
Whole grains	(NA)	(NA)	63	25	Contract labor	24	102	24	44
Hay, green chop, and silage	(NA)	(NA)	9	10	Machine hire and customwork	22	-	19	19
Hay, green chop, and silage	(NA)	(NA)	111	26	Machine hire and customwork	52	-	51	57
Animal health costs for livestock and poultry	(NA)	(NA)	18	(NA)	Machine hire and customwork	56	66	47	52
Animal health costs for livestock and poultry	(NA)	(NA)	29	(NA)	All other production expenses	2 526	1 103	2 493	1 080

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	58	66	49	52					
\$1,000	2 027	1 209	1 920	1 155					
Average per form	34 946	18 312	39 174	22 212					
<b>Selected Machinery and Equipment</b>									
Automobiles	37	38	34	36					
mfd in last 5 years	53	50	50	48					
Motor trucks, including pickups	28	34	28	34					
mfd in last 5 years	55	64	46	50					
Wheel tractors	182	159	164	143					
mfd in last 5 years	76	73	71	64					
Crawler tractors	55	55	48	49					
mfd in last 5 years	157	133	139	112					
Motor trucks, including pickups	22	44	22	38					
mfd in last 5 years	12		12	12					
Crowler tractors	15		15	13					
mfd in last 5 years				5					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	15	17	15	17					
mfd in last 5 years	16	18	16	18					
Corn heads for combines	4	8							
mfd in last 5 years									
Other cornpickers and picker-shellers	2		2						
mfd in last 5 years	2								
Mower conditioners	12	(NA)	10	(NA)					
mfd in last 5 years	13	(NA)	11	(NA)					
Pickup balers	7	(NA)	7	(NA)					
Windrowers, pull and self-propelled	30	23	27	23					
mfd in last 5 years	40	28	37	28					
Field forage harvesters, shear bar or flywheel type	12	19	12	19					
mfd in last 5 years	24	(NA)	22	(NA)					
or flywheel type	31	(NA)	29	(NA)					
mfd in last 5 years	13	(NA)	13	(NA)					
Field forage harvesters, shear bar or flywheel type	1	(NA)	1	(NA)					
mfd in last 5 years	1	(NA)	1	(NA)					
mfd in last 5 years	1	(NA)	1	(NA)					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	39	(X)	31	(X)	38	(X)	31	(X)	2 966
Any cattle, hogs, or sheep	39	(X)	31	(X)	36	(X)	31	(X)	2 952
Cattle and calves	38	(X)	29	(X)	39	(X)	30	(X)	(NA)
1969	34	33 931	29	33 831	30	11 928	27	11 892	2 768
1974	34	31 870	25	31 567	35	12 273	26	12 210	1 699
1969									
Farms with—									
1 to 4	3	6	2	2	2	2	2	2	1
5 to 9	4	28	2	16	1	6	—	—	—
10 to 19	—	—	—	—	6	82	5	72	11
20 to 49	7	258	6	229	6	155	5	135	19
50 to 99	2	(D)	1	(D)	3	263	3	263	47
100 to 199	2	(D)	2	(D)	3	446	3	446	79
200 to 499	6	1 904	6	1 904	3	998	3	998	155
500 and over	10	31 283	10	31 283	6	9 976	6	9 976	2 455
Cows and heifers that had calved	30	17 821	25	17 772	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34	19 900	25	19 650	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	29	17 806	24	17 764	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 870	23	19 620	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	10	15	7	8	(NA)	(NA)	(NA)	(NA)	(NA)
1974	11	30	11	30	(NA)	(NA)	(NA)	(NA)	(NA)
1969									
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
<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	29	17 806	24	17 764	24	9 775	—	—	2 514
Farms with—									
1 to 4	3	6	—	—	3	5	—	—	1
5 to 9	2	10	2	10	—	—	—	—	—
10 to 19	2	27	1	17	5	66	—	—	11
20 to 49	6	150	5	124	2	(D)	—	—	(D)
50 to 99	1	(D)	1	(D)	3	240	—	—	55
100 to 199	2	(D)	2	(D)	2	(D)	—	—	(D)
200 to 499	5	1 407	5	1 407	5	1 796	—	—	315
500 and over	8	15 931	8	15 931	4	7 331	—	—	2 073
Milk cows	10	15	7	8	11	2 117	—	—	254
Farms with—									
1 or 2	8	9	7	8	—	—	—	—	—
3 or 4	2	6	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	2	34	—	—	3
50 to 99	—	—	—	—	4	116	—	—	10
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	1	(D)	—	—	(D)
500 and over	—	—	—	—	3	1 118	—	—	147
	—	—	—	—	1	(D)	—	—	(D)

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	24	6 810	Cattle fattened on grains and concentrates.....	—	—	—
1969.....	24	4 831	1969.....	1	(D)	(NA)
Beef heifers.....	24	6 808	Farms with—			
Milk heifers.....	1	2	1 to 9.....	—	—	—
Steers, steer calves, bulls, and bull calves.....	27	9 249	10 to 19.....	—	—	—
1969.....	23	7 086	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.....	8	160	7	156	9	324	8	319	13
1969.....	9	180	9	180	8	287	8	287	(NA)
Farms with—									
1 to 4.....	2	7	1	3	2	6	2	6	(2)
5 to 9.....	—	—	—	—	1	5	—	—	—
10 to 24.....	4	45	4	45	3	41	3	41	1
25 to 49.....	1	28	1	28	—	—	—	—	—
50 to 99.....	1	80	1	80	3	272	3	272	12
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	18	1	18	(NA)
1969.....	(X)	(X)	(X)	(X)	—	—	—	—	—
Sheep and lambs.....	10	9 007	6	8 910	11	5 600	8	5 505	(NA)
1969.....	4	4 319	4	4 319	4	3 101	4	3 101	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	6 663	157 064
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	172
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	23	609	18	591	5	33	5	33	13
1969.....	31	737	(NA)	(NA)	8	162	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	5	23	6	19	5	14
1969.....	8	64	8	58	8	58
Other hogs and pigs.....	7	133	5	9	4	6
1969.....	6	116	7	30	7	30
Lambs under 1 year old.....	3	2 627	6	10	5	8
Ewes 1 year old or older.....	6	5 890	6	28	6	28
Rams and wethers.....	5	393	—	—	—	—

<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.....	8	(X)	5	(X)	1	(X)	—	(X)
1969.....	(NA)	(X)	11	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older.....	8	291	5	141	1	250	—	—
1969.....	16	469	11	357	1	10	—	—
Hens and pullets of laying age.....	8	195	5	139	1	250	—	—
1969.....	16	410	11	340	1	10	—	—
Farms with—								
1 to 99.....	8	195	5	139	—	—	—	—
100 to 399.....	—	—	—	—	1	250	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1	20	—	—	1	250	—	—
1969.....	1	20	1	20	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	1	1	—	—
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—

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	5	139	—	—	Turkeys	—	—	—	—
1969	11	340	—	—	1969	—	—	—	—
Hens for table or market egg production	5	139	—	—	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	—	—	—	—
1969	—	—	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	2	2	—	—	1974	—	(X)	—	(X)
1974	1	100	—	—	1969	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	—	28	—	(X)	(X)
Sorghums for all purposes	—	—	—	—	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	14	6	1 265	252	32 305	4 713
Other small grains for grain	10	10	1 171	1 520	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	42	29	23 602	24 037	23 220	28 746
Vegetables, sweet corn, or melons for sale	1	—	1	—	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	9	(NA)	1 744	4 016	(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)	3	—	28	—	296	—	3	28
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	29	15	4 100	2 662	9 331	8 269	29	15

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
Cropland used only for pasture	17	3 016	(X)	7	535	—	—	—	—	—
1969	13	2 102	(X)	7	870	—	—	—	—	—
Improved pasture	9	4 688	(X)	3	3 100	—	—	—	—	—
1969	11	55 980	(X)	3	1 530	1	80	1	18	—
Corn for all purposes	3	28	(X)	3	28	3	28	3	6	1 (Z)
1969	—	—	(X)	—	—	—	—	—	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—
Wheat (bushels)	14	1 265	32 305	14	1 265	9	925	6	27	3 41
1969	5	245	4 143	5	245	1	15	(NA)	—	(NA) 1
Oats (bushels)	5	790	10 725	5	790	4	600	4	80	—
1969	7	1 381	32 628	7	1 381	3	1 220	(NA)	4	(NA) 72
Barley (bushels)	5	350	11 757	5	350	2	250	1	5	1 11
1969	3	117	6 090	3	117	2	95	(NA)	5	(NA) 4
Rye (bushels)	—	—	—	—	—	—	—	—	—	—
1969	2	20	440	2	20	—	—	(NA)	—	(NA) —
Other small grains for grain	1	25	(X)	1	25	1	25	1	5	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA) —
1969	—	—	—	—	—	—	—	(NA)	—	(NA) —
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA) —
1969	—	—	—	—	—	—	—	(NA)	—	(NA) —
Hay crops (tons, dry)	36	23 470	23 088	36	23 470	7	3 385	7	206	—
1969	23	23 912	28 488	23	23 912	—	—	—	—	—
Field seed crops	8	1 740	(X)	8	1 740	3	770	3	48	1 15
1969	20	3 932	(X)	20	3 932	1	60	1	3	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA) —
1969	—	—	—	—	—	—	—	(NA)	—	(NA) —
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	(NA)	—	(NA) —
1969	2	1	160	2	1	—	—	(NA)	—	(NA) —
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	
	1969	—	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	
	1969	—	(X)	—	—	—	—	—	—	—	
Other crops	1974	—	(X)	—	—	—	—	—	—	—	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	31	27	27	27	Sprays, dusts, granules, fumigants, etc. to control—Con-	—	—	—	1
\$1,000	122	51	51	51	Diseases in crops and orchards	—	—	—	180
Commercial fertilizer	28	6	6	6	acres on which used	—	—	—	1
acres on which used	5 983	1 470	1 470	1 470	Weeds or grass in crops	4	3	4	3
tons	445	106	106	106	acres on which used	420	230	230	230
\$1,000	92	11	11	11	Weeds or brush in pasture	1	(2)	(2)	(2)
Lime	—	—	—	—	acres on which used	—	—	—	—
acres on which used	—	—	—	—	Weeds on all other land	1	(NA)	(NA)	(NA)
tons	—	—	—	—	acres on which used	20	(NA)	(NA)	(NA)
\$1,000	—	—	—	—	\$1,000	(2)	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on hay crops	2	1	1	1	of crops or thinning of fruit	3	7	7	7
acres on which used	504	7 000	7 000	7 000	acres on which used	400	1 375	1 375	1 375
\$1,000	3	1	1	1	\$1,000	3	4	4	4
Insects on other crops	5	16	16	16	Insect control on livestock and poultry	2	2	2	2
acres on which used	600	3 342	3 342	3 342	\$1,000	1	1	1	1
\$1,000	6	32	32	32	Other chemicals (see text)	3	(NA)	(NA)	(NA)
Nematodes in crops	—	—	—	—	\$1,000	17	(NA)	(NA)	(NA)
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	48	47	47	47	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms	98.0	90.3	90.3	90.3	Self-propelled sprinkler systems	—	—	—	(NA)
Total land irrigated	31 651	32 702	32 702	32 702	Other sprinkler systems	9	(NA)	(NA)	(NA)
Average per farm	659.4	695.7	695.7	695.7	acres	1 747	(NA)	(NA)	
Cropland irrigated	47	47	47	47	Land in irrigated farms	613 994	569 931	569 931	569 931
Harvested cropland irrigated	28 551	31 172	31 172	31 172	Cropland	37 052	39 599	39 599	39 599
acres	27 368	29 607	29 607	29 607	Harvested cropland	27 368	29 607	29 607	29 607
Cropland pasture irrigated	7	7	7	7	Farms not irrigated in 1974 but irrigated between 1970 and 1973	—	(X)	(X)	(X)
acres	535	870	870	870	acres irrigated in most recent year	—	(X)	(X)	(X)
Other cropland irrigated	5	(NA)	(NA)	(NA)	Farms with artificial drainage	—	3	3	3
acres	648	695	695	695	Proportion of farms	—	5.7	5.7	5.7
Pasture irrigated, other than cropland pasture	3	3	3	3	Land in farms with drainage	—	26 725	26 725	26 725
acres	3 100	1 530	1 530	1 530	Land drained	—	270	270	270
Estimated quantity of irrigation water applied	58 388	52 786	52 786	52 786	Average per farm	—	90.0	90.0	90.0
Average per acre irrigated	1.8	1.6	1.6	1.6	Artificial ponds, pits, reservoirs, and earthen tanks	7	(NA)	(NA)	(NA)
Land irrigated by—	—	—	—	—	number	92	(NA)	(NA)	(NA)
Furrows or ditches	29	(NA)	(NA)	(NA)	acres	85	(NA)	(NA)	(NA)
acres	9 145	(NA)	(NA)	(NA)					

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	27	20	20	20	17	17	17	17
Under \$5,000	5 701	3 385	3 385	3 385	2 315	2 315	2 315	2 315
\$5,000 to \$9,999	3	—	—	—	4	4	4	4
\$10,000 to \$29,999	—	7	7	7	1	1	1	1
\$30,000 to \$49,999	4	1	1	1	4	4	4	4
\$50,000 and over	14	12	12	12	4	4	4	4

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days
Hired farm workers working—	17	16	94	111	372	355	18	17	10	7
150 days or more	10	23	78	188	68	68	445	372	68	5
25 to 149 days	7	—	57	—	5	—	229	94	78	57
Less than 25 days	—	—	(NA)	(NA)	—	—				
Total contract labor	9	6	(NA)	(NA)	24	44				
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	1	(NA)				
Farms with—										
1 worker	2	4	4	3	3	3				
2 workers	2	4	4	—	1	—				
3 or 4 workers	4	3	3	1	—	—				
5 to 9 workers	4	4	4	3	1	1				
10 workers and over	6	2	2	3	2	2				



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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
<b>Forms by value of sales:</b>								
\$100,000 and over	3 } 11	3 } 11	3 } 11		Crops	15	(NA)	
\$40,000 to \$99,999	10 }		10 }		\$1,000	355	104	
\$20,000 to \$39,999	7 }	12	7 }	12	forms	4	1	
					\$1,000	20	3	
\$10,000 to \$19,999	10	14	10	14	Tobacco			
\$5,000 to \$9,999	9	12	9	12	forms			
\$2,500 to \$4,999	14	17	14	17	\$1,000			
					Cotton and cottonseed			
Under \$2,500 (see text)	22	20	5	2	forms			
\$2,000 to \$2,499	3	5	(X)	(X)	\$1,000	14	15	
\$1,500 to \$1,999	3	6	(X)	(X)	forms	289	100	
\$1,000 to \$1,499	6	3	(X)	(X)	\$1,000	1		
Under \$1,000 (see text)	10	6	(X)	(X)	forms	(D)		
					\$1,000	1		
					forms	(D)		
					\$1,000			
<b>Market value of agricultural products sold</b>	\$1,000	2 096	1 586	2 077	1 564			
Average per farm	dollars	27 947	18 443	35 817	23 002			
<b>Crops, including hay</b>	forms	23	19	15	(NA)	Livestock, poultry, and their products	56	65
\$1,000	forms	366	106	355	104	\$1,000	1 722	1 461
						forms		
						\$1,000		
<b>Nursery and greenhouse products</b>	\$1,000					forms	3	5
						\$1,000	230	304
						forms	52	(NA)
						\$1,000	1 483	1 146
<b>Forest products</b>	forms					forms	3	(NA)
\$1,000						\$1,000	5	12
						forms	2	
<b>Livestock, poultry, and their products</b>	forms	70	78	56	65	\$1,000	(Z)	
\$1,000	1 730	1 480	1 722	1 461		forms	7	
						\$1,000	4	
<b>Poultry and poultry products</b>	forms	1	(NA)					
\$1,000	(Z)	(NA)						

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

	All farms		Farms 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 farm and other sources greater than total value of agricultural products sold <sup>1</sup>	37	(NA)	22	(NA)				
Income from farm-related sources before taxes and expenses <sup>1</sup>	forms	14	(NA)	13	(NA)	Total family income from off-farm sources <sup>2</sup>	forms	36
	\$1,000	21	(NA)	19	(NA)	\$1,000	386	
Customwork and other agricultural services	forms	6	8	6	6	Nonfarm business, excluding farm-related	forms	3
	\$1,000	5	11	5	7	\$1,000	23	
Recreational services	forms					Cash wages, salaries, commissions, and tips	forms	29
	\$1,000					\$1,000	336	
Government farm programs	forms	6	6	6	6	Interest, dividends, or royalties	forms	5
	\$1,000	10	7	10	7	\$1,000	4	
Rent of farmland or from lease or sale of allotments	forms	3	(NA)	2	(NA)	Federal Social Security, pensions, retirement pay, etc.	forms	8
	\$1,000	4	(NA)	3	(NA)	\$1,000	24	
Other farm-related sources	forms	2	(NA)	2	(NA)	Rent income of nonfarm property	forms	1
	\$1,000	1	(NA)	1	(NA)	\$1,000	(Z)	
Expenses for farm-related income sources <sup>1</sup>	forms	7	(NA)	6	(NA)			
	\$1,000	10	(NA)	7	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over							
	1974	1969	1974	1969		1974	1969	1974	1969						
<b>Total farm production expenses</b>	forms	75	86	58	68	Seeds, bulbs, plants, and trees purchased	forms	30	22	24	17				
\$1,000	3 013	1 877	2 986	1 846	\$1,000	38	13	37	12	Commercial fertilizer purchased	forms	19	28	15	26
					\$1,000	29	11	29	11	Other agricultural chemicals purchased	forms	8	(NA)	7	(NA)
<b>Forms with—</b>					\$1,000	1	2	1	2	Lime	forms	(NA)			
\$1 to \$999	6	10	1	2	\$1,000	(NA)				Gasoline and other petroleum fuel and oil for farm business	forms	73	86	58	68
\$1,000 to \$1,999	7	4			\$1,000	179	131	175	125	Gasoline	forms	(NA)	(NA)	58	68
\$2,000 to \$2,999	7	6	3	3	\$1,000	(NA)	(NA)	115	81	Diesel oil	forms	(NA)	(NA)	24	41
\$3,000 to \$4,999	6	10	5	8	\$1,000	(NA)	(NA)	36	27	LP gas, butane, and propane	forms	(NA)	(NA)	11	13
\$5,000 to \$9,999	13	22	13	21	\$1,000	(NA)	(NA)	11	6	Motor oil, grease, piped gas, kerosene, and fuel oil	forms	(NA)	(NA)	58	68
\$10,000 to \$19,999	12		12	13	\$1,000	(NA)	(NA)	13	11	Hired farm labor	forms	35	52	28	47
\$20,000 to \$39,999	10	34	10	9	\$1,000	421	198	419	198	Contract labor	forms	8	34	6	5
\$40,000 to \$59,999	7		7		\$1,000	25	38	25	10	Machine hire and customwork	forms	24	38	21	21
\$60,000 and over	7		7		\$1,000	44		44	25	All other production expenses	forms	71	80	57	68
					\$1,000	1 279	559	1 246	548						
<b>Livestock and poultry purchased</b>	forms	36	40	32	31										
\$1,000	377	706	376	703											
<b>Feed for livestock and poultry purchased</b>	forms	64	74	52	58										
\$1,000	618	220	612	214											
<b>Commercially mixed formula feeds</b>	forms	42	48	37	40										
\$1,000	425	60	423	57											
<b>Feed ingredients</b>	forms	(NA)	(NA)	8	5										
\$1,000	(NA)	(NA)	2	17											
<b>Whole grains</b>	forms	(NA)	(NA)	29	24										
\$1,000	(NA)	(NA)	105	59											
<b>Hay, green chop, and silage</b>	forms	(NA)	(NA)	9	15										
\$1,000	(NA)	(NA)	82	81											
<b>Animal health costs for livestock and poultry</b>	forms	(NA)	(NA)	40	(NA)										
\$1,000	(NA)	(NA)	23	(NA)											



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

	All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	
<b>All Machinery and Equipment</b>					
Estimated market value of all machinery and equipment .....	farms.....	75	86	58	68
.....	\$1,000.....	2 669	1 290	2 527	1 184
.....	dollars.....	35 584	14 998	43 567	17 407
Farms by value group:					
\$1 to \$999 .....	1	—	—	16	
\$1,000 to \$4,999 .....	9	24	4	16	
\$5,000 to \$9,999 .....	10	24	6	19	
\$10,000 to \$19,999 .....	24	21	18	10	
\$20,000 to \$29,999 .....	10	—	10	2	
\$30,000 to \$49,999 .....	14	17	13	5	
\$50,000 to \$69,999 .....	1	—	1	—	
\$70,000 and over .....	6	—	6	—	
<b>Selected Machinery and Equipment</b>					
Automobiles .....	farms.....	59	62	46	49
.....	number.....	75	95	60	80
mfd in last 5 years, number.....		50	66	42	55
Motor trucks, including pickups .....	farms.....	71	83	54	66
.....	number.....	167	173	145	143
mfd in last 5 years, number.....		70	75	64	61
Wheel tractors .....	farms.....	64	73	51	57
.....	number.....	130	155	113	116
mfd in last 5 years, number.....		38	54	33	39
Crawler tractors .....	farms.....	13	—	12	16
.....	number.....	17	—	16	20
mfd in last 5 years, number.....		2	—	2	5
<b>Selected Machinery &amp; Equip. — Con.</b>					
Grain and bean combines, self-propelled .....	farms.....	6	4	6	3
.....	number.....	6	4	6	3
mfd in last 5 years, number.....		1	1	1	1
Corn heads for combines .....	farms.....	3	4	3	2
.....	number.....	3	4	3	2
mfd in last 5 years, number.....		1	1	1	—
Other combine pickers and picker-shellers .....	farms.....	—	—	—	2
.....	number.....	—	—	—	2
mfd in last 5 years, number.....		—	—	—	1
Mower conditioners .....	farms.....	16	(NA)	16	(NA)
.....	number.....	20	(NA)	20	(NA)
mfd in last 5 years, number.....		9	(NA)	9	(NA)
Pickup bolers .....	farms.....	33	45	31	37
.....	number.....	39	47	37	39
mfd in last 5 years, number.....		20	26	20	22
Windrowers, pull and self-propelled .....	farms.....	29	(NA)	28	30
.....	number.....	42	(NA)	41	30
mfd in last 5 years, number.....		25	(NA)	25	14
Field forage harvesters, shear bar or flywheel type .....	farms.....	10	(NA)	10	9
.....	number.....	12	(NA)	12	11
mfd in last 5 years, number.....		2	(NA)	2	7

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry .....	73	(X)	57	(X)	70	(X)	56	(X)	1 722
Any cattle, hogs, or sheep .....	71	(X)	56	(X)	66	(X)	53	(X)	1 489
.....	77	(X)	54	(X)	76	(X)	63	(X)	(NA)
Cattle and calves .....	69	20 506	55	20 289	62	6 403	52	6 361	1 483
.....	77	16 032	62	15 579	76	8 219	63	8 069	1 146
Farms with —									
1 to 4 .....	5	12	—	—	7	18	1	4	1
5 to 9 .....	2	12	—	—	5	37	1	9	1
10 to 19 .....	3	43	—	—	9	119	9	119	28
20 to 49 .....	8	263	5	163	13	396	13	396	60
50 to 99 .....	6	346	5	296	8	558	8	558	117
100 to 199 .....	20	2 716	20	2 716	13	1 870	13	1 870	330
200 to 499 .....	15	5 094	15	5 094	5	(D)	5	(D)	(D)
500 and over .....	10	12 020	10	12 020	2	(D)	2	(D)	(D)
Cows and heifers that had calved .....									
.....	60	10 445	51	10 353	(NA)	(NA)	(NA)	(NA)	(NA)
.....	67	9 230	55	8 972	(NA)	(NA)	(NA)	(NA)	(NA)
.....	56	10 098	49	10 012	(NA)	(NA)	(NA)	(NA)	(NA)
.....	(NA)	8 645	51	8 405	(NA)	(NA)	(NA)	(NA)	(NA)
.....	18	347	14	341	(NA)	(NA)	(NA)	(NA)	(NA)
.....	24	585	19	567	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold .....									
.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	230
.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	304
Inventory, 1974									
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 .....	56	10 098	49	10 012	Cattle sold .....	41	3 616	1 065	
Farms with —									
1 to 4 .....	2	4	—	—	1 to 4 .....	2	8	2	
5 to 9 .....	1	6	—	—	5 to 9 .....	3	18	4	
10 to 19 .....	5	60	2	26	10 to 19 .....	12	149	36	
20 to 49 .....	7	236	6	194	20 to 49 .....	7	175	37	
50 to 99 .....	10	719	10	719	50 to 99 .....	8	594	129	
100 to 199 .....	12	1 496	12	1 496	100 to 199 .....	7	(D)	(D)	
200 to 499 .....	14	3 739	14	3 739	200 to 499 .....	—	—	—	
500 and over .....	5	3 838	5	3 838	500 and over .....	2	(D)	(D)	
Milk cows .....									
.....	18	347	14	341	Calves sold .....	28	2 745	418	
Farms with —									
1 or 2 .....	11	14	8	11	1 or 2 .....	—	—	—	
3 or 4 .....	2	7	1	4	3 or 4 .....	2	8	1	
5 to 9 .....	4	(D)	4	(D)	5 to 9 .....	—	—	—	
10 to 19 .....	—	—	—	—	10 to 19 .....	3	42	6	
20 to 49 .....	—	—	—	—	20 to 49 .....	10	261	29	
50 to 99 .....	—	—	—	—	50 to 99 .....	3	200	28	
100 to 199 .....	—	—	—	—	100 to 199 .....	5	734	98	
200 to 499 .....	—	—	—	—	200 to 499 .....	5	1 500	256	
500 and over .....	—	(D)	1	(D)	500 and over .....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	49	4 170	Cattle fattened on grains and concentrates .....	6	64	20
1969 .....	57	2 825	1969 .....	2	11	(NA)
Beef heifers .....	48	3 991	Farms with—			
Milk heifers .....	7	179	1 to 9 .....	1	4	1
Steers, steer calves, bulls, and bull calves .....	51	5 766	10 to 19 .....	5	60	19
1969 .....	58	3 782	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 .....	11	73	7	55	5	88	3	67	5
1969 .....	9	155	6	144	2	128	2	128	(NA)
Farms with—									
1 to 4 .....	4	12	2	6	—	—	—	—	—
5 to 9 .....	5	31	3	19	1	5	—	—	—
10 to 24 .....	2	30	2	30	3	48	2	32	3
25 to 49 .....	—	—	—	—	1	35	1	35	2
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	3	29	1	10	(Z)
1969 .....	(X)	(X)	(X)	(X)	2	40	2	40	(NA)
Sheep and lambs .....	4	40	2	26	3	16	1	6	(NA)
1969 .....	10	267	6	169	8	155	4	89	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	17	230
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	1	3	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	44	296	32	261	8	22	7	21	4
1969 .....	60	701	(NA)	(NA)	8	50	(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 .....	1	3	Litters of pigs farrowed between—			
1969 .....	2	20	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	7	52	1969 .....			
1969 .....	6	124	December 1 of preceding year and May 31 .....			
Lambs under 1 year old .....	2	11	1969 .....			
Ewes 1 year old or older .....	1	12	June 1 and November 30 .....			
Rams and wethers .....	1	3	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 .....	16	(X)	13	(X)	1	(X)	—	(X)
1969 .....	(NA)	(X)	7	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older .....	16	376	13	340	1	4	—	—
1969 .....	12	322	7	152	—	—	—	—
Hens and pullets of laying age .....	16	353	13	319	1	3	—	—
1969 .....	12	302	7	142	—	—	—	—
Farms with—								
1 to 99 .....	16	353	13	319	1	3	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	—	—	—	—	—	—	—	—
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	1	(Z)	—	—
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	13	319	—	—	Turkeys	1974	—	—	—	—
	1969	7	142	—	—		1969	—	—	—	—
Hens for table or market egg production	1974	12	244	—	—	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	1	75	—	—	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	1	5	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	1	6	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	7	16	—	—	Other poultry	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	1	(X)	—	(X)

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

		All forms									
		Farms		Acres				Quantity harvested			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		9	6	252	178	(X)	(X)				
Sorghums for all purposes		1	—	10	—	(X)	(X)				
Soybeans for beans (bushels)		—	—	—	—	—	—				
Peanuts for nuts (pounds)		—	—	—	—	—	—				
Wheat (bushels)		4	1	93	100	4 830	700				
Other small grains for grain		2	1	85	40	(X)	(X)				
Cotton (bales)		—	—	—	—	—	—				
Tobacco (pounds)		—	—	—	—	—	—				
Irish potatoes (hundredweight)		1	(NA)	27	(NA)	(D)	(NA)				
Sweetpotatoes (bushels)		—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)		58	65	12 364	6 349	34 555	16 467				
Vegetables, sweet corn, or melons for sale		—	—	—	—	(X)	(X)				
Land in orchards		2	2	8	11	(X)	(X)				
Berries for sale		—	—	—	—	(X)	(X)				
Other crops		—	(NA)	—	—	(X)	(X)				

		Farms with sales of \$2,500 and over													
		Farms		Acres				Quantity harvested				Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		1	—	5	—	350	—	1	—	5	—	—	—	—	—
Corn for silage or green chop (tons, green)		8	6	245	178	2 588	2 385	8	6	245	178	—	—	—	—
Corn for dry fodder, hogged or grazed		—	—	—	—	(X)	(X)	—	—	—	—	—	—	—	—
Sorghums for grain (bushels)		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.		1	(NA)	10	—	(X)	(X)	1	(NA)	10	—	—	—	—	—
Alfalfa hay (tons, dry)		40	44	10 585	4 303	28 483	13 148	40	44	9 685	4 303	—	—	—	—

**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	35	15 566	(X)	26	6 287	3	73	3	14	—	—
	1969	36	5 741	(X)	19	1 178	5	187	5	18	—	—
Improved pasture	1974	16	2 385	(X)	15	596	1	20	1	3	—	—
	1969	12	7 517	(X)	5	390	2	30	2	4	—	—
Corn for all purposes	1974	8	250	(X)	8	250	8	250	8	61	—	—
	1969	6	178	(X)	6	178	6	178	6	25	—	—
Sorghums for all purposes	1974	1	10	(X)	1	10	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	4	93	4 830	4	93	3	78	3	6	—	—
	1969	1	100	700	1	100	—	—	(NA)	—	(NA)	—
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Borley (bushels)	1974	1	40	3 000	1	40	1	40	1	10	—	—
	1969	1	40	1 600	1	40	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	1	10	450	1	10	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	1	35	(X)	1	35	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	46	12 163	34 077	46	11 263	7	3 340	7	74	—	—
	1969	53	6 146	15 926	53	6 146	7	1 153	7	60	—	—
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	1	27	(D)	1	27	1	27	1	9	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	2	8	(X)	2	8	—	—	—	—	—	—
	1969	2	11	(X)	2	11	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974	—	—	(X)	—	—	—	—	—	—	—	—
.....1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products.....1974	—	—	(X)	—	—	—	—	—	—	—	—
.....1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops.....1974	—	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....farms	17	31	17	31	Sprays, dusts, granules, fumigants, etc. to control—Con	—	—	—	1
.....\$1,000	30	13	13	13	Diseases in crops and orchards.....farms	—	—	—	1
Commercial fertilizer.....farms	15	17	17	17	.....acres on which used.....\$1,000	—	—	—	(2)
.....acres on which used.....farms	3 828	1 548	1 548	1 548	Weeds or grass in crops.....farms	3	2	3	2
.....tons.....\$1,000	177	106	106	106	.....acres on which used.....\$1,000	90	23	90	(2)
Lime.....farms	29	11	11	11	Weeds or brush in pasture.....farms	1	—	1	—
.....acres on which used.....farms	—	—	—	—	.....acres on which used.....\$1,000	—	—	—	(NA)
.....tons.....\$1,000	—	—	—	—	Weeds on all other land.....farms	—	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	.....acres on which used.....\$1,000	—	—	—	(NA)
Insects on hay crops.....farms	2	2	2	2	Chemicals for defoliation or for growth control	—	—	—	(NA)
.....acres on which used.....\$1,000	92	127	127	127	of crops or thinning of fruit.....farms	—	—	—	(NA)
.....\$1,000	(2)	1	1	1	.....acres on which used.....\$1,000	—	—	—	(NA)
Insects on other crops.....farms	—	—	—	—	Insect control on livestock and poultry.....farms	3	7	3	7
.....acres on which used.....\$1,000	—	—	—	—	.....\$1,000	1	1	1	1
Nematodes in crops.....farms	—	—	—	—	Other chemicals (see text).....farms	—	—	—	(NA)
.....acres on which used.....\$1,000	—	—	—	—	.....\$1,000	—	—	—	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....farms	52	55	55	55	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....percent	89.7	80.8	80.8	80.8	Self-propelled sprinkler systems.....farms	4	(NA)	4	(NA)
Total land irrigated.....acres	18 608	8 420	8 420	8 420	.....acres	4 000	(NA)	4 000	(NA)
Average per farm.....acres	357.8	153.0	153.0	153.0	Other sprinkler systems.....farms	15	(NA)	15	(NA)
Cropland irrigated.....farms	51	55	55	55	.....acres	2 443	(NA)	2 443	(NA)
Harvested cropland irrigated.....farms	18 012	8 030	8 030	8 030	Land in irrigated farms.....acres	56 507	34 954	56 507	34 954
.....acres	46	54	54	54	Cropland.....acres	29 604	15 843	29 604	15 843
Cropland pasture irrigated.....farms	11 714	6 432	6 432	6 432	Harvested cropland.....acres	12 614	6 432	12 614	6 432
.....acres	26	19	19	19	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
Other cropland irrigated.....farms	6 287	1 178	1 178	1 178	between 1970 and 1973.....farms	—	(X)	—	(X)
Pasture irrigated, other than cropland pasture.....farms	1	(NA)	(NA)	(NA)	.....acres irrigated in most recent year	—	(X)	—	(X)
.....acres	11	420	420	420	Farms with artificial drainage.....farms	4	3	4	3
.....acres	5	5	5	5	Proportion of farms.....percent	6.9	4.4	6.9	4.4
.....acres	596	390	390	390	Land in farms with drainage.....acres	1 562	226	1 562	226
Estimated quantity of irrigation water applied.....acre-feet	28 918	33 023	33 023	33 023	Land drained.....acres	880	125	880	125
Average per acre irrigated.....acre-feet	1.6	3.9	3.9	3.9	Average per farm.....acres	220.0	41.6	220.0	41.6
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	(NA)	—	(NA)
Furrows or ditches.....farms	20	(NA)	(NA)	(NA)	tanks.....farms	12	(NA)	12	(NA)
.....acres	1 659	(NA)	(NA)	(NA)	.....number	40	(NA)	40	(NA)
					.....acres	37	(NA)	37	(NA)

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

	Farms	Total operator debt		
		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text).....farms	30	25	23	23
.....\$1,000	5 216	3 141	2 075	2 075
Farms by size of debt owed:				
Under \$5,000.....farms	1	1	4	4
\$5,000 to \$9,999.....farms	2	2	4	4
\$10,000 to \$29,999.....farms	9	8	8	8
\$30,000 to \$49,999.....farms	3	3	2	2
\$50,000 and over.....farms	15	11	5	5

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more.....farms	14	21	62	42	345	198	28	14	12	14	
25 to 149 days.....farms	12	42	46	138	59	15	419	345	59	15	
Less than 25 days.....farms	14	5	82	(NA)	15	10	Number of workers.....	190	62	82	
Total contract labor.....farms	6	5	(NA)	(NA)	25	(NA)	Farms with—				
Farms reporting number of contract workers furnished by contractor.....farms	3	(NA)	10	(NA)	5	(NA)	1 worker.....farms	7	7	3	
							2 workers.....farms	6	—	4	
							3 or 4 workers.....farms	4	1	2	
							5 to 9 workers.....farms	6	4	2	
							10 workers and over.....farms	5	2	1	

**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..	268	260	207	195	<b>Land in Farms According to Use</b>				
Land in farms..... acres..	232 635	279 460	214 065	204 197	Total cropland..... farms..	250	231	195	181
Average size of farm..... acres..	868	1 075	1 034	1 047	acres..	62 072	59 496	58 774	54 843
Approximate land area..... acres..	1 299 200	1 299 200	1 299 200	1 299 200	Harvested cropland..... farms..	218	210	182	174
Proportion in farms..... percent..	17.9	21.5	16.5	15.7	acres..	38 066	34 698	36 936	33 626
Value of land and buildings .. \$1,000..	78 537	50 458	73 354	45 903	Farms by acres harvested:				
Average per farm..... dollars..	293 049	194 071	354 369	235 399	1 to 9 acres.....	17	19	2	}
Average per acre..... dollars..	338	181	343	225	10 to 19 acres.....	17	8	4	
					20 to 29 acres.....	8	4	6	
					30 to 49 acres.....	19	28	16	
					50 to 99 acres.....	36	38	35	
Farms by size:					100 to 199 acres.....	54	53	54	52
1 to 9 acres.....	21	20	7	7	200 to 499 acres.....	53	50	51	49
10 to 49 acres.....	43	36	11	10	500 to 999 acres.....	10	7	10	7
50 to 69 acres.....	7	4	4	3	1,000 acres and over.....	4	3	4	3
70 to 99 acres.....	18	27	18	22	Cropland used only for pasture				
100 to 139 acres.....	19	14	16	10	or grazing..... farms..	138	127	103	97
140 to 179 acres.....	15	22	12	20	acres..	19 709	21 827	17 842	19 871
180 to 219 acres.....	18	9	16	5	farms..	35	38	30	(NA)
220 to 259 acres.....	11	11	11	10	acres..	4 297	2 971	3 996	1 346
260 to 499 acres.....	42	47	40	42	Total woodland..... farms..	4	4	4	3
500 to 999 acres.....	26	20	26	19	acres..	2 516	46	2 516	16
1,000 to 1,999 acres.....	28	25	27	23	Other land (see text)..... farms..	207	223	170	(NA)
2,000 acres and over.....	20	25	19	24	acres..	168 047	219 918	152 775	149 338
					farms..	240	227	196	182
					acres..	76 883	71 632	75 027	69 981
					Irrigated land..... farms..				
					acres..				

**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..	268	260	207	195	Farms by type of organization—Con.				
Land in farms..... acres..	232 635	279 460	214 065	204 197	Partnership..... number..	(NA)	(NA)	23	35
Harvested cropland..... acres..	38 066	34 698	36 936	33 626	Land in farms..... acres..	(NA)	(NA)	64 580	37 803
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	12	9
Full owners..... number..	207	184	158	132	Land in farms..... acres..	(NA)	(NA)	49 160	58 861
Land in farms..... acres..	175 532	102 140	157 814	95 743	Other..... number..	(NA)	(NA)	-	1
Harvested cropland..... acres..	25 264	20 059	24 276	19 420	acres..	(NA)	(NA)	-	920
Part owners..... number..	48	53	41	48	Farm operators by age group:²				
Land in farms..... acres..	53 329	163 154	52 819	95 561	Under 25 years.....	2	1	-	-
Harvested cropland..... acres..	11 704	12 426	11 564	12 088	25 to 34 years.....	22	23	13	17
Tenants..... number..	13	23	8	15	35 to 44 years.....	50	53	36	36
Land in farms..... acres..	3 774	14 166	3 432	12 893	45 to 54 years.....	70	92	57	67
Harvested cropland..... acres..	1 098	2 213	1 096	2 118	55 to 64 years.....	79	65	64	56
Percent of tenancy.....	4.9	8.8	3.9	7.6	65 years and over.....	31	26	25	19
					Average age.....	51.2	50.8	52.1	51.4
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated.....	194	205	154	163
All farm operators..... number..	7	(NA)	5	-	On another farm.....	3	-	2	-
Land in farms..... acres..	1 446	(NA)	1 130	-	In a rural area, not on a farm.....	7	24	3	19
Harvested cropland..... acres..	718	(NA)	702	-	In a city, town, or urban area.....	8	-	6	-
Full owners..... number..	4	(NA)	3	-	Farm operators reporting days of work				
Land in farms..... acres..	803	(NA)	792	-	off farm:²				
Harvested cropland..... acres..	437	(NA)	436	-	None.....	106	(NA)	97	(NA)
Part owners..... number..	3	(NA)	2	-	1 to 49 days.....	12	28	7	27
Land in farms..... acres..	643	(NA)	338	-	50 to 99 days.....	5	7	5	5
Harvested cropland..... acres..	281	(NA)	266	-	100 to 149 days.....	8	3	3	3
Tenants..... number..	-	(NA)	-	-	150 to 199 days.....	9	20	5	13
Land in farms..... acres..	-	(NA)	-	-	200 days and over.....	73	86	42	41
Harvested cropland..... acres..	-	(NA)	-	-	Farm operators by principal occupation:²				
Percent of tenancy.....	-	(NA)	-	-	Farming.....	170	(NA)	158	(NA)
					Other.....	84	(NA)	37	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number..	(NA)	(NA)	172	150	futures market.....	(NA)	(NA)	5	(NA)
Land in farms..... acres..	(NA)	(NA)	100 325	106 613	Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	10	(NA)

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
<b>Farms by value of sales:</b>								
\$100,000 and over	29	40	29	40	Specified products sold:			
\$40,000 to \$99,999	43	40	43	40		Crops	146	(NA)
\$20,000 to \$39,999	63	40	61	40		Crops	4 794	1 915
\$10,000 to \$19,999	32	49	32	49	Groins	51	47	
\$5,000 to \$9,999	23	49	23	49	Tobacco	435	129	
\$2,500 to \$4,999	15	18	15	16	Cotton and cottonseed	—	—	
Under \$2,500 (see text)	63	64	4	1	Field seeds, hay, forage, and silage	139	129	
\$2,000 to \$2,499	9	5	(X)	(X)	Other field crops	4 039	1 466	
\$1,500 to \$1,999	3	7	(X)	(X)	Vegetables, sweet corn, and melons	6	13	
\$1,000 to \$1,499	20	10	(X)	(X)	Fruits, nuts, and berries	(D)	118	
Under \$1,000 (see text)	31	42	(X)	(X)	Livestock, poultry, and their products	9	7	
					Poultry and poultry products	248	202	
					Doiry products	1	1	
<b>Market value of agricultural products sold</b>					Cattle and calves	(D)	(Z)	
\$1,000	14 078	8 281	13 963	8 220	Hogs and pigs	139	157	
Average per farm	52 529	31 848	67 454	42 153	Sheep, lambs, and wool	9 169	6 305	
					Other livestock and livestock products	4	7	
<b>Crops, including hay</b>	164	167	146	(NA)	Livestock and poultry products	128	6	
\$1,000	4 861	1 949	4 794	1 915	Cattle and calves	8	14	
<b>Nursery and greenhouse products</b>	2	—	—	—	Hogs and pigs	985	613	
\$1,000	1	—	—	—	Cattle and calves	123	(NA)	
<b>Forest products</b>	2	—	2	—	Hogs and pigs	7 681	5 450	
\$1,000	1	—	1	—	Sheep, lambs, and wool	11	(NA)	
<b>Livestock, poultry, and their products</b>	187	195	139	157	Sheep, lambs, and wool	33	236	
\$1,000	9 215	6 332	9 169	6 305	Other livestock and livestock products	21	—	
					\$1,000	324	—	
Poultry and poultry products	14	(NA)	4	7				
\$1,000	130	(NA)	128	6				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	87	(NA)	40	(NA)	Total family income from off-farm sources <sup>2</sup>	111	1 329
Income from farm-related sources before taxes and expenses <sup>1</sup>	80	(NA)	73	(NA)	Nonfarm business, excluding farm related	29	439
\$1,000	410	(NA)	395	(NA)	Cash wages, salaries, commissions, and tips	55	497
Customwork and other agricultural services	35	42	31	40	Interest, dividends, or royalties	47	201
\$1,000	246	114	244	104	Federal Social Security, pensions, retirement pay, etc.	19	101
Recreational services	3	5	3	5	Rent income of nonfarm property	16	91
\$1,000	3	7	3	7			
Government farm programs	29	68	29	57			
\$1,000	14	45	14	42			
Rent of farmland or from lease or sale of allotments	29	(NA)	25	(NA)			
\$1,000	82	(NA)	72	(NA)			
Other farm-related sources	8	(NA)	6	(NA)			
\$1,000	64	(NA)	62	(NA)			
Expenses for farm-related income sources <sup>1</sup>	24	(NA)	22	(NA)			
\$1,000	154	(NA)	151	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>	266	260	207	195	Seeds, bulbs, plants, and trees purchased	98	84	71	61
\$1,000	12 035	7 768	11 865	7 671	\$1,000	113	43	108	41
<b>Farms with—</b>					Commercial fertilizer purchased	92	82	74	67
\$1 to \$999	22	36	2	6	\$1,000	198	84	188	82
\$1,000 to \$1,999	25	25	8	11	Other agricultural chemicals purchased	124	(NA)	112	(NA)
\$2,000 to \$2,999	18	14	4	11	\$1,000	102	60	102	59
\$3,000 to \$4,999	21	19	20	17	Lime	(NA)	—	—	—
\$5,000 to \$9,999	33	52	28	47	\$1,000	(NA)	—	—	—
\$10,000 to \$19,999	47	47	37	35	<b>Gasoline and other petroleum fuel and oil for farm business</b>	266	256	207	195
\$20,000 to \$39,999	39	—	37	—	\$1,000	573	353	553	335
\$40,000 to \$59,999	18	114	18	—	\$1,000	(NA)	(NA)	203	194
\$60,000 and over	43	—	43	—	\$1,000	(NA)	(NA)	375	219
<b>Livestock and poultry purchased</b>	122	109	84	87	Diesel oil	(NA)	(NA)	113	90
\$1,000	2 537	2 831	2 514	2 825	\$1,000	(NA)	(NA)	99	69
<b>Feed for livestock and poultry purchased</b>	166	179	120	136	LP gas, butane, and propane	(NA)	(NA)	83	82
\$1,000	2 744	1 001	2 719	989	\$1,000	(NA)	(NA)	36	21
Commercially mixed formula feeds	118	101	96	86	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	206	195
\$1,000	792	240	785	235	\$1,000	(NA)	(NA)	42	25
Feed ingredients	(NA)	(NA)	32	27	<b>Hired farm labor</b>	134	149	122	125
\$1,000	(NA)	(NA)	155	94	\$1,000	1 291	772	1 257	770
Whole grains	(NA)	(NA)	42	27	\$1,000	26	175	25	32
\$1,000	(NA)	(NA)	1 301	516	\$1,000	86	273	86	40
Hay, green chop, and silage	(NA)	(NA)	22	35	Machine hire and customwork	124	105	105	138
\$1,000	(NA)	(NA)	478	145	\$1,000	389	385	205	223
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	104	(NA)	All other production expenses	250	243	205	195
\$1,000	(NA)	(NA)	86	(NA)	\$1,000	4 002	2 350	3 865	2 306

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.....	259	251	201	191	Grain and bean combines, self-propelled..... farms.....	21	25	20	18
..... \$1,000.....	8 813	4 396	8 095	4 031	..... number.....	23	26	22	19
Average per farm..... dollars.....	34 025	17 512	40 275	21 107	..... mfd in last 5 years, number.....	2	11	2	7
Farms by value group:					Corn heads for combines..... farms.....	1	4	1	2
\$1 to \$999.....	—	6	—	39	..... number.....	10	5	10	2
\$1,000 to \$4,999.....	33	72	13	39	..... mfd in last 5 years, number.....	3	3	3	2
\$5,000 to \$9,999.....	42	55	21	41	Other cornpickers and picker-shellers..... farms.....	1	—	1	1
\$10,000 to \$19,999.....	47	43	38	39	..... number.....	1	—	1	1
\$20,000 to \$29,999.....	31	—	29	29	..... mfd in last 5 years, number.....	—	—	—	—
\$30,000 to \$49,999.....	60	75	56	22	Mower conditioners..... farms.....	35	(NA)	33	(NA)
\$50,000 to \$69,999.....	21	—	20	—	..... number.....	39	(NA)	37	(NA)
\$70,000 and over.....	25	—	24	21	..... mfd in last 5 years, number.....	16	(NA)	16	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	154	140	141	126
Automobiles..... farms.....	200	191	160	152	..... number.....	197	168	180	152
..... number.....	282	289	219	230	..... mfd in last 5 years, number.....	72	86	70	78
..... mfd in last 5 years, number.....	165	161	128	136	Windrowers, pull and self-propelled..... farms.....	139	(NA)	127	115
Motor trucks, including pickups..... farms.....	248	237	190	185	..... number.....	159	(NA)	146	122
..... number.....	655	574	561	496	..... mfd in last 5 years, number.....	63	(NA)	61	67
..... mfd in last 5 years, number.....	205	218	171	180	Field forage harvesters, shear bar or flywheel type..... farms.....	14	(NA)	10	12
Wheel tractors..... farms.....	222	220	188	178	..... number.....	14	(NA)	10	12
..... number.....	599	615	547	473	..... mfd in last 5 years, number.....	5	(NA)	3	4
..... mfd in last 5 years, number.....	107	149	99	120					
Crawler tractors..... farms.....	47	—	45	48					
..... number.....	73	—	69	73					
..... mfd in last 5 years, number.....	1	—	1	10					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	193	(X)	141	(X)	187	(X)	139	(X)	9 169
Any cattle, hogs, or sheep.....1974.....	180	(X)	134	(X)	173	(X)	133	(X)	8 037
.....1969.....	191	(X)	149	(X)	186	(X)	150	(X)	(NA)
Cattle and calves.....1974.....	171	40 028	127	39 447	154	25 684	123	25 511	7 681
.....1969.....	169	37 407	140	36 818	162	27 337	141	27 242	5 450
Farms with —									
1 to 4.....1974.....	24	46	8	20	26	64	9	26	5
5 to 9.....1974.....	16	108	7	46	11	74	2	15	3
10 to 19.....1974.....	17	220	5	64	12	155	8	109	18
20 to 49.....1974.....	16	536	12	419	29	1 060	28	1 030	214
50 to 99.....1974.....	26	1 958	23	1 738	32	2 195	32	2 195	455
100 to 199.....1974.....	22	3 012	22	3 012	16	2 175	16	2 175	470
200 to 499.....1974.....	25	7 175	25	7 175	21	6 434	21	6 434	1 904
500 and over.....1974.....	25	26 973	25	26 973	7	13 527	7	13 527	4 611
Cows and heifers that had calved.....1974.....	146	19 290	114	18 964	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	154	15 382	130	15 025	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	129	18 354	103	18 049	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	14 226	113	13 875	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	44	936	32	915	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	51	1 156	45	1 150	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	985
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	613
<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.....	129	18 354	103	18 049	Cattle sold.....	112	19 516	7 028	
Farms with —					Farms with —				
1 to 4.....	18	45	5	10	1 to 4.....	10	26	6	
5 to 9.....	13	79	6	35	5 to 9.....	5	37	9	
10 to 19.....	6	67	4	45	10 to 19.....	15	225	50	
20 to 49.....	24	866	21	745	20 to 49.....	34	1 079	269	
50 to 99.....	20	1 411	19	1 328	50 to 99.....	16	1 076	297	
100 to 199.....	20	2 979	20	2 979	100 to 199.....	10	1 496	417	
200 to 499.....	19	5 763	19	5 763	200 to 499.....	18	5 330	1 716	
500 and over.....	9	7 144	9	7 144	500 and over.....	4	10 247	4 264	
Milk cows.....	44	936	32	915	Calves sold.....	59	5 995	652	
Farms with —					Farms with —				
1 or 2.....	32	39	23	30	1 or 2.....	4	5	1	
3 or 4.....	4	13	2	7	3 or 4.....	3	10	1	
5 to 9.....	1	6	—	—	5 to 9.....	4	30	4	
10 to 19.....	—	—	—	—	10 to 19.....	5	68	4	
20 to 49.....	1	38	1	38	20 to 49.....	20	606	71	
50 to 99.....	1	(D)	1	(D)	50 to 99.....	12	892	121	
100 to 199.....	3	365	3	365	100 to 199.....	6	684	74	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	3	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves.....	1974.....	96	9 589	Cattle fattened on grains and concentrates.....	1974.....	17	9 704	4 373
	1969.....	120	11 473		1969.....	9	9 605	(NA)
Beef heifers.....	1974.....	90	7 721	Farms with—	1974.....	5	22	5
Milk heifers.....	1974.....	14	1 868	1 to 9.....	1974.....	1	15	5
Steers, steer calves, bulls, and bull calves.....	1974.....	108	10 894	10 to 19.....	1974.....	2	65	24
	1969.....	124	10 320	20 to 49.....	1974.....	3	183	70
				50 to 99.....	1974.....	—	—	—
				100 to 199.....	1974.....	3	980	436
				200 to 499.....	1974.....	3	8 439	3 832
				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.....	34	433	16	349	24	595	11	506	33
	1969.....	30	825	19	592	28	1 078	17	1 008	(NA)
Farms with—	1974.....	15	35	4	6	6	18	1	2	(Z)
1 to 4.....	1974.....	10	62	6	37	5	39	—	—	—
5 to 9.....	1974.....	5	72	2	42	6	88	3	54	4
10 to 24.....	1974.....	1	48	1	48	3	108	3	108	6
25 to 49.....	1974.....	2	116	2	116	3	222	3	222	14
50 to 99.....	1974.....	1	100	1	100	1	120	1	120	9
100 to 199.....	1974.....	—	—	—	—	—	—	—	—	—
200 to 499.....	1974.....	—	—	—	—	—	—	—	—	—
500 and over.....	1974.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	7	82	1	37	1
	1969.....	(X)	(X)	(X)	(X)	7	142	6	131	(NA)
Sheep and lambs.....	1974.....	41	21 756	22	21 508	27	10 229	17	10 084	(NA)
	1969.....	47	15 931	31	15 585	39	6 465	28	6 235	(NA)
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	13 601	142 972
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	324
Goats.....	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	6	10	(NA)	(NA)	1	1	(NA)
Horses and ponies.....	1974.....	104	686	71	519	25	67	17	44	18
	1969.....	119	706	(NA)	(NA)	26	87	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory						
	Farms	Number	All farms		Farms with sales of \$2,500 and over				
			Farms	Number	Farms	Number			
Hogs and pigs used or to be used for breeding.....	1974.....	6	41	Litters of pigs farrowed between—	1974.....	16	80	6	60
	1969.....	15	86	December 1 of preceding year and November 30.....	1969.....	21	90	16	72
Other hogs and pigs.....	1974.....	16	308	December 1 of preceding year and May 31.....	1974.....	9	48	5	41
	1969.....	17	506	June 1 and November 30.....	1969.....	14	45	9	28
Lambs under 1 year old.....	1974.....	13	8 000		1974.....	15	32	6	19
Ewes 1 year old or older.....	1974.....	22	13 358		1969.....	15	45	14	44
Rams and wethers.....	1974.....	17	150						

<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.....	45	(X)	25	(X)	10	(X)	2	(X)
	1969.....	(NA)	(X)	35	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older.....	1974.....	44	(D)	24	(D)	10	4 321	2	3 648
	1969.....	43	2 521	32	1 983	6	646	3	508
Hens and pullets of laying age.....	1974.....	43	(D)	23	(D)	9	(D)	2	(D)
	1969.....	40	2 014	30	1 557	5	434	3	384
Farms with—	1974.....	42	1 025	22	538	7	74	1	12
1 to 99.....	1974.....	—	—	—	—	1	210	—	—
100 to 399.....	1974.....	—	—	—	—	—	—	—	—
400 to 1,599.....	1974.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	1974.....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	1974.....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999.....	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	1974.....	—	—	—	—	—	—	—	—
100,000 and over.....	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1974.....	10	245	4	216	2	400	—	—
	1969.....	1	18	1	18	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	14	130	4	128
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	6



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	23	(D)	2	(D)	Turkeys	2	16	-	-
1969	30	1 557	3	384	1969	1	2	1	8
Hens for table or market egg production	21	(D)	2	(D)	Turkeys for slaughter	2	13	-	-
1974	21	(D)	2	(D)	1974	2	13	-	-
Hens for hatching egg production	2	60	-	-	1974	2	13	-	-
1974	2	60	-	-	1974	-	-	-	-
Pullets 3 months old or older	1	6	-	-	1974	-	-	-	-
1969	4	52	-	-	1974	1	3	-	-
1969	4	52	-	-	1969	-	-	-	-
Roosters and male chickens for breeding	12	62	1	6	1974	5	(X)	-	(X)
1974	12	62	1	6	1974	5	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	25	-	-	1969	7	(X)	2	(X)
1974	1	25	-	-	1969	7	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5	-	231	-	(X)	(X)
Sorghums for all purposes	1	-	1	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	42	31	1 991	889	93 937	41 022
Other small grains for grain	42	45	1 614	1 940	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	(NA)	96	(NA)	20 546	(NA)
Sweet potatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	206	199	33 945	31 209	121 285	112 414
Vegetables, sweet corn, or melons for sale	9	11	264	410	(X)	(X)
Land in orchards	4	8	25	18	(X)	(X)
Berries for sale	-	2	-	1	(X)	(X)
Other crops	5	(NA)	189	80	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	4	-	230	-	4 100	-	4	-	230	-
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	174	164	30 813	27 398	115 170	105 001	174	164	30 813	27 398

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	103	17 842	(X)	66	13 346	14	1 190	13	216	1	1
1969	97	19 871	(X)	75	13 881	15	804	15	117	-	-
Improved pasture	53	34 343	(X)	32	24 450	8	2 865	8	155	-	-
1969	36	33 925	(X)	25	22 327	6	487	6	56	-	-
Corn for all purposes	4	230	(X)	4	230	4	230	4	24	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	41	1 930	92 205	41	1 930	26	1 528	23	190	5	22
1969	26	781	37 744	26	781	9	256	(NA)	42	(NA)	-
Oats (bushels)	9	217	10 632	9	217	4	116	4	13	-	-
1969	4	102	6 528	4	102	2	67	(NA)	8	(NA)	-
Barley (bushels)	34	1 207	57 076	34	1 207	16	599	15	65	1	1
1969	36	1 606	79 712	36	1 606	13	735	(NA)	115	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	1	10	(X)	1	10	1	10	(NA)	1	(NA)	-
1974	1	10	(X)	1	10	1	10	(NA)	1	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	177	33 065	119 450	177	33 065	22	5 473	22	400	-	-
1969	170	30 442	109 869	170	30 442	17	2 305	17	215	-	-
Field seed crops	3	187	(X)	3	187	1	50	1	6	-	-
1969	1	80	(X)	1	80	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	7	94	20 300	7	94	7	94	7	22	-	-
1974	7	94	20 300	7	94	7	94	7	22	-	-
1969	11	381	56 740	11	381	11	381	(NA)	145	(NA)	3
Vegetables, sweet corn, or melons for sale	9	264	(X)	9	264	9	264	9	85	-	-
1974	9	264	(X)	9	264	9	264	9	85	-	-
1969	7	408	(X)	7	408	7	408	7	106	-	-
Land in orchards	2	(D)	(X)	2	(D)	1	20	1	3	-	-
1974	2	(D)	(X)	2	(D)	1	20	1	3	-	-
1969	4	6	(X)	4	6	2	4	2	(2)	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	1974	-	(X)	-	-	-	-	-	-	-	-

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control—		
lime .....	farms 134	144	Diseases in crops and orchards .....	farms -	4
	\$1,000 290	141	acres on which used .....	-	264
Commercial fertilizer .....	farms 74	57	\$1,000 .....	-	(Z)
acres on which used .....	12 439	5 447	Weeds or grass in crops .....	farms 19	19
	farms 807	807	acres on which used .....	1 120	1 497
	\$1,000 188	82	\$1,000 .....	9	3
Lime .....	farms -	-	acres on which used .....	7	6
acres on which used .....	-	-	\$1,000 .....	1 327	178
	farms -	-	Weeds or brush in pasture .....	farms 4	(Z)
	\$1,000 -	-	acres on which used .....	21	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land .....	farms 445	(NA)
Insects on hay crops .....	farms 96	107	acres on which used .....	1	(NA)
acres on which used .....	17 895	17 217	Chemicals for defoliation or for growth control		
	\$1,000 74	35	of crops or thinning of fruit .....	farms -	4
Insects on other crops .....	farms 5	8	acres on which used .....	-	58
acres on which used .....	635	378	\$1,000 .....	-	(Z)
	\$1,000 5	5	Insect control on livestock and poultry .....	farms 21	47
Nematodes in crops .....	farms 1	8	acres on which used .....	2	7
acres on which used .....	45	191	\$1,000 .....	farms 16	(NA)
	\$1,000 2	7	Other chemicals (see text) .....	farms 4	(NA)
			\$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 irrigated in census year .....	farms 196	182	Land irrigated by— Continued		
Proportion of farms .....	percent 94.7	93.3	Self-propelled sprinkler systems .....	farms 6	(NA)
Total land irrigated .....	acres 75 027	69 981	acres 797	(NA)	(NA)
Average per farm .....	acres 382.8	384.5	Other sprinkler systems .....	farms 18	(NA)
Cropland irrigated .....	farms 190	176	acres 1 618	(NA)	(NA)
Harvested cropland irrigated .....	farms 50 577	47 654	Land in irrigated farms .....	acres 213 032	194 364
acres 182	174	Cropland .....	acres 58 468	54 424	
Harvested cropland .....	farms 36 936	33 626	Harvested cropland .....	acres 36 936	33 626
acres 66	75	Farms not irrigated in 1974 but irrigated			
Cropland pasture irrigated .....	farms 13 346	13 881	between 1970 and 1973 .....	farms -	(X)
acres 7	(NA)	acres irrigated in most recent year .....	farms -	(X)	
Other cropland irrigated .....	farms 295	147	Farms with artificial drainage .....	farms 47	75
acres 32	25	Proportion of farms .....	percent 22.7	38.4	
Pasture irrigated, other than cropland pasture .....	farms 24 450	22 327	Land in farms with drainage .....	acres 63 375	53 310
acres 240 458	225 563	Land drained .....	acres 16 116	20 884	
Estimated quantity of irrigation water applied .....	acre-feet 240 458	225 563	Average per farm .....	acres 342.9	278.4
Average per acre irrigated .....	acre-feet 3.2	3.2	Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by—			tanks .....	farms 22	(NA)
Furrows or ditches .....	farms 103	(NA)	number 43	(NA)	(NA)
acres 32 969	(NA)	(NA)	acres 178	(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) .....	farms 112	97	50
	\$1,000 12 335	10 102	2 233
Farms by size of debt owed:			
Under \$5,000 .....	8	7	10
\$5,000 to \$9,999 .....	5	5	10
\$10,000 to \$29,999 .....	23	17	17
\$30,000 to \$49,999 .....	14	14	6
\$50,000 and over .....	62	54	7

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more .....	84	58	259	141	1 079	770	122	84	47	52
25 to 149 days .....	47	108	132	447	129		1 257	1 079	129	49
Less than 25 days .....	52		266		49		657	259	132	266
Total contract labor .....	25	32	(NA)	(NA)	86	40				
Farms reporting number of contract workers furnished by contractor .....	13	(NA)	56	(NA)	54	(NA)				
Farms with—										
1 worker .....	34		36	25						
2 workers .....	23		14	8						
3 or 4 workers .....	24		15	7						
5 to 9 workers .....	21		13	5						
10 workers and over .....	20		6	2						



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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
<b>Farms by value of sales:</b>						
\$100,000 and over	1	3	—	3		
\$40,000 to \$99,999	2	—	2	—		
\$20,000 to \$39,999	2	—	2	—		
\$10,000 to \$19,999	2	2	2	2		
\$5,000 to \$9,999	7	2	7	2		
\$2,500 to \$4,999	4	5	4	4		
Under \$2,500 (see text)	10	9	2	1		
\$2,000 to \$2,499	3	1	(X)	(X)		
\$1,500 to \$1,999	1	—	(X)	(X)		
\$1,000 to \$1,499	3	—	(X)	(X)		
Under \$1,000 (see text)	3	8	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000	459	288	273	222		
Average per form	16 400	13 712	14 353	18 495		
<b>Crops, including hay</b>						
\$1,000	135	144	69	141		
Nursery and greenhouse products	—	—	—	—		
Forest products	—	—	—	—		
\$1,000	—	—	—	—		
<b>Livestock, poultry, and their products</b>						
\$1,000	324	144	203	81		
Poultry and poultry products	1	(NA)	—	2		
\$1,000	1	(NA)	—	(Z)		
<b>Specified products sold:</b>						
Crops	9	(NA)				
\$1,000	69	141				
Grains	—	—				
\$1,000	—	—				
Tobacco	—	—				
\$1,000	—	—				
Cotton and cottonseed	—	—				
\$1,000	—	—				
Field seeds, hay, forage, and silage	9	6				
\$1,000	69	141				
Other field crops	—	—				
\$1,000	—	—				
Vegetables, sweet corn, and melons	—	—				
\$1,000	—	—				
Fruits, nuts, and berries	—	—				
\$1,000	—	—				
Livestock, poultry, and their products	16	10				
\$1,000	203	81				
Poultry and poultry products	—	2				
\$1,000	—	(Z)				
Dairy products	—	—				
\$1,000	—	—				
Cattle and calves	15	(NA)				
\$1,000	200	80				
Hogs and pigs	—	(NA)				
\$1,000	—	1				
Sheep, lambs, and wool	(Z)	(NA)				
\$1,000	—	1				
Other livestock and livestock products	3	—				
\$1,000	3	—				

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

	All farms		Farms with sales of \$2,500 and over		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>	13	(NA)	6	(NA)	13
Income from farm-related sources before taxes and expenses <sup>1</sup>	1	(NA)	—	(NA)	110
\$1,000	3	(NA)	—	(NA)	2
Customwork and other agricultural services	—	—	—	—	11
\$1,000	—	—	—	—	88
Recreational services	1	—	—	—	7
\$1,000	1	—	—	—	2
Government farm programs	—	—	—	—	4
\$1,000	—	—	—	—	9
Rent of farmland or from lease or sale of allotments	1	(NA)	—	(NA)	—
\$1,000	1	(NA)	—	(NA)	—
Other farm-related sources	—	(NA)	—	(NA)	—
\$1,000	—	(NA)	—	(NA)	—
Expenses for farm-related income sources <sup>1</sup>	—	(NA)	—	(NA)	—
\$1,000	—	(NA)	—	(NA)	—
<b>Total family income from off-farm sources<sup>2</sup></b>					
\$1,000					110
<b>Nonfarm business, excluding farm related</b>					
\$1,000					2
<b>Cash wages, salaries, commissions, and tips</b>					
\$1,000					12
<b>Interest, dividends, or royalties</b>					
\$1,000					7
<b>Federal Social Security, pensions, retirement pay, etc.</b>					
\$1,000					2
<b>Rent income of nonfarm property</b>					
\$1,000					4
					9

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>	28	21	19	12	<b>Seeds, bulbs, plants, and trees purchased</b>	6	6	2	5
\$1,000	352	363	223	289	\$1,000	2	3	1	2
<b>Farms with —</b>					Commercial fertilizer purchased	—	(Z)	—	—
\$1 to \$999	3	6	—	4	\$1,000	—	—	—	—
\$1,000 to \$1,999	4	5	—	—	Other agricultural chemicals purchased	2	(NA)	—	(NA)
\$2,000 to \$2,999	5	—	3	—	\$1,000	(Z)	2	—	—
\$3,000 to \$4,999	3	1	3	—	Lime	(NA)	—	—	—
\$5,000 to \$9,999	5	2	5	2	\$1,000	(NA)	—	—	—
\$10,000 to \$19,999	4	—	4	2	Gasoline and other petroleum fuel and oil for farm business	27	21	19	12
\$20,000 to \$39,999	1	—	1	—	\$1,000	50	52	36	41
\$40,000 to \$59,999	2	7	2	—	(NA)	(NA)	(NA)	19	12
\$60,000 and over	1	—	—	2	\$1,000	(NA)	(NA)	30	23
Livestock and poultry purchased	12	4	8	4	Diesel oil	—	(NA)	5	8
\$1,000	21	80	17	80	\$1,000	(NA)	(NA)	4	15
Feed for livestock and poultry purchased	26	10	17	8	LP gas, butane, and propane	(NA)	(NA)	2	3
\$1,000	36	26	27	21	\$1,000	(NA)	(NA)	1	2
Commercially mixed formula feeds	18	9	14	8	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	19	12
\$1,000	20	11	18	10	\$1,000	(NA)	(NA)	2	2
Feed ingredients	(NA)	(NA)	4	—	Hired farm labor	9	18	6	10
\$1,000	(NA)	(NA)	2	—	\$1,000	67	86	15	60
Whole grains	(NA)	(NA)	6	1	Contract labor	2	15	2	2
\$1,000	(NA)	(NA)	3	2	\$1,000	1	23	1	14
Hay, green chop, and silage	(NA)	(NA)	5	3	Machine hire and customwork	12	—	11	7
\$1,000	(NA)	(NA)	3	9	\$1,000	20	—	20	8
Animal health costs for livestock and poultry	(NA)	(NA)	4	(NA)	\$1,000	22	21	17	12
\$1,000	(NA)	(NA)	(Z)	(NA)	\$1,000	154	92	105	63
					All other production expenses	—	—	—	—

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

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	26	21	18	12					
\$1,000 to \$4,999	518	458	236	313					
Average per farm	19 932	21 793	13 132	26 066					
<b>Farms by value group:</b>									
\$1 to \$999	—	6	—	2					
\$1,000 to \$4,999	7	2	4	—					
\$5,000 to \$9,999	6	6	5	—					
\$10,000 to \$19,999	6	6	5	—					
\$20,000 to \$29,999	5	—	3	—					
\$30,000 to \$49,999	1	5	—	—					
\$50,000 to \$69,999	—	—	—	—					
\$70,000 and over	1	—	—	2					
<b>Selected Machinery and Equipment</b>									
Automobiles	16	9	11	7					
number	72	88	14	10					
mfd in last 5 years, number	50	59	7	4					
Motor trucks, including pickups	25	21	17	12					
number	76	69	43	23					
mfd in last 5 years, number	34	43	11	16					
Wheel tractors	15	18	9	10					
number	34	59	16	19					
mfd in last 5 years, number	10	30	1	13					
Crawler tractors	3	—	2	4					
number	4	—	2	5					
mfd in last 5 years, number	—	—	—	2					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years, number	—	—	—	—					
Corn heads for combines	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years, number	—	—	—	—					
Other cornpickers and picker-shellers	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years, number	—	—	—	—					
Mower conditioners	2	(NA)	1	(NA)					
number	3	(NA)	1	(NA)					
mfd in last 5 years, number	—	(NA)	—	(NA)					
Pickup balers	9	9	7	4					
number	21	13	8	8					
mfd in last 5 years, number	10	3	—	2					
Windrowers, pull and self-propelled	7	(NA)	5	—					
number	12	(NA)	5	—					
mfd in last 5 years, number	4	(NA)	—	—					
Field forage harvesters, shear bar or flywheel type	2	(NA)	2	—					
number	2	(NA)	2	—					
mfd in last 5 years, number	—	(NA)	—	—					

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	
Any livestock or poultry	23	(X)	15	(X)	22	(X)	16	(X)	203
Any cattle, hogs, or sheep	21	(X)	15	(X)	22	(X)	16	(X)	200
1969	13	(X)	10	(X)	13	(X)	10	(X)	(NA)
Cattle and calves	20	4 146	14	1 366	21	1 870	15	1 026	200
1969	12	4 025	10	2 543	10	1 052	8	602	80
Farms with—									
1 to 4	1	4	1	4	2	7	1	3	1
5 to 9	1	5	—	—	3	21	2	16	4
10 to 19	—	—	—	—	8	90	5	55	13
20 to 49	9	295	8	262	2	68	2	68	16
50 to 99	3	219	—	—	2	(D)	2	(D)	(D)
100 to 199	4	(D)	4	(D)	—	—	—	—	—
200 to 499	—	—	—	—	3	738	3	(D)	(D)
500 and over	2	(D)	1	(D)	1	(D)	—	—	—
Cows and heifers that had calved	14	2 869	10	809	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12	2 840	10	1 824	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	14	2 865	10	805	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 836	8	1 820	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	2	4	2	4	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2	4	2	4	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
<b>Inventory, 1974</b>									
	All farms		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	14	2 865	10	805	15	654	—	—	162
Farms with—									
1 to 4	4	9	3	7	1	2	—	—	1
5 to 9	—	—	—	—	7	47	—	—	17
10 to 19	1	14	—	—	—	—	—	—	—
20 to 49	5	182	4	138	2	(D)	—	—	(D)
50 to 99	2	(D)	2	(D)	2	(D)	—	—	(D)
100 to 199	—	—	—	—	3	453	—	—	115
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	2	(D)	1	(D)	—	—	—	—	—
Milk cows	2	4	2	4	15	372	—	—	38
Farms with—									
1 or 2	2	4	2	4	3	5	—	—	(Z)
3 or 4	—	—	—	—	3	10	—	—	(Z)
5 to 9	—	—	—	—	2	10	—	—	(Z)
10 to 19	—	—	—	—	4	62	—	—	1
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	1	(D)	—	—	(D)
100 to 199	—	—	—	—	2	(D)	—	—	(D)
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves .....	9	211	Cattle fattened on grains and concentrates .....	—	—	—	
1969 .....	6	506		1969 .....	—	—	(NA)
Beef heifers .....	9	211		Farms with—			
Milk heifers .....	—	—		1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	10	346		10 to 19 .....	—	—	—
1969 .....	8	213		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 .....	5	10	4	9	—	—	—	—	—
1969 .....	—	—	—	—	—	—	—	—	(NA)
Farms with—									
1 to 4 .....	5	10	4	9	—	—	—	—	—
5 to 9 .....	—	—	—	—	—	—	—	—	—
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)	—	—	—	—	—
1969 .....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs .....	3	82	1	35	3	21	1	3	(NA)
1969 .....	3	54	2	42	3	38	2	30	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	35	210
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	13	379	7	65	4	34	3	29	3
1969 .....	13	314	(NA)	(NA)	1	35	(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	Farms	Number	
Hogs and pigs used or to be used for breeding .....	2	4	Litters of pigs farrowed between—		2	4	2	4	
1969 .....	—	—	December 1 of preceding year and November 30 .....		—	—	—	—	
1974 .....	4	5	December 1 of preceding year and May 31 .....		2	2	2	2	
1969 .....	—	—	June 1 and November 30 .....		—	—	—	—	
1974 .....	1	9			2	2	2	2	
1969 .....	1	23			—	—	—	—	
Ewes 1 year old or older .....	1	3			—	—	—	—	
Rams and wethers .....	1	3			—	—	—	—	

<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 .....	8	(X)	2	(X)	1	(X)	—	(X)
1969 .....	(NA)	(X)	3	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older .....	8	202	2	72	—	—	—	—
1969 .....	5	409	3	51	1	140	—	—
Hens and pullets of laying age .....	8	190	2	70	—	—	—	—
1969 .....	5	307	3	49	1	140	—	—
Farms with—								
1 to 99 .....	8	190	2	70	—	—	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	—	—	—	—	—	—	—	—
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	1	1	—	—
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(Z)

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

Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over			
Inventory		Sales		Inventory		Sales	
Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age.....	1974... 2	70	-	-	Turkeys.....	1974... -	-
1969... 3	49	-	-	1969... -	-	-	-
Hens for table or market egg production.....	1974... 2	70	-	-	Turkeys for slaughter.....	1974... -	-
Hens for hatching egg production.....	1974... -	-	-	-	1969... -	-	-
Pullets 3 months old or older.....	1974... -	-	-	-	Heavy breed.....	1974... -	-
1969... -	-	-	-	1969... -	Light breed.....	1974... -	-
Roosters and male chickens for breeding.....	1974... 1	2	-	-	Turkey hens for breeding.....	1974... -	-
1969... -	-	-	-	1969... -	1969... -	-	-
Pullet chicks and pullets under 3 months old.....	1974... -	-	-	-	Other poultry.....	1974... -	(X)
						1969... -	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	-	-	-	-	(X)	(X)
Sorghums for all purposes.....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-
Other small grains for grain.....	1	-	18	-	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tabacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry).....	17	16	1 962	3 980	6 245	8 648
Vegetables, sweet corn, or melons for sale.....	-	1	-	3	(X)	(X)
Land in orchards.....	3	1	20	10	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	-	(NA)	-	-	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green).....	-	-	-	-	-	-	-	-	-	-
Corn for dry fodder, haggad or grazed.....	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hoy, etc.....	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	13	10	595	2 996	1 760	6 358	13	10	595	2 996

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... 6	558	(X)	1	5	-	-	-	-	-	-
1969... 4	58	(X)	-	-	-	-	-	-	-	-	-
Improved pasture.....	1974... 1	100	(X)	1	100	-	-	-	-	-	-
1969... -	-	(X)	-	-	-	-	-	-	-	-	-
Corn for all purposes.....	1974... -	-	(X)	-	-	-	-	-	-	-	-
1969... -	-	(X)	-	-	-	-	-	-	-	-	-
Sorghums for all purposes.....	1974... -	-	(X)	-	-	-	-	-	-	-	-
1969... -	-	(X)	-	-	-	-	-	-	-	-	-
Wheat (bushels).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	1974... -	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry).....	1974... 13	595	1 760	13	595	-	-	-	-	-	-
1969... 10	2 996	6 358	10	2 996	-	-	-	-	-	-	-
Field seed crops.....	1974... -	-	(X)	-	-	-	-	-	-	-	-
1969... -	-	(X)	-	-	-	-	-	-	-	-	-
Cotton (bales).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
1969... -	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974... -	-	(X)	-	-	-	-	-	-	-	-
1969... -	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards.....	1974... -	-	(X)	-	-	-	-	-	-	-	-
1969... -	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	—	(X)	—	—	—	—	—	—	—	—

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

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

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

	1974		1969			1974		1969	
	farms	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year .....	14	698	10	2 996	Land irrigated by—	—	—	—	—
Proportion of farms .....	73.7	49.9	83.3	299.6	Self-propelled sprinkler systems .....	—	—	—	(NA)
Total land irrigated .....	698	49.9	2 996	299.6	Other sprinkler systems .....	—	—	—	(NA)
Average per farm .....	14	14	10	10	Land irrigated farms .....	3 426	8 796	5 754	2 996
Cropland irrigated .....	598	593	2 996	2 996	Cropland .....	1 033	5 754	5 754	2 996
Harvested cropland irrigated .....	14	1	10	10	Harvested cropland .....	593	2 996	2 996	2 996
Cropland pasture irrigated .....	1	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Other cropland irrigated .....	—	—	(NA)	(NA)	between 1970 and 1973 .....	—	—	—	(X)
Pasture irrigated, other than cropland pasture .....	1	—	—	—	acres irrigated in most recent year .....	—	—	—	(X)
Estimated quantity of irrigation water applied .....	1 496	2.1	14 747	4.9	Farms with artificial drainage .....	—	—	—	—
Average per acre irrigated .....	2.1	100	4.9	100	Proportion of farms .....	—	—	—	—
Land irrigated by—	—	—	—	—	Land in farms with drainage .....	—	—	—	—
Furrows or ditches .....	3	162	(NA)	(NA)	Land drained .....	—	—	—	—
	—	—	—	—	Average per farm .....	—	—	—	—
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks .....	—	—	—	(NA)
	—	—	—	—		—	—	—	(NA)
	—	—	—	—		—	—	—	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			(D)	(D)	(D)	(D)		
Farms with debt owed by farm operator (see text) .....	10	6	5	—	—	—	—	
Farms by size of debt owed:	—	—	—	—	—	—	—	
Under \$5,000 .....	1	1	—	—	—	—	—	
\$5,000 to \$9,999 .....	7	3	5	—	—	—	—	
\$10,000 to \$29,999 .....	1	2	—	—	—	—	—	
\$30,000 to \$49,999 .....	1	—	—	—	—	—	—	
\$50,000 and over .....	—	—	—	—	—	—	—	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	1	5	2	16	4	—	6	1	4	4
150 days or more .....	4	8	12	18	11	—	15	4	11	1
25 to 149 days .....	4	—	6	—	1	—	20	2	12	6
Less than 25 days .....	2	—	(NA)	(NA)	1	—	3	—	1	2
Total contract labor .....	—	(NA)	—	(NA)	—	(NA)	—	—	—	—
Farms reporting number of contract workers furnished by contractor .....	—	(NA)	—	(NA)	—	(NA)	—	—	—	—
Cash wages paid .....	—	—	—	—	—	—	—	—	—	—
Number of workers .....	—	—	—	—	—	—	—	—	—	—
Farms with—	—	—	—	—	—	—	—	—	—	—
1 worker .....	—	—	—	—	—	—	—	—	—	—
2 workers .....	—	—	—	—	—	—	—	—	—	—
3 or 4 workers .....	—	—	—	—	—	—	—	—	—	—
5 to 9 workers .....	—	—	—	—	—	—	—	—	—	—
10 workers and over .....	—	—	—	—	—	—	—	—	—	—



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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms..... number.....	97	126	76	74
Land in farms..... acres.....	445 052	422 466	431 311	405 855
Average size of farm..... acres.....	4 588	3 353	5 675	5 485
Approximate land area..... acres.....	11 560 896	11 560 896	11 560 896	11 560 896
Proportion in farms..... percent.....	3.8	3.7	3.7	3.5
Value of land and buildings... \$1,000.....	38 787	34 312	32 651	31 976
Average per farm..... dollars.....	399 865	272 314	429 623	432 105
Average per acre..... dollars.....	87	81	76	79
<b>Farms by size:</b>				
1 to 9 acres.....	7	11	5	3
10 to 49 acres.....	13	19	7	5
50 to 69 acres.....	6	1	3	—
70 to 99 acres.....	—	6	—	1
100 to 139 acres.....	8	9	8	5
140 to 179 acres.....	3	9	3	4
180 to 219 acres.....	3	5	1	4
220 to 259 acres.....	3	5	3	3
260 to 499 acres.....	15	13	13	8
500 to 999 acres.....	10	22	9	17
1,000 to 1,999 acres.....	11	12	8	12
2,000 acres and over.....	18	14	16	12
<b>Land in Farms According to Use</b>				
Total cropland..... farms.....	85	114	66	65
..... acres.....	28 496	32 464	21 737	25 570
Harvested cropland..... farms.....	79	89	64	59
..... acres.....	15 982	17 012	14 944	15 120
Forms by acres harvested:				
1 to 9 acres.....	6	5	3	} 11
10 to 19 acres.....	7	12	4	
20 to 29 acres.....	10	3	6	
30 to 49 acres.....	6	13	3	
50 to 99 acres.....	12	8	12	2
100 to 199 acres.....	13	20	12	20
200 to 499 acres.....	18	19	18	18
500 to 999 acres.....	5	6	4	5
1,000 acres and over.....	2	3	2	3
Cropland used only for pasture or grazing.....				
farms.....	40	67	25	33
acres.....	7 408	9 268	3 300	6 555
Other cropland (see text)..... farms.....	22	35	15	(NA)
..... acres.....	5 106	6 184	3 493	3 895
Total woodland..... farms.....	—	5	—	3
..... acres.....	—	222	—	140
Other land (see text)..... farms.....	81	99	64	(NA)
..... acres.....	416 556	389 780	409 574	380 145
Irrigated land..... farms.....	84	99	66	61
..... acres.....	27 860	25 092	25 096	22 145
<b>Farms with sales of \$2,500 and over</b>				
<b>Farms with sales of \$2,500 and over</b>				
Other cropland..... farms.....	15	(NA)	15	2
..... acres.....	3 493	3 895	3 895	80
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	—	—	6	—
..... acres.....	—	—	550	—
Cropland on which all crops failed..... farms.....	1	—	2	—
..... acres.....	15	—	1 242	—
Cropland in cultivated summer fallow..... farms.....	2	—	3	—
..... acres.....	110	—	175	—
Cropland idle..... farms.....	12	—	15	—
..... acres.....	3 368	—	1 928	—
Total woodland..... farms.....	—	—	—	3
..... acres.....	—	—	—	140
Woodland pastured..... farms.....	—	—	—	1
..... acres.....	—	—	—	60
<b>Total woodland—Continued</b>				
Woodland not pastured..... farms.....	—	—	—	2
..... acres.....	—	—	—	80
Other land..... farms.....	—	—	64	(NA)
..... acres.....	—	—	409 574	380 145
<b>Pastureland and rangeland, other than cropland and woodland pasture</b>				
..... farms.....	—	—	43	41
..... acres.....	—	—	404 677	374 592
<b>Improved pastureland and rangeland</b>				
..... farms.....	—	—	26	8
..... acres.....	—	—	13 463	2 984
<b>Unimproved pastureland and rangeland</b>				
..... farms.....	—	—	31	38
..... acres.....	—	—	391 214	371 608
<b>Land in houselots, barnlots, ponds, roads, wasteland, etc.</b>				
farms.....	—	—	46	51
acres.....	—	—	4 897	5 553

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators..... number.....	97	126	76	74
Land in farms..... acres.....	445 052	422 466	431 311	405 855
Harvested cropland..... acres.....	15 982	17 012	14 944	15 120
<b>Farms by tenure of farm operator:</b>				
Full owners.....				
number.....	84	104	66	64
Land in farms..... acres.....	105 462	85 519	93 786	70 757
Harvested cropland..... acres.....	14 531	13 528	13 586	11 714
Part owners.....				
number.....	9	15	7	8
Land in farms..... acres.....	177 145	335 252	175 105	333 738
Harvested cropland..... acres.....	1 058	2 766	978	2 726
Tenants.....				
number.....	4	7	3	2
Land in farms..... acres.....	162 445	1 695	162 420	1 360
Harvested cropland..... acres.....	393	718	380	680
Percent of tenancy.....	4.1	5.5	3.9	2.7
<b>Black and other races, see text—</b>				
<b>Farm operators by tenure:<sup>1</sup></b>				
All farm operators..... number.....	4	(NA)	4	—
Land in farms..... acres.....	413	(NA)	413	—
Harvested cropland..... acres.....	278	(NA)	278	—
Full owners..... number.....	3	(NA)	3	—
Land in farms..... acres.....	353	(NA)	353	—
Harvested cropland..... acres.....	218	(NA)	218	—
Part owners..... number.....	—	(NA)	—	—
Land in farms..... acres.....	—	(NA)	—	—
Harvested cropland..... acres.....	—	(NA)	—	—
Tenants..... number.....	1	(NA)	1	—
Land in farms..... acres.....	60	(NA)	60	—
Harvested cropland..... acres.....	60	(NA)	60	—
Percent of tenancy.....	25.0	(NA)	25.0	—
<b>Farms by type of organization:</b>				
Individual or family..... number.....	(NA)	(NA)	61	54
Land in farms..... acres.....	(NA)	(NA)	308 706	258 004
<b>Farms by type of organization—Con.</b>				
Partnership..... number.....	(NA)	(NA)	9	14
Land in farms..... acres.....	(NA)	(NA)	94 250	45 471
Corporation..... number.....	(NA)	(NA)	5	4
Land in farms..... acres.....	(NA)	(NA)	28 195	102 100
Other..... number.....	(NA)	(NA)	1	2
..... acres.....	(NA)	(NA)	160	280
<b>Farm operators by age group:<sup>2</sup></b>				
Under 25 years.....	—	—	—	—
25 to 34 years.....	8	18	6	9
35 to 44 years.....	16	35	11	21
45 to 54 years.....	29	30	23	18
55 to 64 years.....	25	23	21	12
65 years and over.....	10	20	9	14
Average age.....	50.5	49.8	51.3	50.5
<b>Farm operators by place of residence:<sup>2</sup></b>				
On farm operated.....	57	98	46	52
On another farm.....	2	—	2	—
In a rural area, not on a farm.....	—	16	—	12
In a city, town, or urban area.....	9	—	5	—
<b>Farm operators reporting days of work off farm:<sup>2</sup></b>				
None.....	27	(NA)	25	(NA)
1 to 49 days.....	9	7	7	7
50 to 99 days.....	2	1	2	1
100 to 149 days.....	2	—	2	—
150 to 199 days.....	7	12	5	6
200 days and over.....	21	38	9	15
<b>Farm operators by principal occupation:<sup>2</sup></b>				
Farming.....	63	(NA)	56	(NA)
Other.....	25	(NA)	14	(NA)
<b>Farm operators reporting utilization of futures market.....</b>				
.....	(NA)	(NA)	2	(NA)
<b>Farm operators reporting agricultural contracts.....</b>				
.....	(NA)	(NA)	1	(NA)

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

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over
	1974	1969	1974	1969	
Farms by value of sales:					
\$100,000 and over.....	6	11	6	11	
\$40,000 to \$99,999.....	18		17		
\$20,000 to \$39,999.....	14	16	13	16	
\$10,000 to \$19,999.....	2	17	2	17	
\$5,000 to \$9,999.....	18	14	18	14	
\$2,500 to \$4,999.....	14	12	13	9	
Under \$2,500 (see text).....	25	56	7	7	
\$2,000 to \$2,499.....	2	11	(X)	(X)	
\$1,500 to \$1,999.....	6	10	(X)	(X)	
\$1,000 to \$1,499.....	4	4	(X)	(X)	
Under \$1,000 (see text).....	13	31	(X)	(X)	
Market value of agricultural products sold.....					
\$1,000.....	3 068	2 264	2 966	2 152	
Average per farm..... dollars.....	31 631	17 967	39 026	29 077	
Crops, including hay..... farms.....	35	50	28	(NA)	
\$1,000.....	1 191	764	1 183	746	
Nursery and greenhouse products..... farms.....	2	1	1		
\$1,000.....	5		5		
Forest products..... farms.....	—	—	—	—	
\$1,000.....	—	—	—	—	
Livestock, poultry, and their products..... farms.....	76	96	61	59	
\$1,000.....	1 872	1 500	1 778	1 406	
Poultry and poultry products..... farms.....	8	(NA)	6	6	
\$1,000.....	5	(NA)	5	2	
Specified products sold:					
Crops..... farms.....					
\$1,000.....	28	(NA)	28	(NA)	
Grains..... farms.....	1 183	746	2	6	
\$1,000.....	(D)	20			
Tobacco..... farms.....	—	—	—	—	
\$1,000.....	—	—	—	—	
Cotton and cottonseed..... farms.....	10	14	10	14	
\$1,000.....	470	349	470	349	
Field seeds, hay, forage, and silage..... farms.....	24	26	24	26	
\$1,000.....	694	339	694	339	
Other field crops..... farms.....	—	—	—	—	
\$1,000.....	—	(D)	—	(D)	
Vegetables, sweet corn, and melons..... farms.....	—	—	—	—	
\$1,000.....	—	(D)	—	(D)	
Fruits, nuts, and berries..... farms.....	—	—	—	—	
\$1,000.....	3	(Z)	3	(Z)	
Livestock, poultry, and their products..... farms.....	61	59	61	59	
\$1,000.....	1 778	1 406	1 778	1 406	
Poultry and poultry products..... farms.....	6	6	6	6	
\$1,000.....	5	2	5	2	
Dairy products..... farms.....	2	1	2	1	
\$1,000.....	8	2	8	2	
Cattle and calves..... farms.....	53	(NA)	53	(NA)	
\$1,000.....	1 741	1 317	1 741	1 317	
Hogs and pigs..... farms.....	2	(NA)	2	(NA)	
\$1,000.....	6	86	6	86	
Sheep, lambs, and wool..... farms.....	3	—	3	—	
\$1,000.....	2	—	2	—	
Other livestock and livestock products..... farms.....	8	—	8	—	
\$1,000.....	17	—	17	—	

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> .....	39	(NA)	23	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	21	(NA)	16	(NA)	
\$1,000.....	59	(NA)	54	(NA)	
Customwork and other agricultural services..... farms.....	11	17	8	12	
\$1,000.....	38	42	36	28	
Recreational services..... farms.....	—	1	—	1	
\$1,000.....	—	(Z)	—	(Z)	
Government farm programs..... farms.....	4	13	1	12	
\$1,000.....	6	162	3	161	
Rent of farmland or from lease or sale of allotments..... farms.....	9	(NA)	8	(NA)	
\$1,000.....	8	(NA)	7	(NA)	
Other farm-related sources..... farms.....	2	(NA)	2	(NA)	
\$1,000.....	8	(NA)	8	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	5	(NA)	4	(NA)	
\$1,000.....	27	(NA)	26	(NA)	
Total family income from off-farm sources <sup>2</sup> ..... farms.....	35	35	35	35	
\$1,000.....	480	480	480	480	
Nonfarm business, excluding farm related..... farms.....	8	8	8	8	
\$1,000.....	48	48	48	48	
Cash wages, salaries, commissions, and tips..... farms.....	22	22	22	22	
\$1,000.....	363	363	363	363	
Interest, dividends, or royalties..... farms.....	12	12	12	12	
\$1,000.....	42	42	42	42	
Federal Social Security, pensions, retirement pay, etc..... farms.....	9	9	9	9	
\$1,000.....	15	15	15	15	
Rent income of nonfarm property..... farms.....	5	5	5	5	
\$1,000.....	12	12	12	12	

<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		Farms with sales of \$2,500 and over
	1974	1969	1974	1969	
Total farm production expenses..... farms.....	97	126	76	74	
\$1,000.....	3 702	2 751	3 548	2 584	
Farms with—					
\$1 to \$999.....	8	8	4	3	
\$1,000 to \$1,999.....	1	18	1		
\$2,000 to \$2,999.....	6	15	1	5	
\$3,000 to \$4,999.....	11	24	4	15	
\$5,000 to \$9,999.....	18	19	15	11	
\$10,000 to \$19,999.....	14		14	18	
\$20,000 to \$39,999.....	18		17	9	
\$40,000 to \$59,999.....	3	42	3		
\$60,000 and over.....	18		17	13	
Livestock and poultry purchased..... farms.....	41	53	32	29	
\$1,000.....	802	700	786	687	
Feed for livestock and poultry purchased..... farms.....	73	95	58	59	
\$1,000.....	534	363	484	338	
Commercially mixed formula feeds..... farms.....	45	52	36	31	
\$1,000.....	353	246	316	237	
Feed ingredients..... farms.....	(NA)	(NA)	9	16	
\$1,000.....	(NA)	(NA)	3	43	
Whole grains..... farms.....	(NA)	(NA)	39	29	
\$1,000.....	(NA)	(NA)	76	15	
Hay, green chop, and silage..... farms.....	(NA)	(NA)	13	19	
\$1,000.....	(NA)	(NA)	88	44	
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	31	(NA)	
\$1,000.....	(NA)	(NA)	15	(NA)	
Seeds, bulbs, plants, and trees purchased..... farms.....	38	45	28	27	
\$1,000.....	50	28	49	26	
Commercial fertilizer purchased..... farms.....	35	46	27	28	
\$1,000.....	146	74	140	70	
Other agricultural chemicals purchased..... farms.....	16	(NA)	14	(NA)	
\$1,000.....	22	18	22	18	
Lime..... farms.....	(NA)	—	—	—	
\$1,000.....	(NA)	—	—	—	
Gasoline and other petroleum fuel and oil for farm business..... farms.....	96	126	76	74	
\$1,000.....	285	240	271	216	
Gasoline..... farms.....	(NA)	(NA)	75	72	
\$1,000.....	(NA)	(NA)	154	116	
Diesel oil..... farms.....	(NA)	(NA)	39	40	
\$1,000.....	(NA)	(NA)	74	62	
LP gas, butane, and propane..... farms.....	(NA)	(NA)	22	31	
\$1,000.....	(NA)	(NA)	21	18	
Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	76	74	
\$1,000.....	(NA)	(NA)	23	19	
Hired farm labor..... farms.....	43	71	33	50	
\$1,000.....	370	385	357	366	
Contract labor..... farms.....	7	45	7	11	
\$1,000.....	6	59	6	11	
Machine hire and customwork..... farms.....	19	16	16	15	
\$1,000.....	33	33	33	34	
\$1,000.....	94	73	73	71	
All other production expenses..... farms.....	1 454	883	1 386	819	

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

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
<b>All Machinery and Equipment</b>										
Estimated market value of all machinery and equipment— farms	97	126	76	74						
\$1,000—	3 176	1 857	2 764	1 527						
dollars—	32 741	14 737	36 364	20 629						
Forms by value group:										
\$1 to \$999—	1	—	1	24						
\$1,000 to \$4,999—	7	51	3	9						
\$5,000 to \$9,999—	11	27	8	13						
\$10,000 to \$19,999—	22	18	14	15						
\$20,000 to \$29,999—	17	—	13	6						
\$30,000 to \$49,999—	19	30	19	7						
\$50,000 to \$69,999—	12	—	12	—						
\$70,000 and over—	8	—	6	—						
<b>Selected Machinery and Equipment</b>										
Automobiles— farms	67	84	54	46						
number	144	140	99	69						
mfd in last 5 years, number	79	65	63	36						
Motor trucks, including pickups— farms	84	118	66	73						
number	253	302	201	213						
mfd in last 5 years, number	84	136	67	102						
Wheel tractors— farms	86	113	66	69						
number	211	293	169	171						
mfd in last 5 years, number	41	83	33	54						
Crawler tractors— farms	28	—	24	33						
number	37	—	33	49						
mfd in last 5 years, number	1	—	1	16						
<b>Selected Machinery &amp; Equip.— Con.</b>										
Grain and bean combines, self-propelled— farms	7	5	—	4						
number—	7	5	—	4						
mfd in last 5 years, number—	—	1	—	1						
Corn heads for combines— farms	1	1	—	—						
number—	1	1	—	—						
mfd in last 5 years, number—	—	—	—	—						
Other cornpickers and picker-shellers— farms	—	—	—	1						
number—	—	—	—	1						
mfd in last 5 years, number—	—	—	—	—						
Mower conditioners— farms	22	(NA)	—	(NA)						
number	26	(NA)	—	21						
mfd in last 5 years, number	3	(NA)	—	3						
Pickup balers— farms	52	56	46	44						
number	60	67	54	53						
mfd in last 5 years, number	15	28	14	26						
Windrowers, pull and self-propelled— farms	43	(NA)	37	35						
number	48	(NA)	39	37						
mfd in last 5 years, number	16	(NA)	12	20						
Field forage harvesters, shear bar or flywheel type— farms	10	(NA)	8	7						
number	11	(NA)	9	7						
mfd in last 5 years, number—	3	(NA)	3	4						

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry— 1974—	86	(X)	67	(X)	76	(X)	61	(X)	1 778
Any cattle, hogs, or sheep— 1974—	78	(X)	59	(X)	70	(X)	55	(X)	1 748
1969—	95	(X)	57	(X)	86	(X)	54	(X)	(NA)
Cattle and calves— 1974—	76	30 465	57	28 465	68	11 919	53	11 287	1 741
1969—	90	29 121	56	26 398	80	8 995	53	8 409	1 317
Forms with—									
1 to 4— 1974—	8	25	5	13	11	32	1	4	1
5 to 9— 1974—	3	23	—	—	8	48	5	29	6
10 to 19— 1974—	8	96	—	—	3	33	3	33	7
20 to 49— 1974—	9	317	6	216	14	417	14	417	66
50 to 99— 1974—	8	642	8	642	5	312	5	312	35
100 to 199— 1974—	10	1 363	10	1 363	7	1 052	7	1 052	205
200 to 499— 1974—	11	3 265	11	3 265	13	4 097	11	3 512	458
500 and over— 1974—	19	24 734	17	22 966	7	5 928	7	5 928	962
Cows and heifers that had calved—									
1974—	69	18 625	51	17 543	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	71	14 247	49	12 753	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows— 1974—	68	18 581	50	17 509	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	14 149	46	12 684	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows— 1974—	18	44	13	34	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	38	98	26	69	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold— 1974—	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	8
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	2
<b>Inventory, 1974</b>									
All farms		Forms with sales of \$2,500 and over		Sales, 1974—		Forms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows—	68	18 581	50	17 509	Cattle sold—	45	7 203	1 274	
Forms with—					Forms with—				
1 to 4—	6	15	—	—	1 to 4—	7	24	5	
5 to 9—	10	67	3	20	5 to 9—	4	26	5	
10 to 19—	4	48	3	36	10 to 19—	6	81	20	
20 to 49—	4	92	2	42	20 to 49—	6	203	43	
50 to 99—	11	806	11	806	50 to 99—	1	66	9	
100 to 199—	10	1 317	10	1 317	100 to 199—	8	1 053	218	
200 to 499—	11	3 215	10	2 917	200 to 499—	9	2 458	321	
500 and over—	12	13 021	11	12 371	500 and over—	4	3 292	654	
Milk cows—	18	44	13	34	Calves sold—	38	4 084	466	
Forms with—					Forms with—				
1 or 2—	13	18	9	14	1 or 2—	5	7	1	
3 or 4—	1	3	1	3	3 or 4—	1	4	(Z)	
5 to 9—	4	23	3	17	5 to 9—	4	28	2	
10 to 19—	—	—	—	—	10 to 19—	2	31	4	
20 to 49—	—	—	—	—	20 to 49—	13	401	43	
50 to 99—	—	—	—	—	50 to 99—	3	187	19	
100 to 199—	—	—	—	—	100 to 199—	2	7	(D)	
200 to 499—	—	—	—	—	200 to 499—	7	2 146	284	
500 and over—	—	—	—	—	500 and over—	1	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	51	6 040	Cattle fattened on grains and concentrates .....	3	26	8
1969 .....	43	5 211	1969 .....	3	1 687	(NA)
Beef heifers .....	50	6 032	Farms with—			
Milk heifers .....	3	8	1 to 9 .....	2	6	2
Steers, steer calves, bulls, and bull calves .....	45	4 882	10 to 19 .....	—	—	—
1969 .....	55	8 434	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 farms		Farms with sales of \$2,500 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 .....	8	60	4	50	2	74	2	74	6
1969 .....	30	458	13	112	22	295	8	75	(NA)
Farms with—									
1 to 4 .....	5	12	1	2	1	2	1	2	(2)
5 to 9 .....	2	12	2	12	—	—	—	—	—
10 to 24 .....	—	—	—	—	—	—	—	—	—
25 to 49 .....	1	36	1	36	—	—	—	—	—
50 to 99 .....	—	—	—	—	1	72	1	72	6
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	9	58	5	38	(NA)
1969 .....	(X)	(X)	(X)	(X)					
Sheep and lambs .....	7	106	4	89	3	75	3	75	(NA)
1969 .....	9	6 247	8	6 241	6	2 727	6	2 727	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	66	659
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	4	9	(NA)	(NA)	1	4	(NA)
Horses and ponies .....	55	627	41	495	6	20	5	9	13
1969 .....	71	1 230	(NA)	(NA)	17	133	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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 .....	1	4	December 1 of preceding year and November 30 .....	1	8	1	8
1969 .....	7	14	December 1 of preceding year and November 30 .....	21	55	8	17
Other hogs and pigs .....	4	46	December 1 of preceding year and May 31 .....	1	4	1	4
1969 .....	13	98	June 1 and November 30 .....	11	16	7	12
Lambs under 1 year old .....	3	17	1974 .....	1	4	1	4
Ewes 1 year old or older .....	4	57	1969 .....	1	4	1	4
Rams and wethers .....	3	15	1974 .....	16	39	3	5
1969 .....			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 .....	31	(X)	24	(X)	2	(X)	1	(X)
1969 .....	(NA)	(X)	23	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older .....	31	956	24	724	2	110	1	100
1969 .....	40	1 953	23	1 294	5	204	—	—
Hens and pullets of laying age .....	29	764	23	555	2	110	1	100
1969 .....	39	1 615	22	1 065	5	204	—	—
Farms with—								
1 to 99 .....	28	664	23	555	1	10	—	—
100 to 399 .....	1	100	—	—	1	100	1	100
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	5	33	4	13	1	100	1	100
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	8	5	6	5
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	2

**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	23	555	1	100	Turkeys	1974	1	3	--	--
	1969	22	1 065	--	--		1969	--	--	--	--
Hens for table or market egg production	1974	23	543	1	100	Turkeys for slaughter	1974	--	--	--	--
Hens for hatching egg production	1974	1	12	--	--	Heavy breed	1974	--	--	--	--
	1969	--	--	--	--	Light breed	1974	--	--	--	--
Pullets 3 months old or older	1974	2	28	--	--	Turkey hens for breeding	1974	1	3	--	--
	1969	4	68	--	--		1969	--	--	--	--
Roosters and male chickens for breeding	1974	16	141	--	--	Other poultry	1974	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	--	--	--	--		1969	4	(X)	--	(X)

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

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	1	40	20	(X)	(X)	--	--	--	--
Sorghums for all purposes	1	6	20	339	(X)	(X)	--	--	--	--
Soybeans for beans (bushels)	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	--	--	--
Wheat (bushels)	3	7	109	274	(D)	(D)	--	--	9 206	(X)
Other small grains for grain	2	10	20	272	(X)	(X)	--	--	--	(X)
Cotton (bales)	11	16	1 707	2 049	2 242	2 987	--	--	--	--
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	30	(NA)	--	--	--	(NA)
Sweetpotatoes (bushels)	--	(NA)	--	(NA)	--	--	--	--	--	(NA)
Hay crops (tons, dry)	79	81	14 085	13 914	31 190	32 826	--	--	--	--
Vegetables, sweet corn, or melons for sale	--	3	--	41	(X)	(X)	--	--	--	(X)
Land in orchards	7	6	16	9	(X)	(X)	--	--	--	(X)
Berries for sale	--	--	--	--	(X)	(X)	--	--	--	(X)
Other crops	1	(NA)	--	100	(X)	(X)	--	--	--	(X)

	Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land				
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres	
Corn for grain or seed (bushels)	--	--	--	--	--	--	--	--	--	--	--
Corn for silage or green chop (tons, green)	2	1	40	20	400	400	2	1	40	20	
Corn for dry fodder, hogged or grazed	--	--	--	--	(X)	(X)	--	--	--	--	
Sorghums for grain (bushels)	1	2	20	236	364	8 286	1	2	20	236	
Sorghums for silage, fodder, hay, etc.	--	(NA)	--	87	(X)	(X)	--	(NA)	--	87	
Alfalfa hay (tons, dry)	44	41	6 659	5 551	23 226	21 428	44	41	6 659	5 551	

**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	25	3 300	(X)	10	1 276	2	113	2	29	--	--
	1969	33	6 555	(X)	21	3 242	4	1 209	3	186	1	1
Improved pasture	1974	26	13 463	(X)	13	8 606	3	3 200	3	480	--	--
	1969	8	2 984	(X)	2	2 226	--	--	--	--	--	--
Corn for all purposes	1974	2	40	(X)	2	40	2	40	2	8	--	--
	1969	1	20	(X)	1	20	1	20	1	1	--	--
Sorghums for all purposes	1974	1	20	(X)	1	20	1	20	1	1	--	--
	1969	3	323	(X)	3	323	3	323	3	60	--	--
Wheat (bushels)	1974	2	94	(D)	2	94	1	85	1	34	--	--
	1969	5	221	8 006	5	221	3	115	(NA)	30	(NA)	4
Oats (bushels)	1974	1	2	170	1	2	--	--	--	--	--	--
	1969	7	104	6 562	7	104	2	14	(NA)	1	(NA)	--
Barley (bushels)	1974	1	3	30	1	3	--	--	--	--	--	--
	1969	3	166	6 042	3	166	2	46	(NA)	11	(NA)	--
Rye (bushels)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Other small grains for grain	1974	--	--	(X)	--	--	--	--	(NA)	--	(NA)	--
Soybeans for beans (bushels)	1974	--	--	--	--	--	--	--	(NA)	--	(NA)	--
	1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds)	1974	--	--	--	--	--	--	--	(NA)	--	(NA)	--
	1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	1974	64	13 090	29 992	64	13 090	12	2 681	12	311	--	--
	1969	55	12 116	30 528	55	12 116	8	1 092	8	126	--	--
Field seed crops	1974	--	--	(X)	--	--	--	--	--	--	--	--
	1969	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales)	1974	10	1 703	2 240	10	1 703	10	1 629	8	100	3	36
	1969	14	2 041	2 978	14	2 041	14	2 041	(NA)	309	(NA)	102
Tobacco (pounds)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	1974	1	(Z)	30	1	(Z)	--	--	(NA)	--	(NA)	--
	1969	3	1	54	3	1	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale	1974	--	--	(X)	--	--	--	--	--	--	--	--
	1969	2	38	(X)	2	38	2	38	2	8	--	--
Land in orchards	1974	3	9	(X)	3	9	--	--	--	--	--	--
	1969	1	1	(X)	1	1	--	--	--	--	--	--

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	--	(X)	--	--	--	--	--	--	--	--
	1969	--	(X)	--	--	--	--	--	--	--	--
Nursery and greenhouse products .....	1974	1	(Z)	--	--	--	--	--	--	--	--
	1969	--	(X)	--	--	--	--	--	--	--	--
Other crops .....	1974	--	(X)	--	--	--	--	--	--	--	--

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—				
lime .....	29		35		Diseases in crops and orchards .....				3
farms .....					acres on which used .....				424
\$1,000 .....	161		87		farms .....				3
Commercial fertilizer .....	27		24		\$1,000 .....				8
acres on which used .....	7 768		4 998		Weeds or grass in crops .....	6		875	901
farms .....					acres on which used .....				5
tons .....	998		860		farms .....	6			2
\$1,000 .....	140		70		Weeds or brush in pasture .....				232
Lime .....	--		--		acres on which used .....				1
acres on which used .....					farms .....	1			(NA)
tons .....	--		--		\$1,000 .....				(NA)
\$1,000 .....	--		--		Weeds on all other land .....	2			(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....				(NA)
Insects on hay crops .....	8		--		farms .....	(Z)			(NA)
acres on which used .....	1 636		--		Chemicals for defoliation or for growth control				
farms .....					of crops or thinning of fruit .....	4		450	564
\$1,000 .....	7		--		acres on which used .....				3
Commercial fertilizer .....	5		5		farms .....	3			6
acres on which used .....	659		862		\$1,000 .....				(Z)
farms .....					Insect control on livestock and poultry .....	(Z)			(Z)
\$1,000 .....	5		6		farms .....				(NA)
Lime .....	--		--		\$1,000 .....				(NA)
acres on which used .....	--		--		Other chemicals (see text) .....	1			(NA)
tons .....	--		--		farms .....	(Z)			(NA)
\$1,000 .....	--		--		\$1,000 .....				(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	66		61		Land irrigated by—Continued				
Proportion of farms .....	86.8		82.4		Self-propelled sprinkler systems .....	1			(NA)
Total land irrigated .....	25 096		22 145		acres .....	100			(NA)
Average per farm .....	380.2		363.0		Other sprinkler systems .....	16			(NA)
Cropland irrigated .....	64		61		acres .....	1 414			(NA)
Harvested cropland irrigated .....	16 490		19 919		Land in irrigated farms .....	269 124		338 063	633
farms .....					Cropland .....	21 734		25 333	25 333
acres .....	64		59		Harvested cropland .....	14 944		15 120	15 120
acres .....	14 944		15 120		Farms not irrigated in 1974 but irrigated				(X)
Cropland pasture irrigated .....	10		21		between 1970 and 1973 .....				(X)
acres .....	1 276		3 242		acres irrigated in most recent year .....				(X)
Other cropland irrigated .....	1		(NA)		Farms with artificial drainage .....				1
farms .....	270		1 557		Proportion of farms .....				1.3
acres .....	13		2		Land in farms with drainage .....				540
Pasture irrigated, other than cropland pasture .....	8 606		2 226		Land drained .....				80
farms .....					Average per farm .....				80.0
acres .....					Artificial ponds, pits, reservoirs, and earthen				
Estimated quantity of irrigation water applied .....	53 172		52 720		tanks .....	15			(NA)
Average per acre irrigated .....	2.1		2.4		number .....	53			(NA)
Land irrigated by—					acres .....	43			(NA)
Furrows or ditches .....	31		(NA)						(NA)
farms .....									(NA)
acres .....	9 208		(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) .....			23		17		15	
			2 224		1 427		797	
Farms by size of debt owed:								
Under \$5,000 .....			--		--		1	
\$5,000 to \$9,999 .....			2		2		3	
\$10,000 to \$29,999 .....			12		9		3	
\$30,000 to \$49,999 .....			--		--		--	
\$50,000 and over .....			9		6		8	

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—							33	21	12	17
150 days or more .....	21	27	64	78	285		357	285	63	8
25 to 149 days .....	12	41	57	138	63		172	64	57	51
Less than 25 days .....	17		51		8					
Total contract labor .....	7	11	(NA)	(NA)	6					
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	5	(NA)	1	(NA)				
Farms .....										
1 worker .....	10		5		4					6
2 workers .....	4		7		1					3
3 or 4 workers .....	7		6		1					4
5 to 9 workers .....	4		2		5					3
10 workers and over .....	8		1		1					1



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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	21	21	21	21	Crops.....	61	(NA)
\$40,000 to \$99,999.....	21		21		\$1,000.....	8 013	2 418
\$20,000 to \$39,999.....	20	18	20	18	Grains.....	38	42
					\$1,000.....	1 833	(D)
\$10,000 to \$19,999.....	14	23	14	23	Tobacco.....	-	-
\$5,000 to \$9,999.....	13	12	13	12	\$1,000.....	-	-
\$2,500 to \$4,999.....	1	12	1	12	Cotton and cottanseed.....	-	-
Under \$2,500 (see text).....	7	16	-	-	\$1,000.....	-	-
\$2,000 to \$2,499.....	1	5	(X)	(X)	Field seeds, hay, forage, and silage.....	56	61
\$1,500 to \$1,999.....	-	2	(X)	(X)	\$1,000.....	6 179	1 477
\$1,000 to \$1,499.....	3	-	(X)	(X)	Other field crops.....	-	-
Under \$1,000 (see text).....	3	9	(X)	(X)	\$1,000.....	-	-
					Vegetables, sweet corn, and melons.....	1	1
Market value of agricultural products sold.....					\$1,000.....	1	(D)
\$1,000.....	15 218	12 600	15 210	12 578	Fruits, nuts, and berries.....	-	-
Average per farm..... dollars.....	156 887	123 532	169 001	146 260	\$1,000.....	-	-
					Livestock, poultry, and their products.....	67	63
Crops, including hay.....	66	79	61	(NA)	\$1,000.....	7 197	10 160
\$1,000.....	8 018	2 435	8 013	2 418	Poultry and poultry products.....	2	1
Nursery and greenhouse products.....	-	-	-	-	\$1,000.....	(2)	(2)
\$1,000.....	-	-	-	-	Dairy products.....	-	-
Forest products.....	-	1	-	1	\$1,000.....	-	-
\$1,000.....	-	(2)	-	(2)	Cattle and calves.....	59	(NA)
					\$1,000.....	6 767	8 700
Livestock, poultry, and their products.....	73	70	67	63	Hogs and pigs.....	7	(NA)
\$1,000.....	7 200	10 165	7 197	10 160	\$1,000.....	116	1 460
					Sheep, lambs, and wool.....	11	-
Poultry and poultry products.....	6	(NA)	2	1	\$1,000.....	225	-
\$1,000.....	(2)	(NA)	(2)	(2)	Other livestock and livestock products.....	7	-
					\$1,000.....	89	-

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

	All farms		Farms with sales of \$2,500 and over			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> .....	15	(NA)	11	(NA)	Total family income from off-farm sources <sup>2</sup> .....	52	52
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	25	(NA)	24	(NA)	\$1,000.....	453	453
\$1,000.....	152	(NA)	147	(NA)	Nonfarm business, excluding farm related.....	9	9
Customwork and other agricultural services.....	11	17	11	17	\$1,000.....	61	61
\$1,000.....	71	91	71	91	Cash wages, salaries, commissions, and tips.....	32	32
Recreational services.....	-	2	-	2	\$1,000.....	259	259
\$1,000.....	-	2	-	2	Interest, dividends, or royalties.....	27	27
Government farm programs.....	11	23	11	22	\$1,000.....	98	98
\$1,000.....	9	93	9	93	Federal Social Security, pensions, retirement pay, etc.....	9	9
Rent of farmland or farm lease or sale of allotments.....	8	(NA)	7	(NA)	\$1,000.....	21	21
\$1,000.....	67	(NA)	62	(NA)	Rent income of nonfarm property.....	10	10
Other farm-related sources.....	3	(NA)	3	(NA)	\$1,000.....	14	14
\$1,000.....	5	(NA)	5	(NA)			
Expenses for farm-related income sources <sup>1</sup> .....	9	(NA)	8	(NA)			
\$1,000.....	27	(NA)	24	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	97	102	90	86	Seeds, bulbs, plants, and trees purchased.....	32	31	30	30
\$1,000.....	11 197	10 841	11 183	10 804	\$1,000.....	105	60	104	60
Farms with.....					Commercial fertilizer purchased.....	39	43	37	37
\$1 to \$999.....	3	5	-	2	\$1,000.....	400	169	400	168
\$1,000 to \$1,999.....	5	6	4	3	Other agricultural chemicals purchased.....	53	(NA)	50	(NA)
\$2,000 to \$2,999.....	1	5	1	3	\$1,000.....	634	122	634	122
\$3,000 to \$4,999.....	5	14	2	10	Lime.....	(NA)	-	-	-
\$5,000 to \$9,999.....	10	17	10	16	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	11	17	11	27	Gasoline and other petroleum fuel and oil for farm business.....	96	101	89	85
\$20,000 to \$39,999.....	28	55	28	10	\$1,000.....	384	249	380	246
\$40,000 to \$59,999.....	9	9	9	10	Gasoline.....	(NA)	(NA)	86	84
\$60,000 and over.....	25	-	25	18	\$1,000.....	(NA)	(NA)	158	114
					Diesel oil.....	(NA)	(NA)	52	54
Livestock and poultry purchased.....	42	44	39	40	\$1,000.....	(NA)	(NA)	158	91
\$1,000.....	3 101	5 943	3 100	5 942	LP gas, butane, and propane.....	(NA)	(NA)	36	52
Feed for livestock and poultry purchased.....	63	61	59	55	\$1,000.....	(NA)	(NA)	36	25
\$1,000.....	1 654	1 556	1 650	1 554	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	88	85
Commercially mixed formula feeds.....	36	45	34	39	\$1,000.....	(NA)	(NA)	28	17
\$1,000.....	359	195	358	194	Hired farm labor.....	54	60	54	55
Feed ingredients.....	(NA)	(NA)	20	21	\$1,000.....	920	614	920	611
\$1,000.....	(NA)	(NA)	237	384	Contract labor.....	12	64	10	11
(NA)	(NA)	(NA)	19	22	\$1,000.....	42	178	41	62
Whole grains.....	(NA)	(NA)	924	928	Machine hire and customwork.....	56	-	53	52
\$1,000.....	(NA)	(NA)	21	12	\$1,000.....	185	-	184	109
Hay, green chop, and silage.....	(NA)	(NA)	131	48	All other production expenses.....	96	102	90	86
\$1,000.....	(NA)	(NA)	30	(NA)	\$1,000.....	3 772	1 951	3 739	1 929
Animal health costs for livestock and poultry.....	(NA)	(NA)	49	(NA)					
\$1,000.....	(NA)	(NA)	30	(NA)					



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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment	96	99	89	83	Grain and bean combines, self-propelled	29	20	27	20
\$1,000—	4 519	3 573	4 414	3 515	number	45	37	43	37
dollars	47 075	36 086	49 591	42 344	mfd in last 5 years, number	18	23	18	23
Farms by value group:					Corn heads for combines				
\$1 to \$999	1	2	1	20	number				
\$1,000 to \$4,999	7	32	6	17	mfd in last 5 years, number				
\$5,000 to \$9,999	14	17	14	18	Other cornpickers and picker-shellers	2		2	
\$10,000 to \$19,999	16	19	13	12	number	2		2	
\$20,000 to \$29,999	16		13	9	mfd in last 5 years, number				
\$30,000 to \$49,999	27		27	7	Mower conditioners	9	(NA)	9	(NA)
\$50,000 to \$69,999	3	29	3		number	13	(NA)	13	(NA)
\$70,000 and over	12		12		mfd in last 5 years, number	5	(NA)	5	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	56	60	53	54
Automobiles	74	64	67	54	number	75	85	72	74
number	96	106	89	76	mfd in last 5 years, number	25	38	25	36
mfd in last 5 years, number	54	65	52	76	Windrowers, pull and self-propelled	52	(NA)	48	44
Motor trucks, including pickups	95	92	88	76	number	72	(NA)	68	64
number	335	329	322	312	mfd in last 5 years, number	25	(NA)	25	33
mfd in last 5 years, number	109	118	104	116	Field forage harvesters, shear bar or flywheel type	11	(NA)	11	9
Wheel tractors	83	86	78	74	number	16	(NA)	16	11
number	265	336	257	263	mfd in last 5 years, number	1	(NA)	1	4
mfd in last 5 years, number	67	64	65	56					
Crawler tractors	24		24	30					
number	35		35	53					
mfd in last 5 years, number				8					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	76	(X)	69	(X)	73	(X)	67	(X)	7 197
Any cattle, hags, or sheep	69	(X)	65	(X)	68	(X)	64	(X)	7 108
1969	69	(X)	61	(X)	69	(X)	62	(X)	(NA)
Cattle and calves	65	32 607	61	32 512	63	23 443	59	23 432	6 767
1969	69	34 246	61	34 052	67	34 360	62	34 297	8 700
Farms with—									
1 to 4	—	—	—	—	4	9	1	3	1
5 to 9	1	5	1	5	2	12	1	7	1
10 to 19	1	10	—	—	6	95	6	95	17
20 to 49	14	475	11	390	18	600	18	600	119
50 to 99	11	720	11	720	10	681	10	681	130
100 to 199	9	1 094	9	1 094	11	1 485	11	1 485	350
200 to 499	16	4 952	16	4 952	7	2 044	7	2 044	344
500 and over	13	25 351	13	25 351	5	18 517	5	18 517	5 806
Cows and heifers that had calved	60	12 490	58	12 471	(NA)	(NA)	(NA)	(NA)	(NA)
1969	62	9 459	56	9 380	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	58	12 461	56	12 442	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 429	56	9 350	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	19	29	19	29	(NA)	(NA)	(NA)	(NA)	(NA)
1969	21	30	21	30	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
<b>Inventory, 1974</b>					<b>Sales, 1974—</b>				
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	Dollars (1,000)	
Beef cows	58	12 461	56	12 442	Cattle sold	53	19 646	6 235	
Farms with—					Farms with—				
1 to 4	1	4	—	—	1 to 4	3	9	2	
5 to 9	1	7	1	7	5 to 9	3	22	4	
10 to 19	7	96	6	81	10 to 19	8	119	21	
20 to 49	9	256	9	256	20 to 49	19	634	145	
50 to 99	10	679	10	679	50 to 99	3	176	33	
100 to 199	10	1 394	10	1 394	100 to 199	10	1 438	349	
200 to 499	14	4 345	14	4 345	200 to 499	5	(D)	(D)	
500 and over	6	5 680	6	5 680	500 and over	2	(D)	(D)	
Milk cows	19	29	19	29	Calves sold	38	3 786	531	
Farms with—					Farms with—				
1 or 2	17	21	17	21	1 or 2	2	3	(Z)	
3 or 4	2	8	2	8	3 or 4	6	21	3	
5 to 9	—	—	—	—	5 to 9	2	12	2	
10 to 19	—	—	—	—	10 to 19	3	43	6	
20 to 49	—	—	—	—	20 to 49	10	318	56	
50 to 99	—	—	—	—	50 to 99	6	457	66	
100 to 199	—	—	—	—	100 to 199	4	482	77	
200 to 499	—	—	—	—	200 to 499	3	(D)	(D)	
500 and over	—	—	—	—	500 and over	2	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	50	8 260	Cattle fattened on grains and concentrates .....	6	(D)	(D)
1974.....	51	11 184	1969.....	7	(D)	(NA)
Beef heifers .....	49	8 243	Farms with—			
Milk heifers .....	6	17	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	55	11 781	10 to 19 .....	3	55	11
1974.....	57	13 488	20 to 49 .....	2	46	9
1969.....			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			200 to 499 .....	—	—	—
			500 and over .....	1	(D)	(D)

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	10	2 113	10	2 113	7	1 415	7	1 415	116
1969.....	8	111	7	105	8	135	7	118	(NA)
Farms with—									
1 to 4 .....	4	11	4	11	—	—	—	—	—
5 to 9 .....	—	—	—	—	2	16	2	16	1
10 to 24 .....	2	22	2	22	1	10	1	10	1
25 to 49 .....	1	30	1	30	—	—	—	—	—
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	1	105	1	105	6
200 to 499 .....	—	—	—	—	3	1 284	3	1 284	108
500 and over .....	3	2 050	3	2 050	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	1	3	1	3	(Z)
1969.....	(X)	(X)	(X)	(X)	2	41	1	26	(NA)
Sheep and lambs .....	15	5 660	15	5 660	10	5 803	10	5 803	(NA)
1969.....	9	16 482	7	16 424	9	51 903	7	51 891	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	9 020	149 737
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	225
Goats .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	1	10	(NA)	(NA)	1	10	(NA)
Horses and ponies .....	41	369	37	353	4	79	4	79	11
1974.....	46	361	(NA)	(NA)	8	33	(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
Hags and pigs used or to be used for breeding .....	9	247	Litters of pigs farrowed between—				
1969.....	3	20	December 1 of preceding year and November 30 .....	9	281	9	281
Other hogs and pigs .....	9	1 866	1969.....	4	15	3	12
1974.....	7	85	December 1 of preceding year and May 31 .....	6	121	6	121
1969.....	13	3 308	1969.....	3	9	2	7
Lambs under 1 year old .....	12	2 290	1974.....	6	160	6	160
Ewes 1 year old or older .....	11	62	1969.....	3	6	2	5
1974.....							

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

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry .....	22	(X)	17	(X)	1	(X)	1	(X)
1969.....	(NA)	(X)	19	(X)	(NA)	(X)	(X)	(X)
Chickens 3 months old or older .....	22	658	17	568	1	25	1	25
1969.....	19	551	17	504	—	—	—	—
Hens and pullets of laying age .....	22	617	17	541	1	25	1	25
1969.....	19	491	17	456	—	—	—	—
Farms with—								
1 to 99 .....	21	517	16	441	1	25	1	25
100 to 399 .....	1	100	1	100	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	2	43	1	18	—	—	—	—
1969.....	2	155	—	—	1	50	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	6	(Z)	2	(Z)
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(Z)

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age .....	17	541	1	25	Turkeys .....	—	—	—	—
..... 1969 .....	17	456	—	—	..... 1969 .....	1	8	—	—
Hens for table or market egg production .....	16	470	1	25	Turkeys for slaughter .....	—	—	—	—
..... 1974 .....	3	71	—	—	..... 1974 .....	—	—	—	—
..... 1969 .....	2	13	—	—	Heavy breed .....	—	—	—	—
Pullets 3 months old or older .....	2	32	—	—	..... 1974 .....	—	—	—	—
..... 1969 .....	2	32	—	—	Light breed .....	—	—	—	—
Roosters and male chickens for breeding .....	7	14	—	—	..... 1974 .....	—	—	—	—
..... 1969 .....	—	—	—	—	Turkey hens for breeding .....	1	6	—	—
Pullet chicks and pullets under 3 months old .....	—	—	—	—	..... 1969 .....	4	(X)	—	(X)
..... 1974 .....	—	—	—	—	..... 1974 .....	3	(X)	—	(X)
..... 1969 .....	—	—	—	—	..... 1969 .....	—	—	—	—

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

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	1	1	105	80	(X)	(X)	—	—	—	—
Sorghums for all purposes .....	—	—	—	—	(X)	(X)	—	—	—	—
Soybeans for beans (bushels) .....	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels) .....	35	37	6 726	5 215	454	832	—	—	382	191
Other small grains for grain .....	15	29	1 127	5 890	(X)	(X)	—	—	—	(X)
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—
Tabacco (pounds) .....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight) .....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Sweetpotatoes (bushels) .....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry) .....	66	84	13 420	19 039	48	236	—	—	65	726
Vegetables, sweet corn, or melons for sale .....	1	1	1	320	(X)	(X)	—	—	—	(X)
Land in orchards .....	—	—	—	—	(X)	(X)	—	—	—	(X)
Berries for sale .....	—	—	—	—	(X)	(X)	—	—	—	(X)
Other crops .....	35	(NA)	13 385	5 179	(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	1974	1969
Corn for grain or seed (bushels) .....	—	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green) .....	1	1	105	80	(D)	2 400	1	1	105	80
Corn for dry fodder, hagged or grazed .....	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels) .....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc. .....	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry) .....	60	72	11 438	16 090	45 850	61 679	60	72	11 438	16 090

**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 .....	29	3 049	(X)	19	998	2	78	1	1	1	3
..... 1969 .....	35	3 124	(X)	26	2 650	6	184	3	28	4	4
Improved pasture .....	1	50	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	14	17 121	(X)	10	9 224	2	45	2	2	—	—
Corn for all purposes .....	1	105	(X)	1	105	1	105	1	11	1	1
..... 1969 .....	1	80	(X)	1	80	1	80	1	16	—	—
Sorghums for all purposes .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels) .....	34	6 715	454 385	34	6 715	27	6 369	26	835	11	344
..... 1969 .....	37	5 215	382 191	37	5 215	22	4 622	(NA)	434	(NA)	281
Oats (bushels) .....	2	29	405	2	29	1	26	1	3	—	—
..... 1969 .....	3	51	1 670	3	51	1	6	(NA)	1	(NA)	—
Barley (bushels) .....	11	1 043	71 395	11	1 043	6	767	5	85	2	33
..... 1969 .....	25	5 717	408 737	25	5 717	19	5 374	(NA)	547	(NA)	251
Rye (bushels) .....	1	15	675	1	15	—	—	—	—	—	—
..... 1969 .....	1	70	3 785	1	70	1	70	(NA)	5	(NA)	2
Other small grains for grain .....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry) .....	61	13 333	47 936	61	13 333	6	509	6	34	—	—
..... 1969 .....	72	18 796	64 895	72	18 796	5	737	5	139	—	—
Field seed crops .....	34	13 355	(X)	34	13 355	6	4 371	6	399	—	—
..... 1969 .....	16	5 159	(X)	16	5 159	—	—	—	—	—	—
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds) .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
..... 1969 .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight) .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
..... 1969 .....	1	2	150	1	2	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale .....	1	1	(X)	1	1	—	—	—	—	—	—
..... 1969 .....	1	320	(X)	1	320	1	320	1	80	1	160
Land in orchards .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	1	30	(X)	1	30	—	—	—	—	—	—
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	57	1 034	53	290	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer	37	12 229	33	11 438	Diseases in crops and orchards	1	241	—	—
acres on which used	1 748	1 748	1 950	1 950	acres on which used	—	1	—	—
tons	400	400	168	168	Weeds or gross in crops	29	9 903	17	9 882
Lime	—	—	—	—	acres on which used	83	83	19	19
acres on which used	—	—	—	—	Weeds or brush in pasture	—	—	1	3
tons	—	—	—	—	acres on which used	—	—	—	(Z)
\$1,000	—	—	—	—	Weeds on all other land	16	1 128	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	4	4	(NA)	(NA)
Insects on hay crops	34	9 065	39	11 607	Chemicals for defoliation or for growth control	—	—	—	—
acres on which used	41	41	19	13	of crops or thinning of fruit	17	2 676	11	3 555
Insects on other crops	19	14 648	13	8 776	acres on which used	12	25	18	15
acres on which used	361	361	65	65	Insect control on livestock and poultry	3	3	(Z)	(Z)
Nematodes in crops	—	—	—	—	Other chemicals (see text)	16	16	(NA)	(NA)
acres on which used	—	—	—	—	\$1,000	117	117	(NA)	(NA)
\$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	78	35 452	81	47 752	Land irrigated by—Continued	—	—	—	—
Proportion of farms	86.7	86.7	94.1	94.1	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	454.5	454.5	80	589.5	Other sprinkler systems	2	2	(NA)	(NA)
Average per farm	78	78	33	80	Land in irrigated farms	423 173	423 173	665 144	665 144
Cropland irrigated	35 452	35 452	38 528	38 528	Cropland	38 171	38 171	40 985	40 985
Harvested cropland irrigated	77	77	78	78	Harvested cropland	34 375	34 375	35 411	35 411
Cropland pasture irrigated	34 375	34 375	35 411	35 411	Farms not irrigated in 1974 but irrigated between 1970 and 1973	—	—	(X)	(X)
Other cropland irrigated	19	19	26	26	acres irrigated in most recent year	—	—	(X)	(X)
Posture irrigated, other than cropland pasture	998	998	2 650	2 650	Farms with artificial drainage	18	18	33	33
acres	5	5	(NA)	(NA)	Proportion of farms	20.0	20.0	38.3	38.3
acres	79	79	10	10	Land in farms with drainage	178 401	178 401	243 841	243 841
acres	—	—	9 224	9 224	Land drained	13 099	13 099	28 454	28 454
Estimated quantity of irrigation water applied	94 437	94 437	119 825	119 825	Average per farm	727.7	727.7	862.2	862.2
Average per acre irrigated	2.7	2.7	2.5	2.5	Artificial ponds, pits, reservoirs, and earthen tanks	3	3	(NA)	(NA)
Land irrigated by—	—	—	—	—	number	3	3	(NA)	(NA)
Furrows or ditches	24	24	(NA)	(NA)	acres	9	9	(NA)	(NA)
acres	4 425	4 425	(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)	—	—	48	4 177	42	2 994	23	1 184
Farms by size of debt owed:								
Under \$5,000	—	—	2	1	1	5	5	
\$5,000 to \$9,999	—	—	1	2	2	1	1	
\$10,000 to \$29,999	—	—	14	16	5	3	3	
\$30,000 to \$49,999	—	—	5	10	10	9	9	
\$50,000 and over	—	—	26	26	13	13	13	

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

	Farms		Workers		Dollars (1,000)		Farms with—	1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	28	18	113	154	601	611	54	28	29	29	
150 days or more	29	49	230	456	273	46	920	601	273	46	
25 to 149 days	29	11	224	(NA)	46	62	567	113	230	224	
Less than 25 days	10	—	(NA)	(NA)	41	—	9	10	9	4	
Total contract labor	—	—	—	—	—	—	12	5	5	7	
Farms reporting number of contract workers furnished by contractor	4	(NA)	23	(NA)	28	(NA)	9	7	7	5	
							11	3	3	8	
							13	3	5	5	



**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	11	21	9	21			
\$40,000 to \$99,999	18	21	18	21			
\$20,000 to \$39,999	19	21	19	21			
\$10,000 to \$19,999	25	35	24	35			
\$5,000 to \$9,999	34	27	34	27			
\$2,500 to \$4,999	13	27	13	25			
Under \$2,500 (see text)	56	72	9	12			
\$2,000 to \$2,499	2	4	(X)	(X)			
\$1,500 to \$1,999	10	5	(X)	(X)			
\$1,000 to \$1,499	16	16	(X)	(X)			
Under \$1,000 (see text)	28	47	(X)	(X)			
Market value of agricultural products sold	4 054	2 893	3 666	2 687			
Average per farm	23 032	14 250	29 096	19 058			
Crops, including hay	57	78	50	(NA)			
Nursery and greenhouse products	1 099	501	1 032	491			
Forest products	1	2		2			
Livestock, poultry, and their products	146	178	107	130			
Poultry and poultry products	4	(NA)		4			
Specified products sold:							
Crops	50	(NA)					
Grains	1 032	491					
Tabacco	75	21					
Cotton and cottonseed							
Field seeds, hay, forage, and silage	40	54					
Other field crops	791	345					
Vegetables, sweet corn, and melons	4	6					
Fruits, nuts, and berries	32	79					
Livestock, poultry, and their products	107	130					
Poultry and poultry products	2 634	2 196					
Dairy products	7	10					
Cattle and calves	495	193					
Hogs and pigs	100	83					
Sheep, lambs, and wool	1 803	1 833					
Other livestock and livestock products	6	(NA)					
	23	169					
	11	(Z)					
	11						

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

	All farms		Farms with sales of \$2,500 and over			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>	80	(NA)	45	(NA)		76
Income from farm-related sources before taxes and expenses <sup>1</sup>	44	(NA)	28	(NA)		1 314
Customwork and other agricultural services	288	(NA)	252	(NA)		396
Recreational services	13	15	10	14		46
Government farm programs	71	55	65	47		482
Rent of farmland or from lease or sale of allotments	3	2		2		29
Other farm-related sources	4	7		7		386
Expenses for farm-related income sources <sup>1</sup>	5	13	5	12		11
	2	21	2	21		22
	25	(NA)	13	(NA)		12
	134	(NA)	108	(NA)		12
	4	(NA)	4	(NA)		29
	76	(NA)	76	(NA)		386
	7	(NA)	7	(NA)		11
	19	(NA)	19	(NA)		22
Total family income from off-farm sources <sup>2</sup>						12
Nonfarm business, excluding farm related						27
Cash wages, salaries, commissions, and tips						
Interest, dividends, or royalties						
Federal Social Security, pensions, retirement pay, etc.						
Rent income of nonfarm property						

<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	176	203	126	141					
Farms with—	3 930	2 666	3 578	2 478					
\$1 to \$999	20	32	2	2					
\$1,000 to \$1,999	11	10	1						
\$2,000 to \$2,999	18	20	5	3					
\$3,000 to \$4,999	22	23	17	20					
\$5,000 to \$9,999	29	48	27	48					
\$10,000 to \$19,999	24	24	24	37					
\$20,000 to \$39,999	26	70	26	17					
\$40,000 to \$59,999	6		6						
\$60,000 and over	20		18	14					
Livestock and poultry purchased	77	102	52	70					
Feed for livestock and poultry purchased	131	154	96	110					
Commercially mixed formula feeds	849	331	790	292					
Feed ingredients	92	86	71	71					
Whole grains	314	133	298	109					
Hay, green chop, and silage	(NA)	(NA)	32	14					
Animal health costs for livestock and poultry	(NA)	(NA)	112	6					
	(NA)	(NA)	30	42					
	(NA)	(NA)	106	40					
	(NA)	(NA)	28	14					
	(NA)	(NA)	274	114					
Seeds, bulbs, plants, and trees purchased	46	36	29	20					
Commercial fertilizer purchased	44	17	39	13					
Other agricultural chemicals purchased	36	68	29	51					
Lime	38	59	34	54					
Gasoline and other petroleum fuel and oil for farm business	28	(NA)	22	(NA)					
Gasoline	11	10	11	9					
Diesel oil	(NA)								
LP gas, butane, and propane	(NA)								
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)								
Hired farm labor	174	200	126	140					
Contract labor	287	239	254	215					
Machine hire and customwork	(NA)	(NA)	126	139					
All other production expenses	(NA)	(NA)	164	137					
	(NA)	(NA)	52	53					
	(NA)	(NA)	56	51					
	(NA)	(NA)	20	38					
	(NA)	(NA)	13	10					
	81	120	60	101					
	580	411	424	366					
	11	79	7	21					
	21	74	17	18					
	36	79	32	62					
	79	79	78	54					
	162	176	122	138					
	1 378	1 142	1 267	1 095					

**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.....	173	195	126	137					
\$1,000.....	4 261	2 275	3 638	1 903					
Average per farm.....	24 630	11 665	28 875	13 892					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	7	1	42					
\$1,000 to \$4,999.....	25	72	8	31					
\$5,000 to \$9,999.....	26	50	15	31					
\$10,000 to \$19,999.....	37	32	25	32					
\$20,000 to \$29,999.....	49		46	16					
\$30,000 to \$49,999.....	20		18	10					
\$50,000 to \$69,999.....	3	34	3						
\$70,000 and over.....	12		10	6					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	130	135	100	94					
number.....	224	257	149	137					
mfd in last 5 years, number.....	133	169	87	84					
Motor trucks, including pickups.....	153	172	116	125					
number.....	377	393	291	300					
mfd in last 5 years, number.....	113	161	82	127					
Wheel tractors.....	140	142	111	113					
number.....	334	375	273	246					
mfd in last 5 years, number.....	61	90	41	68					
Crawler tractors.....	49		40	46					
number.....	60		48	59					
mfd in last 5 years, number.....	2		2	8					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....	27	8		27					7
number.....	29	8		29					7
mfd in last 5 years, number.....	2	3		2					3
Corn heads for combines.....	1	1							
number.....	1	1							
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	1			1					1
number.....	1			1					1
mfd in last 5 years, number.....									
Mower conditioners.....	20	(NA)		14					(NA)
number.....	22	(NA)		16					(NA)
mfd in last 5 years, number.....	5	(NA)		5					(NA)
Pickup balers.....	75	91		66					83
number.....	88	100		74					92
mfd in last 5 years, number.....	22	38		19					35
Windrowers, pull and self-propelled.....	58	(NA)		52					53
number.....	74	(NA)		63					56
mfd in last 5 years, number.....	25	(NA)		19					23
Field forage harvesters, shear bar or flywheel type.....	12	(NA)		12					9
number.....	12	(NA)		12					9
mfd in last 5 years, number.....	1	(NA)		1					2

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	145	(X)	104	(X)	146	(X)	107	(X)	2 634
Any cattle, hogs, or sheep.....1974.....	123	(X)	92	(X)	126	(X)	100	(X)	2 062
.....1969.....	145	(X)	110	(X)	156	(X)	119	(X)	(NA)
Cattle and calves.....1974.....	122	24 117	91	21 560	125	9 839	100	8 837	1 803
.....1969.....	142	25 148	107	23 115	153	12 902	116	11 965	1 833
<b>Farms with—</b>									
1 to 4.....1974.....	7	13	4	5	4	8	4	8	2
5 to 9.....1974.....	8	60	2	14	17	113	2	15	5
10 to 19.....1974.....	10	135	1	19	23	310	16	226	64
20 to 49.....1974.....	16	519	11	371	31	1 047	31	1 047	254
50 to 99.....1974.....	23	1 624	17	1 214	18	1 211	17	1 141	223
100 to 199.....1974.....	19	2 772	19	2 772	20	2 548	20	2 548	503
200 to 499.....1974.....	28	7 845	28	7 845	10	(D)	8	(D)	(D)
500 and over.....1974.....	11	11 149	9	9 320	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....1974.....	98	13 289	77	11 765	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	118	13 928	94	12 925	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	94	12 631	73	11 205	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	13 430	88	12 501	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	22	658	15	560	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	21	498	16	424	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	495
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	193
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	94	12 631	73	11 205	Cattle sold.....	94	4 655	1 169	
<b>Farms with—</b>									
1 to 4.....	5	11	1	1	1 to 4.....	6	13	3	
5 to 9.....	4	27	1	7	5 to 9.....	6	39	11	
10 to 19.....	10	133	2	31	10 to 19.....	23	327	84	
20 to 49.....	12	395	10	353	20 to 49.....	36	1 127	287	
50 to 99.....	30	2 094	28	1 992	50 to 99.....	9	550	136	
100 to 199.....	14	1 940	14	1 940	100 to 199.....	9	1 123	248	
200 to 499.....	12	3 236	11	2 856	200 to 499.....	5	1 476	400	
500 and over.....	7	4 795	6	4 025	500 and over.....				
<b>Milk cows.....</b>									
22		658		15		560		Calves sold.....	
<b>Farms with—</b>									
1 or 2.....	8	9	6	7	1 or 2.....	5	6	(Z)	
3 or 4.....	6	18	2	6	3 or 4.....	1	4	1	
5 to 9.....					5 to 9.....	3	16	2	
10 to 19.....					10 to 19.....	4	49	7	
20 to 49.....	1	(D)	1	(D)	20 to 49.....	13	445	63	
50 to 99.....	5	336	4	252	50 to 99.....	10	741	128	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	6	706	121	
200 to 499.....					200 to 499.....	4	(D)	(D)	
500 and over.....					500 and over.....	2	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	70	4 916	Cattle fattened on grains and concentrates .....	11	467	212
1974 .....	86	5 506	1969 .....	2	39	(NA)
Beef heifers .....	63	4 506	Farms with—			
Milk heifers .....	13	410	1 to 9 .....	1	7	3
Steers, steer calves, bulls, and bull calves .....	73	4 879	10 to 19 .....	5	57	26
1974 .....	102	4 684	20 to 49 .....	4	(D)	(D)
1969 .....			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			200 to 499 .....	1	(D)	(D)
			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 .....	12	(D)	7	(D)	7	(D)	6	(D)	(D)
1969 .....	18	598	15	590	9	948	9	948	(NA)
Farms with—									
1 to 4 .....	7	17	4	14	1	2	1	2	(Z)
5 to 9 .....	2	10	—	—	—	—	—	—	—
10 to 24 .....	1	14	1	14	4	48	3	35	1
25 to 49 .....	1	38	1	38	1	(D)	1	(D)	(D)
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	1	(D)	1	(D)	(D)
500 and over .....	1	(D)	1	(D)	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	3	33	2	20	(Z)
1969 .....	(X)	(X)	(X)	(X)	2	136	2	136	(NA)
Sheep and lambs .....	19	10 806	10	10 700	16	6 422	11	6 351	(NA)
1969 .....	19	6 649	10	6 136	15	3 155	9	3 040	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	5 508	63 698
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	235
Goats .....	(NA)	(NA)	3	260	(NA)	(NA)	2	38	1
1969 .....	(NA)	(NA)	3	5	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	76	557	46	423	22	128	14	109	62
1974 .....	108	1 083	(NA)	(NA)	34	197	(NA)	(NA)	(NA)
1969 .....									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	4	107	Litters of pigs farrowed between—				
1969 .....	5	50	December 1 of preceding year and November 30 .....	8	129	5	125
Other hogs and pigs .....	7	685	1969 .....	5	64	5	64
1974 .....	14	540	December 1 of preceding year and May 31 .....	7	64	4	61
1969 .....	8	6 141	1969 .....	5	34	5	34
Lambs under 1 year old .....	10	4 533	1974 .....	5	65	4	64
Ewes 1 year old or older .....	7	26	1969 .....	5	30	5	30
Rams and wethers .....							

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

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry .....	22	(X)	12	(X)	—	(X)	—	(X)
1969 .....	(NA)	(X)	22	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older .....	22	692	12	341	—	—	—	—
1974 .....	40	1 561	22	840	1	50	—	—
1969 .....	20	448	12	298	—	—	—	—
Hens and pullets of laying age .....	40	1 286	22	652	1	50	—	—
Farms with—								
1 to 99 .....	20	448	12	298	—	—	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	3	40	—	—	—	—	—	—
1974 .....	1	125	—	—	1	20	1	20
1969 .....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	4	1	—	—
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	1



**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..	12	298	--	--	Turkeys.....1974..	--	--	--	--
.....1969..	22	652	--	--	.....1969..	1	6	--	--
Hens for table or market egg production.....1974..	12	293	--	--	Turkeys for slaughter.....1974..	--	--	--	--
Hens for hatching egg production.....1974..	1	5	--	--	Heavy breed.....1974..	--	--	--	--
.....1969..	--	--	--	--	Light breed.....1974..	--	--	--	--
Pullets 3 months old or older.....1974..	1	10	--	--	Turkey hens for breeding.....1974..	--	--	--	--
.....1969..	1	100	--	--	.....1969..	--	--	--	--
Roasters and male chickens for breeding.....1974..	3	33	--	--	Other poultry.....1974..	--	(X)	--	(X)
Pullet chicks and pullets under 3 months old.....1974..	1	15	--	--	.....1969..	5	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	3	1	104	30	(X)	(X)
Sorghums for all purposes.....	--	--	--	--	(X)	(X)
Soybeans for beans (bushels).....	--	--	--	--	--	--
Peanuts for nuts (pounds).....	--	--	--	--	--	--
Wheat (bushels).....	7	13	182	260	7 500	11 235
Other small grains for grain.....	9	14	2 967	470	(X)	(X)
Cotton (bales).....	--	--	--	--	--	--
Tobacco (pounds).....	--	--	--	--	--	--
Irish potatoes (hundredweight).....	5	(NA)	163	(NA)	32 744	(NA)
Sweetpotatoes (bushels).....	--	(NA)	--	(NA)	--	(NA)
Hay crops (tons, dry).....	98	126	13 126	15 019	34 216	37 464
Vegetables, sweet corn, or melons for sale.....	5	8	37	156	(X)	(X)
Land in orchards.....	10	6	149	13	(X)	(X)
Berries for sale.....	--	--	--	--	(X)	(X)
Other crops.....	1	(NA)	5	16	(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).....	2	--	14	--	210	--	2	14
Corn for dry fodder, hogged or grozed.....	--	--	--	--	(X)	(X)	--	--
Sorghums for grain (bushels).....	--	--	--	--	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	--	(NA)	--	--	(X)	(X)	--	--
Alfalfa hay (tons, dry).....	52	70	7 770	6 968	25 039	23 467	52	70

**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..	66	13 204	(X)	48	7 494	8	760	8	43	--	--
.....1969..	91	11 806	(X)	62	6 657	20	2 724	20	295	--	--
Improved pasture.....1974..	15	6 967	(X)	10	2 445	1	16	1	2	--	--
.....1969..	20	6 168	(X)	12	1 916	6	144	6	14	--	--
Corn for all purposes.....1974..	2	14	(X)	2	14	2	14	2	3	--	--
.....1969..	--	--	(X)	--	--	--	--	--	--	--	--
Sorghums for all purposes.....1974..	--	--	(X)	--	--	--	--	--	--	--	--
.....1969..	--	--	(X)	--	--	--	--	--	--	--	--
Wheat (bushels).....1974..	7	182	7 500	7	182	3	128	3	28	1	3
.....1969..	10	231	10 629	10	231	4	66	(NA)	8	(NA)	--
Oats (bushels).....1974..	6	95	4 290	6	95	4	50	4	4	--	--
.....1969..	4	35	1 480	4	35	2	21	(NA)	2	(NA)	--
Barley (bushels).....1974..	6	307	21 121	6	307	2	26	2	3	--	--
.....1969..	7	347	11 840	7	347	3	225	(NA)	65	(NA)	--
Rye (bushels).....1974..	1	15	80	1	15	--	--	--	--	--	--
.....1969..	3	83	593	3	83	--	--	(NA)	--	(NA)	--
Other small grains for grain.....1974..	--	--	(X)	--	--	--	--	--	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	--	--	--	--
Soybeans for beans (bushels).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974..	76	12 037	31 857	76	12 037	13	1 691	13	107	--	--
.....1969..	102	13 847	34 088	102	13 847	17	1 948	17	115	--	--
Field seed crops.....1974..	--	--	(X)	--	--	--	--	--	--	--	--
.....1969..	1	16	(X)	1	16	--	--	--	--	--	--
Cotton (bales).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....1974..	5	163	32 744	5	163	4	163	(NA)	4	(NA)	1
.....1969..	8	90	23 300	8	90	8	90	(NA)	22	(NA)	3
Vegetables, sweet corn, or melons for sale.....1974..	4	36	(X)	2	28	4	36	4	8	--	--
.....1969..	6	151	(X)	6	151	6	151	6	52	--	--
Land in orchards.....1974..	2	(D)	(X)	2	130	1	130	1	12	--	--
.....1969..	6	13	(X)	6	13	1	2	1	(Z)	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	41	70	70	70	Diseases in crops and orchards	-	-	-	1
Commercial fertilizer	29	45	45	45	acres on which used	-	-	-	50
Lime	3 014	254	5 372	572	Weeds or grass in crops	6	1	3	1
Insects on hay crops	10	18	18	18	acres on which used	282	1	178	1
Insects on other crops	1 273	1 676	1 676	1 676	Weeds or brush in pasture	2	2	4	4
Nematodes in crops	4	8	8	8	acres on which used	494	1	31	(Z)
	16	139	139	139	Weeds on all other land	1	2	(NA)	(NA)
	1	2	2	2	acres on which used	108	(Z)	(NA)	(NA)
	2	36	36	36	Chemicals for defoliation or for growth control	-	-	-	-
	(Z)	1	1	1	of crops or thinning of fruit	-	-	-	-
					acres on which used	-	-	-	-
					Insect control on livestock and poultry	6	1	18	1
					Other chemicals (see text)	1	5	(NA)	(NA)
						1	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	97	119	119	119	Land irrigated by—				
Proportion of farms	77.0	84.3	84.3	84.3	Self-propelled sprinkler systems	3	-	(NA)	(NA)
Total land irrigated	23 130	23 646	23 646	23 646	Other sprinkler systems	204	13	(NA)	(NA)
Average per farm	238.5	198.7	198.7	198.7	Land in irrigated forms	2 608	235 795	409 533	409 533
Cropland irrigated	90	116	116	116	Cropland	26 941	26 941	26 082	26 082
Harvested cropland irrigated	20 685	21 730	21 730	21 730	Harvested cropland	12 949	12 949	14 811	14 811
Cropland pasture irrigated	7 494	6 657	6 657	6 657	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	-	-	(X)
Other cropland irrigated	3	(NA)	(NA)	(NA)	acres irrigated in most recent year	-	-	-	(X)
Pasture irrigated, other than cropland pasture	242	262	262	262	Farms with artificial drainage	4	4	22	22
Estimated quantity of irrigation water applied	62 232	77 847	77 847	77 847	Proportion of farms	3.2	3.2	15.6	15.6
Average per acre irrigated	2.7	3.3	3.3	3.3	Land in farms with drainage	1 140	1 140	19 707	19 707
Land irrigated by—					Land drained	614	614	3 863	3 863
Furrows or ditches	59	(NA)	(NA)	(NA)	Average per farm	153.5	153.5	175.5	175.5
	11 473	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tonks	16	27	(NA)	(NA)
						346	346	(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 with debt owed by farm operator (see text)		32	24	17
Farms by size of debt owed:		3 019	2 134	885
Under \$5,000		4	2	4
\$5,000 to \$9,999		3	1	3
\$10,000 to \$29,999		6	4	6
\$30,000 to \$49,999		4	3	4
\$50,000 and over		15	14	4

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	60	38	22	33
150 days or more	38	49	72	93	328	366	Cash wages paid	424	328	59	37
25 to 149 days	22	83	53	421	59	37	Number of workers	387	72	53	262
Less than 25 days	33	21	262	(NA)	37	18	Farms with—				
Total contract labor	7		(NA)	(NA)	17		1 worker	13	21	13	9
Farms reporting number of contract workers furnished by contractor	4	(NA)	27	(NA)	10	(NA)	2 workers	15	10	1	11
							3 or 4 workers	16	6	5	5
							5 to 9 workers	6	-	2	2
							10 workers and over	10	1	1	6

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms ..... number	100	102	81	84
Land in farms ..... acres	231 248	180 950	131 018	121 195
Average size of farm ..... acres	2 312	1 774	1 618	1 443
Approximate land area ..... acres	5 698 560	5 698 560	5 698 560	5 698 560
Proportion in farms ..... percent	4.1	3.2	2.3	2.1
Value of land and buildings ..... \$1,000	21 723	13 417	17 941	11 751
Average per farm ..... dollars	217 229	131 535	221 493	139 892
Average per acre ..... dollars	94	74	137	97
<b>Farms by size:</b>				
1 to 9 acres	10	1	8	1
10 to 49 acres	7	10	1	2
50 to 69 acres	1	3	—	3
70 to 99 acres	3	2	3	—
100 to 139 acres	4	2	4	2
140 to 179 acres	5	10	3	6
180 to 219 acres	11	5	6	5
220 to 259 acres	1	4	1	4
260 to 499 acres	16	21	14	19
500 to 999 acres	8	16	8	15
1,000 to 1,999 acres	18	12	18	12
2,000 acres and over	16	16	15	15
<b>Land in Farms According to Use</b>				
Total cropland ..... farms	89	92	73	79
..... acres	28 913	26 217	27 483	24 188
Harvested cropland ..... farms	82	86	70	74
..... acres	14 963	13 923	14 272	13 385
<b>Farms by acres harvested:</b>				
1 to 9 acres	8	3	3	7
10 to 19 acres	3	3	2	—
20 to 29 acres	—	3	—	—
30 to 49 acres	11	6	—	—
50 to 99 acres	21	32	21	29
100 to 199 acres	20	17	19	17
200 to 499 acres	13	18	12	17
500 to 999 acres	4	3	4	3
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing ..... farms	35	41	28	35
..... acres	6 908	9 128	6 552	8 699
Other cropland (see text) ..... farms	29	30	25	(NA)
..... acres	7 042	3 166	6 659	2 104
Total woodland ..... farms	3	2	3	2
..... acres	1 490	860	1 490	860
Other land (see text) ..... farms	87	89	76	(NA)
..... acres	200 845	153 873	102 045	96 147
Irrigated land ..... farms	83	90	70	77
..... acres	24 366	26 484	23 637	25 738
<b>Farms with sales of \$2,500 and over</b>				
Other cropland ..... farms	25	(NA)	3	2
..... acres	6 659	2 104	1 450	720
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	—	5	76	(NA)
..... acres	—	140	102 045	96 147
Cropland on which all crops failed ..... farms	5	2	57	60
..... acres	240	33	90 960	91 052
Cropland in cultivated summer fallow ..... farms	6	7	17	25
..... acres	3 020	475	12 048	16 994
Cropland idle ..... farms	21	16	47	54
..... acres	3 399	1 456	78 912	74 058
Total woodland ..... farms	3	2	62	58
..... acres	1 490	860	11 085	5 095
Woodland pastured ..... farms	1	1	—	—
..... acres	40	140	—	—
<b>Farms with sales of \$2,500 and over</b>				
Total woodland—Continued				
Woodland not pastured ..... farms			3	2
..... acres			1 450	720
Other land ..... farms			76	(NA)
..... acres			102 045	96 147
<b>Pastureland and rangeland, other than cropland and woodland pasture</b> ..... farms			57	60
..... acres			90 960	91 052
<b>Improved pastureland and rangeland</b> ..... farms			17	25
..... acres			12 048	16 994
<b>Unimproved pastureland and rangeland</b> ..... farms			47	54
..... acres			78 912	74 058
<b>Land in houselots, barnlots, ponds, roads, wasteland, etc.</b> ..... farms			62	58
..... acres			11 085	5 095

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	100	102	81	84
Land in farms ..... acres	231 248	180 950	131 018	121 195
Harvested cropland ..... acres	14 963	13 923	14 272	13 385
<b>Farms by tenure of farm operator:</b>				
Full owners ..... number	82	84	65	67
Land in farms ..... acres	202 732	148 521	102 663	88 811
Harvested cropland ..... acres	11 054	10 805	10 363	10 268
Part owners ..... number	13	11	13	11
Land in farms ..... acres	24 965	25 774	24 965	25 774
Harvested cropland ..... acres	3 814	2 652	3 814	2 652
Tenants ..... number	5	7	3	6
Land in farms ..... acres	3 551	6 655	3 390	6 610
Harvested cropland ..... acres	95	466	95	465
Percent of tenancy	5.0	6.8	3.7	7.1
<b>Black and other races, see text—</b>				
<b>Farm operators by tenure:</b> <sup>1</sup>				
All farm operators ..... number	—	(NA)	—	—
Land in farms ..... acres	—	(NA)	—	—
Harvested cropland ..... acres	—	(NA)	—	—
Full owners ..... number	—	(NA)	—	—
Land in farms ..... acres	—	(NA)	—	—
Harvested cropland ..... acres	—	(NA)	—	—
Part owners ..... number	—	(NA)	—	—
Land in farms ..... acres	—	(NA)	—	—
Harvested cropland ..... acres	—	(NA)	—	—
Tenants ..... number	—	(NA)	—	—
Land in farms ..... acres	—	(NA)	—	—
Harvested cropland ..... acres	—	(NA)	—	—
Percent of tenancy	—	(NA)	—	—
<b>Farms by type of organization:</b>				
Individual or family ..... number	(NA)	(NA)	65	60
Land in farms ..... acres	(NA)	(NA)	58 251	57 773
<b>Farms by type of organization—Con.</b>				
Partnership ..... number	(NA)	(NA)	7	14
Land in farms ..... acres	(NA)	(NA)	36 285	25 452
Corporation ..... number	(NA)	(NA)	9	9
Land in farms ..... acres	(NA)	(NA)	36 482	37 690
Other ..... number	(NA)	(NA)	—	1
..... acres	(NA)	(NA)	—	280
<b>Farm operators by age group:</b> <sup>2</sup>				
Under 25 years	2	—	2	—
25 to 34 years	3	10	3	5
35 to 44 years	20	28	14	21
45 to 54 years	21	21	17	18
55 to 64 years	14	24	11	22
65 years and over	29	19	25	18
Average age	55.1	51.1	56.0	53.0
<b>Farm operators by place of residence:</b> <sup>2</sup>				
On farm operated	50	78	42	63
On another farm	—	—	—	—
In a rural area, not on a farm	5	18	3	15
In a city, town, or urban area	13	—	9	—
<b>Farm operators reporting days of work off farm:</b> <sup>2</sup>				
None	31	(NA)	30	(NA)
1 to 49 days	5	8	5	7
50 to 99 days	—	6	—	6
100 to 149 days	8	7	4	6
150 to 199 days	2	—	2	—
200 days and over	25	42	14	27
<b>Farm operators by principal occupation:</b> <sup>2</sup>				
Farming	62	(NA)	58	(NA)
Other	27	(NA)	14	(NA)
<b>Farm operators reporting utilization of futures market</b> ..... number	(NA)	(NA)	1	(NA)
<b>Farm operators reporting agricultural contracts</b> ..... number	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	8	18	7	18			
\$40,000 to \$99,999	17	16	17	16			
\$20,000 to \$39,999	17	16	16	16			
\$10,000 to \$19,999	14	18	14	18			
\$5,000 to \$9,999	13	19	13	19			
\$2,500 to \$4,999	11	12	11	11			
Under \$2,500 (see text)	20	19	3	2			
\$2,000 to \$2,499	-	7	(X)	(X)			
\$1,500 to \$1,999	5	1	(X)	(X)			
\$1,000 to \$1,499	5	5	(X)	(X)			
Under \$1,000 (see text)	10	6	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	3 399	2 543	3 247	2 500			
Average per form	33 995	24 935	40 084	29 756			
<b>Crops, including hay</b>							
farms	29	42	26	(NA)			
\$1,000	(D)	117	(D)	99			
<b>Nursery and greenhouse products</b>							
farms	2	-	2	1			
\$1,000	(D)	-	(D)	7			
<b>Forest products</b>							
farms	-	2	-	2			
\$1,000	-	1	-	1			
<b>Livestock, poultry, and their products</b>							
farms	89	91	72	77			
\$1,000	3 012	2 425	2 887	2 392			
<b>Poultry and poultry products</b>							
farms	6	(NA)	2	2			
\$1,000	3	(NA)	2	1			
<b>Specified products sold:</b>							
Crops					farms	26	(NA)
\$1,000					farms	307	99
Grains					\$1,000	14	14
\$1,000					farms	51	24
Tobacco					\$1,000	-	-
Cotton and cottonseed					farms	-	-
\$1,000					farms	-	-
Field seeds, hay, forage, and silage					\$1,000	22	28
\$1,000					farms	256	74
Other field crops					farms	-	1
\$1,000					farms	-	1
Vegetables, sweet corn, and melons					\$1,000	-	-
\$1,000					farms	-	-
Fruits, nuts, and berries					\$1,000	1	-
\$1,000					farms	1	-
<b>Livestock, poultry, and their products</b>					farms	72	77
\$1,000					farms	2 887	2 392
<b>Poultry and poultry products</b>					farms	2	2
\$1,000					farms	2	1
<b>Dairy products</b>					farms	4	11
\$1,000					farms	133	185
<b>Cattle and calves</b>					\$1,000	64	(NA)
\$1,000					farms	1 858	1 649
<b>Hogs and pigs</b>					farms	10	(NA)
\$1,000					farms	26	558
<b>Sheep, lambs, and wool</b>					\$1,000	21	-
\$1,000					farms	857	-
<b>Other livestock and livestock products</b>					farms	14	-
\$1,000					farms	12	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	30	(NA)	14	(NA)		43
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						426
farms	22	(NA)	19	(NA)	farms	7
\$1,000	68	(NA)	64	(NA)	\$1,000	78
<b>Customwork and other agricultural services</b>					farms	28
farms	7	12	5	10	\$1,000	282
\$1,000	15	22	12	20	farms	2
<b>Recreational services</b>					\$1,000	2
farms	2	2	2	2	farms	2
\$1,000	6	2	6	2	\$1,000	282
<b>Government farm programs</b>					farms	19
farms	8	24	8	19	farms	12
\$1,000	6	60	6	59	\$1,000	26
<b>Rent of farmland or from lease or sale of allotments</b>					farms	12
farms	7	(NA)	5	(NA)	\$1,000	26
\$1,000	37	(NA)	36	(NA)	farms	11
<b>Other farm-related sources</b>					\$1,000	35
farms	4	(NA)	4	(NA)	farms	11
\$1,000	4	(NA)	4	(NA)	\$1,000	35
<b>Expenses for farm-related income sources<sup>1</sup></b>					farms	4
farms	5	(NA)	3	(NA)	\$1,000	4
\$1,000	10	(NA)	9	(NA)	farms	4
\$1,000					\$1,000	4
<b>Total family income from off-farm sources<sup>2</sup></b>					farms	43
farms					\$1,000	426
<b>Nonfarm business, excluding farm related</b>					farms	7
\$1,000					\$1,000	78
<b>Cash wages, salaries, commissions, and tips</b>					farms	28
\$1,000					\$1,000	282
<b>Interest, dividends, or royalties</b>					farms	12
\$1,000					\$1,000	26
<b>Federal Social Security, pensions, retirement pay, etc.</b>					farms	11
\$1,000					\$1,000	35
<b>Rent income of nonfarm property</b>					farms	4
\$1,000					\$1,000	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 farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>	100	102	81	84	<b>Seeds, bulbs, plants, and trees purchased</b>	32	30	27	26
\$1,000	3 566	1 882	3 441	1 850	\$1,000	40	17	39	17
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b>	13	28	10	21
\$1 to \$999	7	7	-	2	\$1,000	48	13	47	11
\$1,000 to \$1,999	5	10	3	4	<b>Other agricultural chemicals purchased</b>	29	(NA)	26	(NA)
\$2,000 to \$2,999	9	6	2	4	\$1,000	11	4	10	4
\$3,000 to \$4,999	2	6	2	6	<b>Lime</b>	(NA)	-	-	-
\$5,000 to \$9,999	14	28	13	27	\$1,000	(NA)	-	-	-
\$10,000 to \$19,999	22	22	22	21	<b>Gasoline and other petroleum fuel and oil for farm business</b>	100	102	81	84
\$20,000 to \$39,999	18	17	17	13	\$1,000	312	192	301	183
\$40,000 to \$59,999	6	45	6	11	farms	(NA)	(NA)	81	84
\$60,000 and over	17	16	16	11	\$1,000	(NA)	(NA)	179	117
<b>Livestock and poultry purchased</b>					farms	(NA)	(NA)	46	53
farms	36	41	28	39	\$1,000	(NA)	(NA)	79	41
\$1,000	393	359	335	357	farms	(NA)	(NA)	29	35
<b>Feed for livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	22	12
farms	79	77	64	69	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	100	102	81	84
\$1,000	751	217	743	215	\$1,000	312	192	301	183
<b>Commercially mixed formula feeds</b>					farms	(NA)	(NA)	81	84
farms	57	48	50	44	\$1,000	(NA)	(NA)	179	117
\$1,000	243	98	240	98	farms	(NA)	(NA)	46	53
<b>Feed ingredients</b>					\$1,000	(NA)	(NA)	79	41
farms	(NA)	(NA)	25	9	farms	(NA)	(NA)	29	35
\$1,000	(NA)	(NA)	185	5	\$1,000	(NA)	(NA)	22	12
<b>Whole grains</b>					<b>LP gas, butane, and propane</b>	52	58	46	55
farms	(NA)	(NA)	27	36	\$1,000	517	264	508	261
\$1,000	(NA)	(NA)	268	60	farms	10	55	9	20
<b>Hay, green chop, and silage</b>					\$1,000	37	70	37	27
farms	(NA)	(NA)	14	18	farms	23	21	21	36
\$1,000	(NA)	(NA)	50	52	\$1,000	27	27	27	43
<b>Animal health costs for livestock and poultry</b>					farms	98	97	81	83
farms	(NA)	(NA)	53	(NA)	\$1,000	1 430	747	1 364	732
\$1,000	(NA)	(NA)	30	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment.....farms.....\$1,000.....dollars.....	100 3 286 32 862	101 1 496 14 815	81 3 014 37 210	83 1 404 16 920	Grain and bean combines, self-propelled.....farms.....number.....mfd in last 5 years, number.....	12 15 2	8 8 2	11 14 2	7 7 2
Average per farm.....dollars.....	32 862	14 815	37 210	16 920	Corn heads for combines.....farms.....number.....mfd in last 5 years, number.....	1 2 1	2 3 —	1 2 —	1 1 —
Farms by value group:					Other cornpickers and picker-shellers.....farms.....number.....mfd in last 5 years, number.....	2 8 —	— — —	2 8 —	2 2 —
\$1 to \$999.....	—	—	—	13	Mower conditioners.....farms.....number.....mfd in last 5 years, number.....	20 22 9	(NA) (NA) (NA)	16 18 8	(NA) (NA) (NA)
\$1,000 to \$4,999.....	8	23	7	13	Pickup balers.....farms.....number.....mfd in last 5 years, number.....	65 70 24	62 65 33	59 64 24	56 59 30
\$5,000 to \$9,999.....	24	21	14	16	Windrowers, pull and self-propelled.....farms.....number.....mfd in last 5 years, number.....	47 51 26	(NA) (NA) (NA)	45 49 26	46 49 36
\$10,000 to \$19,999.....	12	38	7	35	Field forage harvesters, shear bar or flywheel type.....farms.....number.....mfd in last 5 years, number.....	14 15 6	(NA) (NA) (NA)	14 15 6	13 14 10
\$20,000 to \$29,999.....	17	—	17	8					
\$30,000 to \$49,999.....	21	19	19	6					
\$50,000 to \$69,999.....	5	—	4	—					
\$70,000 and over.....	13	—	13	5					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....number.....mfd in last 5 years, number.....	73 111 76	73 115 60	59 86 63	57 80 44					
Motor trucks, including pickups.....farms.....number.....mfd in last 5 years, number.....	94 279 111	96 218 104	75 240 93	78 187 97					
Wheel tractors.....farms.....number.....mfd in last 5 years, number.....	83 201 52	96 232 80	67 179 47	78 179 65					
Crawler tractors.....farms.....number.....mfd in last 5 years, number.....	21 28 1	— — —	20 27 1	16 24 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.....	87	(X)	70	(X)	89	(X)	72	(X) 2 887
Any cattle, hogs, or sheep.....1974.....1969.....	83 92	(X) (X)	68 76	(X) (X)	88 91	(X) (X)	72 77	(X) (X) 2 740 (NA)
Cattle and calves.....1974.....1969.....	78 81	26 574 23 943	66 72	25 853 23 692	71 80	10 571 11 082	64 73	10 253 11 005 1 858 1 649
Farms with—								
1 to 4.....1974.....	7	15	2	2	7	15	5	11 2
5 to 9.....1974.....	—	—	—	—	2	15	1	8 1
10 to 19.....1974.....	3	33	1	11	10	141	7	104 15
20 to 49.....1974.....	11	334	8	254	11	318	11	318 84
50 to 99.....1974.....	14	1 148	13	1 092	9	705	9	705 81
100 to 199.....1974.....	9	1 198	9	1 198	16	2 364	16	2 364 381
200 to 499.....1974.....	19	5 981	19	5 981	11	3 284	10	3 014 562
500 and over.....1974.....	15	17 865	14	17 315	5	3 729	5	3 729 732
Cows and heifers that had calved.....1974.....1969.....	71 75	14 973 12 212	63 69	14 588 12 077	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)
Beef cows.....1974.....1969.....	66 (NA)	14 762 11 749	58 59	14 381 11 617	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)
Milk cows.....1974.....1969.....	28 32	211 463	25 30	207 460	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)
Dairy products sold.....1974.....1969.....	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(NA) (NA)	(X) (X)	4 11	(X) (X) 133 185
<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.....	66	14 762	58	14 381	Cattle sold.....	52	5 451	1 163
Farms with—					Farms with—			
1 to 4.....	3	8	1	2	1 to 4.....	5	9	2
5 to 9.....	1	6	—	—	5 to 9.....	3	23	9
10 to 19.....	7	82	4	40	10 to 19.....	6	82	12
20 to 49.....	7	186	6	159	20 to 49.....	14	400	100
50 to 99.....	14	850	14	850	50 to 99.....	7	469	73
100 to 199.....	9	1 220	9	1 220	100 to 199.....	10	1 475	271
200 to 499.....	17	4 867	16	4 567	200 to 499.....	5	(D)	(D)
500 and over.....	8	7 543	8	7 543	500 and over.....	2	(D)	(D)
Milk cows.....	28	211	25	207	Calves sold.....	45	4 802	694
Farms with—					Farms with—			
1 or 2.....	17	23	14	19	1 or 2.....	3	3	(Z)
3 or 4.....	5	16	5	16	3 or 4.....	2	6	1
5 to 9.....	3	15	3	15	5 to 9.....	4	32	2
10 to 19.....	—	—	—	—	10 to 19.....	6	77	8
20 to 49.....	1	(D)	1	(D)	20 to 49.....	4	141	14
50 to 99.....	2	(D)	2	(D)	50 to 99.....	10	758	94
100 to 199.....	—	—	—	—	100 to 199.....	8	1 057	191
200 to 499.....	—	—	—	—	200 to 499.....	7	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)

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

	Inventory — Farms with sales of \$2,500 and over			Sales — Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	57	5 197	Cattle fattened on grains and concentrates .....	5	(D)	(D)
1969 .....	64	5 869	1969 .....	2	33	(NA)
Beef heifers .....	53	5 063	Farms with —			
Milk heifers .....	10	134	1 to 9 .....	4	18	6
Steers, steer calves, bulls, and bull calves .....	56	6 068	10 to 19 .....	—	—	—
1969 .....	68	5 746	20 to 49 .....	—	—	—
			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			200 to 499 .....	—	—	—
			500 and over .....	1	(D)	(D)

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	13	111	10	86	13	473	10	451	26
1969 .....	14	244	9	210	7	391	5	(D)	(NA)
Farms with —									
1 to 4 .....	3	11	2	8	2	4	—	—	—
5 to 9 .....	4	26	4	26	5	34	5	34	1
10 to 24 .....	6	74	4	52	4	(D)	3	(D)	(D)
25 to 49 .....	—	—	—	—	—	—	—	—	—
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	2	(D)	2	(D)	(D)
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	7	38	5	34	1
1969 .....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs .....	31	41 690	22	37 203	27	25 651	19	23 543	(NA)
1969 .....	37	39 142	23	36 985	31	18 239	21	17 321	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	31 356	1 336 196
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	857
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	55	264	47	238	13	38	12	34	11
1969 .....	59	702	(NA)	(NA)	7	35	(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 ..	7	14	10	20	7	14
1969 .....	2	8	3	11	2	8
Other hogs and pigs .....	10	72	9	12	7	10
1969 .....	9	202	3	7	2	4
Lambs under 1 year old .....	21	10 163	6	8	3	4
Ewes 1 year old or older .....	22	26 572	2	4	2	4
1969 .....	18	468	2	4	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 .....	23	(X)	15	(X)	4	(X)	2	(X)
1969 .....	(NA)	(X)	23	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older .....	22	1 599	14	1 173	2	356	2	356
1969 .....	31	909	22	683	—	—	—	—
Hens and pullets of laying age .....	20	1 114	12	721	2	(D)	2	(D)
1969 .....	28	800	20	636	—	—	—	—
Farms with —								
1 to 99 .....	16	382	10	271	2	(D)	2	(D)
100 to 399 .....	4	732	2	450	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	4	128	2	20	2	50	—	—
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	6	3	2	2
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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	12	721	2	156	Turkeys	—	—	—	—
1969	20	636	—	—	1969	1	5	—	—
Hens for table or market egg production	12	721	2	156	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1969	1	5	—	—
1969	2	25	—	—	1974	2	(X)	—	(X)
Roosters and male chickens for breeding	5	452	2	200	1969	7	(X)	—	(X)
1974	—	—	—	—	1974	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	3	200	170	(X)	(X)
Sorghums for all purposes	—	—	—	—	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	11	13	534	286	8 463	6 337
Other small grains for grain	20	26	828	1 074	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	30	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	76	78	13 163	12 283	28 362	31 949
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)
Land in orchards	3	2	5	3	(X)	(X)
Berries for sale	2	—	(Z)	—	(X)	(X)
Other crops	3	(NA)	240	200	(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)	1	3	200	170	(D)	2 020	1	3
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	60	67	8 598	7 829	21 915	24 678	60	67

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	28	6 552	(X)	12	3 391	—	—	—	—	—	—
1969	35	8 699	(X)	22	5 093	1	2	1	1	—	—
Improved pasture	17	12 048	(X)	6	5 770	1	132	1	15	—	—
1969	25	16 994	(X)	11	7 200	1	60	1	2	—	—
Corn for all purposes	1	200	(X)	1	200	1	120	1	5	—	—
1969	3	170	(X)	3	170	3	170	3	21	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	10	532	8 440	10	532	2	350	2	70	—	—
1969	10	279	6 043	10	279	1	44	(NA)	2	(NA)	—
Oats (bushels)	6	68	2 540	6	68	2	16	2	1	—	—
1969	12	304	12 370	12	304	2	77	(NA)	1	(NA)	8
Barley (bushels)	13	538	14 439	13	538	2	160	2	32	—	—
1969	15	625	22 530	15	625	1	192	(NA)	10	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	(NA)	—
Hay crops (tons, dry)	64	12 690	27 585	64	12 690	7	1 947	7	129	—	—
1969	69	11 905	31 379	69	11 905	5	422	5	32	—	—
Field seed crops	1	240	(X)	1	240	—	—	—	—	—	—
1969	3	175	(X)	3	175	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	(NA)	—
Irish potatoes (hundredweight)	1	(Z)	30	1	(Z)	—	—	—	—	(NA)	—
1969	2	8	1 020	2	8	1	8	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	1	1	(X)	1	1	1	1	1	(Z)	—	—
1969	3	5	(X)	3	5	—	—	—	—	—	—
Land in orchards	1974	2	3	(X)	2	3	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

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

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

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	28	34	34	34	Sprays, dusts, granules, fumigants, etc. to control—				
lime .....	\$1,000	57	15	15	Diseases in crops and orchards .....	2	--	--	--
Commercial fertilizer .....	10	15	15	15	acres on which used .....	2	--	--	--
acres on which used .....	2 727	977	977	977	Weeds or grass in crops .....	4	2	2	2
tons .....	255	79	79	79	acres on which used .....	362	50	50	50
\$1,000 .....	47	11	11	11	Weeds or brush in pasture .....	1	2	2	(Z)
Lime .....	--	--	--	--	acres on which used .....	--	6	6	(Z)
acres on which used .....	--	--	--	--	Weeds on all other land .....	--	--	--	(NA)
tons .....	--	--	--	--	acres on which used .....	--	--	--	(NA)
\$1,000 .....	--	--	--	--	\$1,000 .....	--	--	--	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
Insects on hay crops .....	21	17	17	17	of crops or thinning of fruit .....	--	--	--	--
acres on which used .....	3 823	1 903	1 903	1 903	acres on which used .....	--	--	--	--
\$1,000 .....	8	3	3	3	\$1,000 .....	--	--	--	--
Insects on other crops .....	2	1	1	1	Insect control on livestock and poultry .....	2	6	6	(Z)
acres on which used .....	2	1	1	1	\$1,000 .....	1	(Z)	(Z)	(NA)
\$1,000 .....	(Z)	(Z)	(Z)	(Z)	Other chemicals (see text) .....	2	(NA)	(NA)	(NA)
Nematodes in crops .....	--	--	--	--	\$1,000 .....	(Z)	(NA)	(NA)	(NA)
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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	70	77	77	77	Land irrigated by—Continued				
Proportion of farms .....	86.4	91.6	91.6	91.6	Self-propelled sprinkler systems .....	3	(NA)	(NA)	(NA)
Total land irrigated .....	23 637	25 738	25 738	25 738	Other sprinkler systems .....	16	(NA)	(NA)	(NA)
Average per farm .....	337.7	334.2	334.2	334.2	Land in irrigated farms .....	1 783	(NA)	(NA)	(NA)
Cropland irrigated .....	68	77	77	77	Cropland .....	129 814	116 951	116 951	116 951
Harvested cropland irrigated .....	17 867	18 538	18 538	18 538	Harvested cropland .....	27 175	23 829	23 829	23 829
acres .....	68	73	73	73	Farms not irrigated in 1974 but irrigated	14 270	13 385	13 385	13 385
Cropland pasture irrigated .....	14 270	13 384	13 384	13 384	between 1970 and 1973 .....	3	(X)	(X)	(X)
acres .....	12	22	22	22	acres irrigated in most recent year .....	60	(X)	(X)	(X)
Other cropland irrigated .....	3 391	5 093	5 093	5 093	Farms with artificial drainage .....	1	1	1	1
acres .....	6	(NA)	(NA)	(NA)	Proportion of farms .....	1.2	1.1	1.1	1.1
Pasture irrigated, other than cropland pasture .....	206	61	61	61	Land in farms with drainage .....	5 514	(D)	(D)	(D)
acres .....	6	11	11	11	Land drained .....	500	(D)	(D)	(D)
Farms .....	5 770	7 200	7 200	7 200	Average per farm .....	500.0	(D)	(D)	(D)
acres .....	68 815	86 742	86 742	86 742	Artificial ponds, pits, reservoirs, and earthen				
Estimated quantity of irrigation water applied .....	68 815	86 742	86 742	86 742	tanks .....	23	(NA)	(NA)	(NA)
Average per acre irrigated .....	2.9	3.4	3.4	3.4	number .....	89	(NA)	(NA)	(NA)
Land irrigated by—					acres .....	64	(NA)	(NA)	(NA)
Furrows or ditches .....	49	(NA)	(NA)	(NA)					
acres .....	8 820	(NA)	(NA)	(NA)					

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

	Forms	Total operator debt \$1,000	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....		38	28	24
		3 091	1 933	1 158
Farms by size of debt owed:				
Under \$5,000 .....		--	2	--
\$5,000 to \$9,999 .....		2	--	6
\$10,000 to \$29,999 .....		10	8	8
\$30,000 to \$49,999 .....		12	8	4
\$50,000 and over .....		14	10	6

**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 .....	28	22	95	65	428	261	46	28	22	22	
25 to 149 days .....	22	46	67	124	60	261	508	428	60	19	
Less than 25 days .....	22		111		19		273	95	67	111	
Total contract labor .....	9	20	(NA)	(NA)	37	27					
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	63	(NA)	30	(NA)					
							Farms with—				
							1 worker .....	10	9	10	
							2 workers .....	4	8	4	
							3 or 4 workers .....	10	3	4	
							5 to 9 workers .....	12	7	2	
							10 workers and over .....	10	1	2	





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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	1	1	2	1	Crops	5	(NA)
\$40,000 to \$99,999	2	2	2	2	farms	17	(Z)
\$20,000 to \$39,999	2	2	2	2	\$1,000	-	-
\$10,000 to \$19,999	2	3	2	-	Grains	-	-
\$5,000 to \$9,999	1	3	1	3	farms	-	-
\$2,500 to \$4,999	3	1	3	-	\$1,000	-	-
Under \$2,500 (see text)	4	10	-	3	Tobacco	-	-
\$2,000 to \$2,499	1	-	(X)	(X)	farms	-	-
\$1,500 to \$1,999	1	5	(X)	(X)	\$1,000	-	-
\$1,000 to \$1,499	-	-	(X)	(X)	Cotton and cottonseed	-	-
Under \$1,000 (see text)	2	5	(X)	(X)	farms	-	-
					\$1,000	-	-
<b>Market value of agricultural products sold</b>					Field seeds, hay, forage, and silage	5	1
\$1,000	354	246	222	136	farms	17	(Z)
Average per farm	23 621	14 480	22 204	15 124	\$1,000	-	-
					Other field crops	-	-
Crops, including hay	5	2	5	(NA)	farms	-	-
\$1,000	17	1	17	(Z)	\$1,000	-	-
farms	-	-	-	-	Vegetables, sweet corn, and melons	-	-
Nursery and greenhouse products	-	-	-	-	farms	-	-
\$1,000	-	-	-	-	\$1,000	-	-
Forest products	-	-	-	-	Fruits, nuts, and berries	-	-
farms	-	-	-	-	farms	-	-
\$1,000	-	-	-	-	\$1,000	-	-
Livestock, poultry, and their products	15	17	10	9	Livestock, poultry, and their products	10	9
\$1,000	337	245	205	136	farms	205	136
					\$1,000	-	-
Poultry and poultry products	-	(NA)	-	-	Poultry and poultry products	-	-
farms	-	(NA)	-	-	farms	-	-
\$1,000	-	(NA)	-	-	\$1,000	-	-
					Dairy products	-	-
					farms	-	-
					\$1,000	-	-
					Cattle and calves	8	(NA)
					farms	152	70
					\$1,000	-	(NA)
					Hogs and pigs	-	66
					farms	-	-
					\$1,000	-	-
					Sheep, lambs, and wool	3	-
					farms	50	-
					\$1,000	-	-
					Other livestock and livestock products	2	-
					farms	3	-
					\$1,000	-	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	6	(NA)	2	(NA)	Total family income from off-farm sources <sup>2</sup>	5
Income from farm-related sources before taxes and expenses <sup>1</sup>	3	(NA)	3	(NA)	\$1,000	84
\$1,000	6	(NA)	6	(NA)	Nonfarm business, excluding farm related	1
farms	-	1	-	-	farms	7
\$1,000	-	1	-	-	\$1,000	1
Recreational services	-	-	-	-	Cash wages, salaries, commissions, and tips	2
farms	-	-	-	-	farms	2
\$1,000	-	-	-	-	\$1,000	(D)
Government farm programs	1	2	1	2	Interest, dividends, or royalties	4
\$1,000	2	1	2	1	farms	4
Rent of farmland or from lease or sale of allotments	2	(NA)	2	(NA)	\$1,000	51
farms	4	(NA)	4	(NA)	Federal Social Security, pensions, retirement pay, etc.	1
\$1,000	-	(NA)	-	(NA)	farms	1
Other farm-related sources	-	(NA)	-	(NA)	\$1,000	2
farms	-	(NA)	-	(NA)	Rent income of nonfarm property	1
\$1,000	1	(NA)	1	(NA)	farms	1
Expenses for farm-related income sources <sup>1</sup>	5	(NA)	5	(NA)	\$1,000	(D)
farms	-	(NA)	-	(NA)		
\$1,000	-	(NA)	-	(NA)		

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	15	17	10	9	Seeds, bulbs, plants, and trees purchased	3	2	-	1
\$1,000	279	188	163	104	farms	1	(Z)	-	(Z)
Farms with -					\$1,000	2	3	1	2
\$1 to \$999	1	4	2	1	farms	1	3	1	3
\$1,000 to \$1,999	2	1	1	2	Other agricultural chemicals purchased	1	(NA)	1	(NA)
\$2,000 to \$2,999	3	3	1	2	farms	(Z)	(Z)	(Z)	(NA)
\$3,000 to \$4,999	1	4	-	2	\$1,000	-	-	-	-
\$5,000 to \$9,999	2	-	2	-	farms	(NA)	-	-	-
\$10,000 to \$19,999	2	2	2	2	\$1,000	-	-	-	-
\$20,000 to \$39,999	2	5	2	2	Gasoline and other petroleum fuel and oil for farm business	13	17	9	9
\$40,000 to \$59,999	1	-	1	-	farms	15	8	13	4
\$60,000 and over	1	-	-	-	\$1,000	(NA)	(NA)	9	7
Livestock and poultry purchased	7	12	3	4	farms	(NA)	(NA)	9	4
farms	10	13	8	6	\$1,000	(NA)	(NA)	9	4
Feed for livestock and poultry purchased	12	16	7	9	farms	(NA)	(NA)	8	2
\$1,000	90	39	34	10	\$1,000	(NA)	(NA)	3	(Z)
Commercially mixed formula feeds	6	14	3	7	farms	(NA)	(NA)	3	4
\$1,000	30	13	11	2	\$1,000	(NA)	(NA)	(Z)	(Z)
farms	(NA)	(NA)	4	5	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	9	9
\$1,000	(NA)	(NA)	17	5	farms	(NA)	(NA)	1	(Z)
farms	(NA)	(NA)	1	1	Hired farm labor	7	11	5	9
Whale grains	(NA)	(NA)	(Z)	2	\$1,000	62	51	22	16
\$1,000	(NA)	(NA)	3	1	farms	2	2	1	-
farms	(NA)	(NA)	7	1	\$1,000	1	1	(Z)	-
\$1,000	(NA)	(NA)	3	1	Machine hire and customwork	5	3	4	2
Animal health costs for livestock and poultry	(NA)	(NA)	4	(NA)	farms	3	3	2	1
\$1,000	(NA)	(NA)	4	(NA)	\$1,000	15	14	10	6
					farms	98	72	79	63
					\$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	14	14	10	8					
farms	293	87	199	61					
\$1,000									
dollars	20 933	6 242	19 923	7 562					
Average per farm									
Farms by value group:									
\$1 to \$999	—	—	—	3					
\$1,000 to \$4,999	3	8	3	3					
\$5,000 to \$9,999	1	4	1	3					
\$10,000 to \$19,999	3	2	—	2					
\$20,000 to \$29,999	3	—	3	—					
\$30,000 to \$49,999	3	—	3	—					
\$50,000 to \$69,999	1	—	—	—					
\$70,000 and over	—	—	—	—					
<b>Selected Machinery and Equipment</b>									
Automobiles	7	8	7	7					
farms	14	10	14	9					
number	5	8	5	7					
mfd in last 5 years	13	14	9	8					
Motor trucks, including pickups	38	29	28	21					
farms	7	8	6	8					
number	13	14	9	8					
mfd in last 5 years	32	38	26	18					
Wheel tractors	6	5	6	4					
farms	4	—	2	—					
number	4	—	2	—					
mfd in last 5 years	—	—	—	—					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled	—	2	—	2					
farms	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years	—	—	—	—					
Corn heads for combines	—	—	—	—					
farms	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years	—	—	—	—					
Other cornpickers and picker-shellers	—	—	—	—					
farms	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years	—	—	—	—					
Mower conditioners	2	(NA)	1	(NA)					
farms	2	(NA)	1	(NA)					
number	—	(NA)	—	(NA)					
mfd in last 5 years	—	(NA)	—	(NA)					
Pickup balers	8	5	7	3					
farms	10	7	9	5					
number	1	1	1	1					
mfd in last 5 years	—	—	—	—					
Windrowers, pull and self-propelled	5	(NA)	5	2					
farms	5	(NA)	5	4					
number	1	(NA)	1	2					
mfd in last 5 years	—	—	—	—					
Field forage harvesters, shear bar or flywheel type	1	(NA)	—	—					
farms	1	(NA)	—	—					
number	—	(NA)	—	—					
mfd in last 5 years	—	(NA)	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	13	(X)	8	(X)	15	(X)	10	(X)	205
Any cattle, hogs, or sheep	9	(X)	4	(X)	12	(X)	9	(X)	201
1969	11	(X)	7	(X)	11	(X)	7	(X)	(NA)
Cattle and calves	8	811	3	480	11	1 063	8	945	152
1969	10	1 176	6	814	10	494	6	383	70
Farms with—									
1 to 4	2	6	—	—	—	—	—	—	—
5 to 9	1	5	—	—	—	—	—	—	—
10 to 19	1	13	—	—	5	64	3	36	8
20 to 49	—	—	—	—	1	30	1	30	9
50 to 99	1	80	1	80	1	90	—	—	—
100 to 199	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499	2	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	(D)
Cows and heifers that had calved	4	487	3	392	(NA)	(NA)	(NA)	(NA)	(NA)
1969	10	694	6	572	(NA)	(NA)	(NA)	(NA)	(NA)
1974	3	391	3	391	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	598	6	572	(NA)	(NA)	(NA)	(NA)	(NA)
1974	2	96	1	1	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1	96	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
<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	3	391	3	391	5	220	53		
Farms with—									
1 to 4	—	—	—	—	—	—	—		
5 to 9	—	—	—	—	—	—	—		
10 to 19	—	—	—	—	3	36	8		
20 to 49	1	(D)	1	(D)	1	(D)	(D)		
50 to 99	—	—	—	—	—	—	—		
100 to 199	2	(D)	2	(D)	1	(D)	(D)		
200 to 499	—	—	—	—	—	—	—		
500 and over	—	—	—	—	—	—	—		
Cattle sold									
Farms with—									
1 to 4	—	—	—	—	—	—	—		
5 to 9	—	—	—	—	—	—	—		
10 to 19	—	—	—	—	—	—	—		
20 to 49	—	—	—	—	—	—	—		
50 to 99	—	—	—	—	—	—	—		
100 to 199	—	—	—	—	—	—	—		
200 to 499	—	—	—	—	—	—	—		
500 and over	—	—	—	—	—	—	—		
Calves sold					4	725	99		
Farms with—									
1 or 2	1	1	1	1	—	—	—		
3 or 4	—	—	—	—	—	—	—		
5 to 9	—	—	—	—	—	—	—		
10 to 19	—	—	—	—	—	—	—		
20 to 49	—	—	—	—	—	—	—		
50 to 99	1	95	—	—	—	—	—		
100 to 199	—	—	—	—	—	—	—		
200 to 499	—	—	—	—	2	(D)	(D)		
500 and over	—	—	—	—	2	(D)	(D)		

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

		Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
		Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	2	71	Cattle fattened on grains and concentrates	1974	—	—
	1969	5	165		1969	—	(NA)
Beef heifers	1974	2	71	Farms with—	1974	—	—
Milk heifers	1974	—	—	1 to 9	1974	—	—
				10 to 19	1974	—	—
Steers, steer calves, bulls, and bull calves	1974	2	17	20 to 49	1974	—	—
	1969	6	77	50 to 99	1974	—	—
				100 to 199	1974	—	—
				200 to 499	1974	—	—
				500 and over	1974	—	—

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

		Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	1	26	—	—	1	60	—	—	—
	1969	4	14	4	14	1	95	—	—	(NA)
Farms with—										
1 to 4	1974	—	—	—	—	—	—	—	—	—
5 to 9	1974	—	—	—	—	—	—	—	—	—
10 to 24	1974	—	—	—	—	—	—	—	—	—
25 to 49	1974	1	26	—	—	—	—	—	—	—
50 to 99	1974	—	—	—	—	1	60	—	—	—
100 to 199	1974	—	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	—	—	—	—	—
	1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	1974	4	1 623	3	1 619	3	(D)	3	(D)	(NA)
	1969	8	3 278	6	3 272	6	3 124	6	3 124	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(D)	(D)
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	(D)
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
Horses and ponies	1974	8	116	4	87	4	8	1	4	1
	1969	8	104	(NA)	(NA)	3	27	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over			Inventory			
		Farms	Number		All farms		Farms with sales of \$2,500 and over	
					Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	—	—	Litters of pigs farrowed between—	—	—	—	—
	1969	2	2	December 1 of preceding year and November 30	1974	—	—	—
Other hogs and pigs	1974	—	—	December 1 of preceding year and May 31	1969	2	2	2
	1969	2	12	December 1 of preceding year and May 31	1974	—	—	—
Lambs under 1 year old	1974	2	(D)	June 1 and November 30	1969	—	—	—
Ewes 1 year old or older	1974	3	1 463	June 1 and November 30	1974	—	—	—
Rams and wethers	1974	3	115		1969	2	2	2

<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	2	(X)	1	(X)	—	(X)	—	(X)
	1969	(NA)	(X)	2	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older	1974	1	25	1	25	—	—	—	—
	1969	6	92	2	60	—	—	—	—
Hens and pullets of laying age	1974	1	25	1	25	—	—	—	—
	1969	6	72	2	40	—	—	—	—
Farms with—									
1 to 99	1974	1	25	1	25	—	—	—	—
100 to 399	1974	—	—	—	—	—	—	—	—
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,999	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	—	—	—	—
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—

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	1	25	-	-	-	-	-	-	Turkeys .....	1974	-	-	-	-	-	-	-	-
	1969	2	40	-	-	2	4	-	-		1969	2	4	-	-	-	-	-	-
Hens for table or market egg production .....	1974	1	25	-	-	-	-	-	-	Turkeys for slaughter .....	1974	-	-	-	-	-	-	-	-
Hens for hatching egg production .....	1974	-	-	-	-	-	-	-	-	Heavy breed .....	1974	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	Light breed .....	1974	-	-	-	-	-	-	-	-
Pullets 3 months old or older .....	1974	-	-	-	-	-	-	-	-	Turkey hens for breeding .....	1974	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-		1969	2	2	-	-	-	-	-	-
Roosters and male chickens for breeding .....	1974	-	-	-	-	-	-	-	-	Other poultry .....	1974	-	-	(X)	-	-	-	-	(X)
Pullet chicks and pullets under 3 months old .....	1974	-	-	-	-	-	-	-	-		1969	2	(X)	-	-	-	-	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	-	-	-	-	(X)	(X)
Sorghums for all purposes .....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels) .....	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	-	-	-	-	-	-
Other small grains for grain .....	-	-	-	-	(X)	(X)
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry) .....	11	8	809	562	1 049	918
Vegetables, sweet corn, or melons for sale .....	-	-	-	-	(X)	(X)
Land in orchards .....	4	1	11	7	(X)	(X)
Berries for sale .....	-	-	-	-	(X)	(X)
Other crops .....	-	(NA)	-	-	(X)	(X)

	Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land				
	1974	1969	1974	1969	1974	1969	Farms		Acres		
Corn for grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green) .....	-	-	-	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed .....	-	-	-	-	(X)	(X)	-	-	-	-	-
Sorghums for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc. ....	4	(NA)	2	387	60	436	126	4	2	(NA)	60
Alfalfa hay (tons, dry) .....	-	-	-	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Crapland used only for pasture .....	1974	6	565	(X)	5	537	1	17	1	2	-	-
	1969	6	2 122	(X)	6	1 696	2	260	2	20	-	-
Improved pasture .....	1974	2	98	(X)	1	44	1	30	1	(Z)	-	-
	1969	4	310	(X)	4	200	-	-	-	-	-	-
Corn for all purposes .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels) .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Oats (bushels) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Barley (bushels) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Rye (bushels) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Other small grains for grain .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Peanuts for nuts (pounds) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Hay crops (tons, dry) .....	1974	7	607	825	7	607	-	-	-	-	-	-
	1969	6	393	670	6	393	-	-	-	-	-	-
Field seed crops .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Tobacco (pounds) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Irish potatoes (hundredweight) .....	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Vegetables, sweet corn, or melons for sale .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards .....	1974	2	10	(X)	2	10	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	2	2	2	2	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer	1	3	3	3	Diseases in crops and orchards	-	-	-	-
Lime	1	3	2	2	Weeds or grass in crops	-	-	-	-
Insects on hay crops	47	260	20	20	Weeds or brush in pasture	-	-	-	-
Insects on other crops	3	20	3	3	Weeds on all other land	1	(NA)	10	(NA)
Nematodes in crops	1	3	-	-	Chemicals for defoliation or for growth control	(2)	(NA)	-	(NA)
Other chemicals (see text)	-	-	-	-	of crops or thinning of fruit	-	-	-	-

**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	7	8	7	8	Land irrigated by—	-	-	-	-
Proportion of farms	70.0	88.8	7	8	Self-propelled sprinkler systems	-	(NA)	-	(NA)
Total land irrigated	1 198	2 279	1 154	2 079	Other sprinkler systems	-	(NA)	-	(NA)
Average per farm	171.1	284.8	171.1	284.8	Land in irrigated farms	2 990	4 391	1 214	2 505
Cropland irrigated	7	6	7	6	Harvested cropland	617	383	-	-
Harvested cropland irrigated	7	6	7	6	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
Cropland pasture irrigated	5	6	5	6	between 1970 and 1973	-	-	-	-
Other cropland irrigated	537	1 696	537	1 696	acres irrigated in most recent year	-	-	-	-
Pasture irrigated, other than cropland pasture	1	4	1	4	Farms with artificial drainage	-	4	-	44.4
Average per acre irrigated	44	200	44	200	Proportion of farms	-	44.4	-	44.4
Estimated quantity of irrigation water applied	5 600	4 864	5 600	4 864	Land in farms with drainage	-	2 160	-	2 160
Average per acre irrigated	4.7	2.1	4.7	2.1	Land drained	-	520	-	520
Land irrigated by—	-	-	-	-	Average per farm	-	130.0	-	130.0
Furrows or ditches	5	(NA)	5	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	2	(NA)	8	(NA)
	437	(NA)	437	(NA)		2	(NA)	8	(NA)

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

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

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							5	3	1	2
150 days or more	3	5	5	8	20	16	22	20	1	1
25 to 149 days	1	6	2	21	1	1	11	5	2	4
Less than 25 days	2	-	4	-	1	-				
Total contract labor	1	-	(NA)	(NA)	(Z)	-				
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)	1	1	-	-
							3	2	1	2
							1	-	-	-
							-	-	-	-
							-	-	-	-
							-	-	-	-

# 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, poult, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

**Fish production**—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

**Bees and honey**—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of \$2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

**Total cropland**—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus

groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

**Cropland used only for pasture or grazing**—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

**Other cropland**—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

**Other land**—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

**Irrigation**—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

**Commercial fertilizer**—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with

data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

**Other agricultural chemicals**—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of \$2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

**Grain storage capacity**—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

**Artificial ponds, pits, reservoirs, and earthen tanks**—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

**Futures market**—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

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**Contracts**—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

**Payroll and employment**—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of \$2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor

or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

**Injuries and illnesses**—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of \$2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or under-reported data.

**Farm credit**—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of \$2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

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

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

## APPENDIX A Continued

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

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

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

### 6. Farm Classifications

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

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

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

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

**Farms by age of operator**—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

**Racial and ethnic groups**—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

**Farms by type of organization**—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

**Farms by value of sales**—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

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in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

**New classification of farms**—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

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

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

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

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

The classifications used for 1974 were:

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

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

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

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



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

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

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

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

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

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

### 7. Unpublished Data

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

The principal unpublished tabulations available are on:

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

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

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

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

### 8. Nonsampling Errors

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

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

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

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

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

## 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 99 percent of all farms are included in the census. The farms included are estimated to account for more than 99 percent of the total value of sales of agricultural products in 1974.

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

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

### 10. Statistical Adjustments

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

#### Nonresponse

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

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

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

Item	Percent of total
Number of farms . . . . .	14.8
Land in farms . . . . .	1.1
Value of products sold . . . . .	2.9
Harvested cropland . . . . .	4.4
Inventory:	
Cattle and calves . . . . .	3.5
Chickens 3 months old or older . . . . .	9.6
Hogs and pigs . . . . .	10.3

#### 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.

APPENDIX A Continued

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)
Nevada, total . . . . .	10 813 610	0.1	915 114	0.3	551 300	0.3	43 359	0.4	89 788	0.2
Churchill . . . . .	317 343	.4	71 852	1.0	39 431	1.2	4 368	1.5	21 633	.2
Clark . . . . .	78 252	.4	28 519	1.1	8 440	1.1	756	1.6	6 919	.2
Douglas . . . . .	162 037	.4	51 097	1.7	18 775	1.0	599	5.6	5 585	1.1
Elko . . . . .	3 036 489	.2	239 284	.4	185 536	.5	1 068	1.3	18 239	.3
Esmeralda . . . . .	2 510 187	.0	56 667	.0	4 018	.0	493	.0	740	.0
Eureka . . . . .	265 417	2.2	31 705	1.9	23 947	1.2	1 245	4.3	2 231	.9
Humboldt . . . . .	942 580	.5	90 887	.3	107 698	.1	17 944	.1	4 817	.2
Lander . . . . .	625 643	.1	28 639	.5	27 511	.5	851	3.1	2 970	.1
Lincoln . . . . .	58 320	.7	20 909	.7	12 817	1.2	366	4.4	1 730	.9
Lyon . . . . .	232 635	.8	78 537	2.0	38 066	1.2	4 861	1.5	9 215	.8
Mineral . . . . .	329 325	.0	18 567	.0	1 998	.0	135	.0	324	.0
Nye . . . . .	45 052	.5	38 787	1.2	15 982	7.9	1 191	4.7	1 872	3.1
Pershing . . . . .	646 954	.0	37 635	.3	34 513	.4	8 018	.4	7 200	.5
Storey . . . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washoe . . . . .	912 561	.1	95 699	1.7	16 712	1.7	1 099	4.2	2 954	.7
White Pine . . . . .	231 248	.7	21 723	1.1	14 963	3.6	(D)	(D)	3 012	.6
Carson City <sup>1</sup> . . . . .	19 348	.1	4 304	1.5	821	15.9	17	15.3	337	6.7

<sup>1</sup>Independent city.

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)
Nevada, total. . . . .	633 854	0.2	27 485	0.9	10 488	6.4	2 788	0.7	470 652	0.4
Churchill. . . . .	61 287	.7	1 692	2.8	1 181	6.4	1 317	.0	32 266	1.0
Clark. . . . .	18 174	.8	2 564	7.8	(D)	(D)	313	2.2	7 076	1.2
Douglas. . . . .	27 834	.7	742	2.0	369	2.9	13	.0	17 650	1.0
Elko. . . . .	195 399	.3	1 311	2.1	169	.0	150	.0	184 493	.5
Esmeralda. . . . .	14 337	.0	141	.0	31	.0	—	.0	3 935	.0
Eureka. . . . .	30 178	2.5	241	10.2	65	10.5	—	.0	19 577	1.4
Humboldt. . . . .	73 296	.4	3 808	1.2	660	3.6	35	.0	79 113	.1
Lander. . . . .	33 931	.1	291	18.2	160	5.5	28	.0	23 602	.5
Lincoln. . . . .	20 506	.7	376	11.2	73	8.8	252	7.3	12 364	1.1
Lyon. . . . .	40 028	1.2	(D)	(D)	433	1.8	231	.0	33 945	1.2
Mineral. . . . .	4 146	.0	202	.0	10	.0	—	.0	1 962	.0
Nye. . . . .	30 465	2.5	956	5.5	60	3.0	40	.0	14 085	9.1
Pershing. . . . .	32 607	.1	658	.0	2 113	( <sup>2</sup> )	105	.0	13 420	.4
Storey. . . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washoe. . . . .	24 117	1.0	692	2.2	(D)	(D)	104	.0	13 126	2.1
White Pine. . . . .	26 574	1.2	1 599	4.7	111	9.9	200	.0	13 163	2.5
Carson City <sup>1</sup> . . . . .	811	.0	25	.0	26	.0	—	.0	809	16.6

<sup>1</sup>Independent city.

<sup>2</sup>Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.



# APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969			
	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.....	197	30	9	142	16	284	46	206	32
..... percent.....	100.0	15.2	4.6	72.1	8.1	100.0	16.2	72.5	11.3
Land in farms..... acres.....	7 119	935	35	2 310	3 839	34 611	9 310	16 974	8 327
Average size of farm..... acres.....	36	31	4	16	240	122	202	82	260
Value of land and buildings..... \$1,000.....	9 024	1 132	158	6 256	1 478	10 799	2 737	6 649	1 413
Average per farm..... dollars.....	45 808	37 723	17 592	44 055	92 394	38 026	59 506	32 278	44 152
Average per acre..... dollars.....	1 268	1 210	4 524	2 708	385	312	294	392	170
Farms by value of farm:									
\$1 to \$9,999.....	24	2	3	18	1	43	7	33	3
\$10,000 to \$19,999.....	34	9	3	20	2	65	15	45	5
\$20,000 to \$39,999.....	68	12	2	50	4	109	7	85	17
\$40,000 to \$69,999.....	35	3	1	29	2	33	7	22	4
\$70,000 to \$99,999.....	16	1	—	13	2	12	4	8	—
\$100,000 and over.....	20	3	—	12	5	22	6	13	3
Owned and rented lands by farm operators:									
Land owned..... farms.....	179	27	8	128	16	252	37	184	31
..... acres.....	6 676	960	40	1 837	3 839	34 306	9 248	16 498	8 560
Land rented or leased from others..... farms.....	25	4	1	20	—	48	11	35	2
..... acres.....	648	115	1	532	—	2 573	619	1 877	77
Land rented or leased to others..... farms.....	8	3	2	3	—	16	1	13	2
..... acres.....	205	140	6	59	—	2 268	557	1 401	310
<b>Land in Farms According to Use</b>									
Total cropland..... farms.....	130	17	5	96	12	207	23	156	28
..... acres.....	1 437	223	15	1 042	157	8 806	2 578	5 443	785
Harvested cropland..... farms.....	52	7	2	36	7	121	11	91	19
..... acres.....	329	52	5	224	48	1 649	205	1 116	328
Farms by acres harvested:									
1 to 9 acres.....	38	3	2	29	4	53	4	45	4
10 to 19 acres.....	14	4	—	7	3	43	3	29	11
20 to 29 acres.....	—	—	—	—	—	11	1	9	1
30 to 49 acres.....	—	—	—	—	—	10	2	6	2
50 to 99 acres.....	—	—	—	—	—	4	1	2	1
100 acres and over.....	—	—	—	—	—	—	—	—	—
Cropland used only for pasture or grazing..... farms.....	92	12	3	67	10	140	15	107	18
..... acres.....	869	144	10	630	85	4 944	2 028	2 650	266
Other cropland (see text)..... farms.....	15	2	—	11	2	59	6	42	11
..... acres.....	239	27	—	188	24	2 213	345	1 677	191
Woodland, including woodland pasture..... farms.....	7	1	—	6	—	5	1	4	—
..... acres.....	236	2	—	234	—	1 538	1 320	218	—
Other land (see text)..... farms.....	152	28	8	105	11	234	38	168	28
..... acres.....	5 446	710	20	1 034	3 682	24 267	5 412	11 313	7 542
Irrigated land..... farms.....	100	9	5	75	11	163	17	121	25
..... acres.....	921	105	16	664	136	3 164	313	2 345	506
<b>Race and Tenure of Operator</b>									
All farm operators:									
Full owners.....	172	26	8	122	16	236	35	171	30
Part owners.....	7	1	—	6	—	15	1	13	1
Tenants.....	18	3	1	14	—	33	10	22	1
White farm operators:									
Full owners.....	167	24	6	121	16	230	35	165	30
Part owners.....	7	1	—	6	—	14	1	13	—
Tenants.....	18	3	1	14	—	32	10	22	—
Black and other races (see text):									
Full owners.....	5	2	2	1	—	6	—	6	—
Part owners.....	—	—	—	—	—	1	—	—	1
Tenants.....	—	—	—	—	—	1	—	—	1
<b>Farm Operator Characteristics<sup>1</sup></b>									
Farm operators by age group:									
Under 25 years.....	5	—	—	5	—	4	4	—	—
25 to 34 years.....	32	5	—	27	—	43	10	33	—
35 to 44 years.....	46	7	—	39	—	90	11	79	—
45 to 54 years.....	56	14	—	42	—	72	12	60	—
55 to 64 years.....	33	4	—	29	—	43	9	34	—
65 years and over.....	25	—	9	—	16	32	—	—	32
Average age.....	47.4	44.1	73.6	43.8	71.0	47.3	42.3	44.6	71.7
Farm operators by place of residence:									
On farm operated.....	132	14	5	100	13	188	26	140	22
On another farm.....	4	2	—	2	—	—	—	—	—
In a rural area not on a farm.....	14	2	—	10	2	42	4	36	2
In a city, town, or urban area.....	18	1	—	17	—	—	—	—	—
Farm operators reporting days of work off farm.....									
None.....	186	24	7	142	13	(NA)	(NA)	(NA)	(NA)
Any.....	25	6	5	7	7	(NA)	(NA)	(NA)	(NA)
1 to 49 days.....	161	18	2	135	6	225	11	206	8
50 to 99 days.....	14	2	1	10	2	8	6	—	2
100 to 149 days.....	6	—	—	3	—	6	5	—	1
150 to 199 days.....	16	5	1	8	2	—	—	—	—
200 days and over.....	14	1	—	13	—	26	—	25	1
.....	111	8	—	101	2	185	—	181	4
Farm operators by principal occupation:									
Farming.....	39	30	9	—	—	(NA)	(NA)	(NA)	(NA)
Other.....	158	—	—	142	16	(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	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>Farm Operator Characteristics<sup>1</sup> - Continued</b>										
Form operators by off-farm income:										
Reporting any .....	76	6	3	56	11	(NA)	(NA)	(NA)	(NA)	
Off-farm income equal to or greater than value of farm products sold .....	68	4	1	52	11	(NA)	(NA)	(NA)	(NA)	
Off-farm income less than value of farm products sold .....	8	2	2	4	-	(NA)	(NA)	(NA)	(NA)	
Not reporting or reporting none .....	121	24	6	86	5	(NA)	(NA)	(NA)	(NA)	
<b>Farms by Size</b>										
1 to 9 acres .....	95	16	7	69	3	80	19	54	7	
10 to 49 acres .....	87	10	2	64	11	111	7	86	18	
50 to 69 acres .....	1	-	-	1	-	11	3	8	-	
70 to 99 acres .....	6	2	-	4	-	12	4	7	1	
100 to 139 acres .....	1	-	-	1	-	12	1	10	1	
140 to 179 acres .....	3	-	-	3	-	12	2	9	1	
180 to 219 acres .....	-	-	-	-	-	9	1	8	-	
220 to 259 acres .....	-	-	-	-	-	6	1	5	-	
260 to 499 acres .....	2	2	-	-	-	15	1	13	1	
500 acres and over .....	2	-	-	-	2	16	7	6	3	
<b>Value of Products Sold</b>										
Market value of all agricultural products sold (see text) .....	\$1,000	58	14	4	38	2	119	18	85	15
Average per farm .....	dollars	294	473	398	267	148	417	392	415	469
Farms by value of agricultural products sold:										
Under \$250 .....	102	10	3	77	12	94	16	68	10	
\$250 to \$499 .....	40	5	3	30	2	73	11	55	7	
\$500 to \$999 .....	55	15	3	35	2	117	19	83	15	
Crops and hay sold .....	farms	29	5	1	20	3	78	9	54	15
.....	\$1,000	14	3	(Z)	10	1	37	3	24	10
Nursery and greenhouse products .....	farms	3	-	1	2	-	-	-	-	-
.....	\$1,000	1	-	(Z)	1	-	-	-	-	-
Forest products .....	farms	-	-	-	-	-	-	-	-	-
.....	\$1,000	-	-	-	-	-	-	-	-	-
Livestock and livestock products .....	farms	105	20	7	74	4	185	31	140	14
.....	\$1,000	41	11	3	26	1	82	15	62	5
Poultry and poultry products .....	farms	19	2	-	17	-	-	-	-	-
.....	\$1,000	2	(Z)	-	2	-	-	-	-	-
<b>Production Expenses</b>										
Total farm production expenses .....	farms	195	30	9	140	16	284	46	206	32
.....	\$1,000	195	33	7	138	17	491	111	340	40
Farms with expenditures of -										
\$1 to \$499 .....	49	9	4	31	5	31	2	28	1	
\$500 to \$999 .....	82	9	1	64	8	95	8	72	15	
\$1,000 to \$1,999 .....	46	8	4	34	2	-	-	-	-	
\$2,000 and over .....	18	4	-	11	3	158	36	106	16	
Livestock and poultry purchased .....	farms	71	5	-	64	2	123	19	99	5
.....	\$1,000	19	3	-	16	(Z)	61	16	44	1
Feed for livestock and poultry .....	farms	143	21	6	110	6	192	28	149	15
.....	\$1,000	52	13	2	30	6	73	16	55	3
Commercially mixed formula feeds .....	farms	72	12	2	55	3	(NA)	(NA)	(NA)	(NA)
.....	tons	163	44	2	101	16	(NA)	(NA)	(NA)	(NA)
.....	\$1,000	22	5	(Z)	14	3	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees .....	farms	59	8	1	49	1	67	7	48	12
.....	\$1,000	4	1	(Z)	3	(Z)	5	(Z)	4	1
Commercial fertilizer .....	farms	27	-	2	23	2	69	9	52	8
.....	\$1,000	2	-	(Z)	2	1	8	1	6	(Z)
Other agricultural chemicals (see text) .....	farms	16	-	1	15	-	31	3	27	1
.....	\$1,000	1	-	(Z)	1	-	2	(Z)	2	(Z)
Gasoline and other petroleum fuel and oil for the farm business .....	farms	169	26	7	123	13	279	46	201	32
.....	\$1,000	26	3	2	19	1	68	15	47	7
Hired farm labor .....	farms	26	4	-	18	4	84	16	58	10
.....	\$1,000	6	1	-	5	1	40	17	18	5
Contract labor .....	farms	9	3	-	5	1	90	4	75	11
.....	\$1,000	4	1	-	3	(Z)	27	2	23	2
Machine hire and customwork .....	farms	49	6	2	34	7	-	-	-	-
.....	\$1,000	8	1	(Z)	5	2	-	-	-	-
Other production expenses .....	farms	146	23	7	104	12	220	42	151	27
.....	\$1,000	73	10	3	54	6	208	45	142	21
<b>Farm-Related Income and Expenses</b>										
Farm-related income .....	farms	28	3	2	18	5	(NA)	(NA)	(NA)	(NA)
.....	\$1,000	18	(Z)	(Z)	10	7	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services .....	farms	13	2	-	8	3	10	3	7	-
.....	\$1,000	9	(Z)	-	3	6	23	8	15	-
Recreational services .....	farms	1	-	-	1	-	-	-	-	-
.....	\$1,000	(Z)	-	-	(Z)	-	-	-	-	-
Government farm programs .....	farms	-	-	-	-	-	10	1	3	6
.....	\$1,000	-	-	-	-	-	4	3	(Z)	2
Rent of farmland or from lease or sale of allotments .....	farms	14	1	2	9	2	(NA)	(NA)	(NA)	(NA)
.....	\$1,000	7	(Z)	(Z)	6	1	(NA)	(NA)	(NA)	(NA)
Other farm-related sources .....	farms	3	-	-	3	-	(NA)	(NA)	(NA)	(NA)
.....	\$1,000	1	-	-	1	-	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources .....	farms	11	1	-	8	2	(NA)	(NA)	(NA)	(NA)
.....	\$1,000	15	(Z)	-	4	10	(NA)	(NA)	(NA)	(NA)

<sup>1</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.



**APPENDIX B Continued**

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
<b>Selected Machinery and Equipment</b>									
Automobiles.....	farms... 130	23	8	91	8	172	21	131	20
	number... 157	25	8	116	8	218	28	164	26
Motortrucks, including pickups.....	farms... 170	26	7	121	16	242	42	173	27
	number... 251	36	11	182	22	322	69	222	31
Tractors, excluding garden tractors and motor fillers.....	farms... 126	20	7	88	11	160	20	119	21
	number... 187	28	11	133	15	254	42	182	30
Wheeltractors, excluding garden tractors and motor fillers.....	farms... 122	20	7	84	11	(NA)	(NA)	(NA)	(NA)
	number... 181	28	11	127	15	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....	farms... 6	-	-	6	-	(NA)	(NA)	(NA)	(NA)
	number... 6	-	-	6	-	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled.....	farms... -	-	-	-	-	2	-	1	1
	number... -	-	-	-	-	2	-	1	1
Cornpickers, corn heads, and picker-shellers.....	farms... 2	-	-	2	-	-	-	-	-
	number... 2	-	-	2	-	(NA)	(NA)	(NA)	(NA)
Corn heads for combines.....	farms... -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
	number... -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers.....	farms... 2	-	-	2	-	(NA)	(NA)	(NA)	(NA)
	number... 2	-	-	2	-	(NA)	(NA)	(NA)	(NA)
Mower conditioners.....	farms... 2	1	-	-	1	(NA)	(NA)	(NA)	(NA)
	number... 2	1	-	-	1	(NA)	(NA)	(NA)	(NA)
Pickup bolers.....	farms... 3	-	-	3	-	28	6	17	5
	number... 3	-	-	3	-	30	8	17	5
Windrowers, pull and self-propelled.....	farms... 3	-	-	3	-	(NA)	(NA)	(NA)	(NA)
	number... 3	-	-	3	-	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	farms... -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
	number... -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment.....	farms... 192	30	9	137	16	273	44	197	32
	\$1,000... 1 305	263	58	905	79	1 221	275	820	127
Farms by value of machinery and equipment:									
\$1 to \$999.....	11	-	1	8	2	31	5	24	2
\$1,000 to \$4,999.....	57	4	2	45	6	162	21	117	24
\$5,000 to \$9,999.....	88	17	4	61	6	50	9	37	4
\$10,000 to \$19,999.....	30	8	2	18	2	27	8	18	1
\$20,000 to \$29,999.....	5	-	-	5	-	-	-	-	-
\$30,000 to \$49,999.....	1	1	-	-	-	3	1	1	1
\$50,000 and over.....	-	-	-	-	-	-	-	-	-
<b>Livestock and Poultry</b>									
Livestock and poultry inventory:									
Cattle and calves.....	farms... 55	12	-	41	2	135	26	96	13
	number... 213	49	-	156	8	1 738	488	1 124	126
Cows and heifers that had calved.....	farms... 38	9	-	29	-	92	16	71	5
	number... 104	34	-	70	-	750	208	464	78
Beef cows.....	farms... 30	9	-	21	-	64	14	46	4
	number... 83	34	-	49	-	681	202	402	77
Milk cows.....	farms... 13	-	-	13	-	41	5	35	1
	number... 21	-	-	21	-	69	6	62	1
Hogs and pigs.....	farms... 21	6	-	15	-	39	2	35	2
	number... 54	12	-	42	-	455	6	437	12
Litters of pigs farrowed between December 1 of preceding year and November 30.....	farms... 2	-	-	2	-	19	1	17	1
	number... 2	-	-	2	-	55	1	53	1
Sheep and lambs.....	farms... 35	3	3	27	2	36	1	27	8
	number... 461	64	63	332	2	1 029	9	825	195
Horses and ponies.....	farms... 99	18	4	72	5	130	19	98	13
	number... 486	89	13	347	37	563	92	425	46
Chickens 3 months old or older.....	farms... 51	5	4	41	1	77	4	67	6
	number... 1 507	73	68	1 351	15	2 357	138	2 020	199
Hens and pullets of laying age.....	farms... 46	3	4	38	1	76	4	66	6
	number... 1 027	35	64	913	15	2 211	138	1 875	198
Broilers and other meat-type chickens.....	farms... 5	2	-	3	-	4	-	3	1
	number... 114	58	-	56	-	480	-	355	125
Other livestock and poultry.....	farms... 45	6	2	34	3	59	3	46	10
Livestock and poultry sold:									
Cattle and calves.....	farms... 26	9	1	15	1	98	21	73	4
	number... 81	36	4	38	3	381	91	262	28
Hogs and pigs.....	farms... 10	2	-	8	-	20	1	19	-
	number... 83	58	-	25	-	107	4	103	-
Feeder pigs sold.....	farms... 5	-	-	5	-	7	-	7	-
	number... 11	-	-	11	-	55	-	55	-
Sheep and lambs.....	farms... 27	3	4	20	-	31	-	24	7
	number... 316	47	64	205	-	464	-	399	65
Horses and ponies.....	farms... 41	12	1	28	-	44	8	34	2
	number... 76	22	2	52	-	95	13	78	4
Chickens 3 months old or older.....	farms... 11	2	-	9	-	7	-	7	-
	number... 825	540	-	285	-	202	-	202	-
Hens and pullets of laying age.....	farms... 11	2	-	9	-	6	-	6	-
	number... 814	540	-	274	-	114	-	114	-
Broilers and other meat-type chickens.....	farms... 1	-	-	1	-	3	-	3	-
	number... 32	-	-	32	-	74	-	74	-
Other livestock and poultry.....	farms... 27	-	3	23	1	(NA)	(NA)	(NA)	(NA)
<b>Crops Harvested</b>									
Field corn for all purposes.....	farms... -	-	-	-	-	3	1	2	-
	acres... -	-	-	-	-	12	10	2	-
Far grain or seed.....	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Cut for silage, green chop, or dry fodder, or hogged or grazed.....	farms... -	-	-	-	-	3	1	2	-
	acres... -	-	-	-	-	12	10	2	-

**APPENDIX B Continued**

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

	Specified excluded agricultural operations, 1974				Farms with sales under \$1,000, 1969				
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
<b>Crops Harvested -- Continued</b>									
Sorghums for all purposes, except sirup.....	farms... 1	-	-	-	1	3	1	2	-
For grain or seed.....	acres... 4	-	-	-	4	23	10	13	-
	farms... -	-	-	-	-	1	-	1	-
	acres... -	-	-	-	-	11	-	11	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....	bushels... -	-	-	-	-	550	-	550	-
	farms... 1	-	-	-	1	2	1	1	-
	acres... 4	-	-	-	4	12	10	2	-
Wheat for grain.....	farms... -	-	-	-	-	6	-	5	1
	acres... -	-	-	-	-	114	-	94	20
	bushels... -	-	-	-	-	1 952	-	1 652	300
Other small grains for grain.....	farms... 3	-	-	3	-	2	-	2	-
	acres... 22	-	-	22	-	102	-	102	-
Soybeans for beans.....	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
	bushels... -	-	-	-	-	-	-	-	-
Hay and grass silage, excluding sorghum hay (see text).....	farms... 44	6	1	31	6	96	9	71	16
	acres... 292	45	4	199	44	1 296	184	808	304
	tons... 580	87	9	364	120	3 073	328	1 889	856
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... 1	-	-	1	-	5	-	5	-
	acres... (Z)	-	-	(Z)	-	1	-	1	-
	hundredweight... 25	-	-	25	-	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes.....	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
	bushels... -	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale.....	farms... 1	-	-	1	-	7	-	6	1
	acres... 1	-	-	1	-	4	-	3	1
Berries for sale.....	farms... 1	-	-	1	-	2	-	2	-
	acres... (Z)	-	(Z)	-	-	1	-	1	-
Land in orchards.....	farms... 1	-	1	-	-	17	1	15	1
	acres... 1	-	1	-	-	38	2	35	1
All other crops.....	farms... 3	-	1	2	-	(NA)	(NA)	(NA)	(NA)
	acres... (Z)	-	(Z)	(Z)	-	61	-	61	-
Greenhouse products under glass or other protection.....	farms... 2	-	-	2	-	1	-	1	-
	square feet... 1 432	-	-	1 432	-	200	-	200	-

# APPENDIX C. Report Forms

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

O. M. B. No. 41-S74065: Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA  
BUREAU OF THE CENSUS

## 1974 CENSUS OF AGRICULTURE

**PLEASE** remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

**IT'S EASIER THAN IT LOOKS** to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation—for these, just mark the NO box and go to the next section as instructed.

**EXPLANATIONS AND INSTRUCTIONS** are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

### *A Message from the Director of the Bureau of the Census...*

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are **COMPLETELY CONFIDENTIAL**, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA  
Director  
Bureau of the Census

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

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

**Complete this report and RETURN TO**



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

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

YES — See separate Instructions

NO — Go to Section 2

Enter extra file number(s) here


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

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . . 1  2

- |                                     |                               |                                    |
|-------------------------------------|-------------------------------|------------------------------------|
| • Crops                             | • Cattle (including feedlots) | • Greenhouse and nursery products  |
| • Hay, pasture, sod                 | • Hogs, sheep, goats, horses  | • Fish in captivity                |
| • Vegetables, melons, mushrooms     | • Poultry, eggs               | • Fur-bearing animals in captivity |
| • Fruits, nuts, berries, and citrus | • Dairy products              | • Other animal specialties         |
|                                     | • Forest products on farms    |                                    |

2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? . . . . . 1  2

3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? . . . . . 1  2

4. Did you own any land that was used by someone else for agricultural purposes in 1974? . . . . . 1  2

5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? . . . . . 1  2

- ▶ If you answered YES to ANY of these questions, go to Section 3.
- ▶ If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

**Section 3** ACREAGE in 1974 and LAND VALUE

*Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.*

- 1. ALL land owned . . . . .
- 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . .
- 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased . . . . .
- 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)

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

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

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 Mark (X) all that apply			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

- 7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.) . . . . .

Number of acres	Current market value
088	1
	\$

**PLEASE READ**

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

**Section 4** LOCATION OF AGRICULTURAL ACTIVITY

- 1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.") . . . . .
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.) . . . . .

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

Name of location

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
	1	2	
101	Bushels shelled	2	
	OR 6 Hundredweight shelled		
102	1	Tons, green weight	2
103			2

4. Commercial fertilizer used on field corn . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
109	1	/10	2	/10

**Section 6** Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

- YES — Complete this section
  - NO — Go to Section 7
- Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.

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

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

5. Commercial fertilizer used on sorghums . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
119	1	/10	2	/10

**Section 7** Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 8

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

Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
			Acres fertilized	Dry		Liquid or gas	
				Whole tons	Tenths	Whole tons	Tenths
121	1 Bushels	2	3	4	/10	5	/10
122	1 Pounds	2	3	4	/10	5	/10
123	1 100-lb. bags	2	3	4	/10	5	/10
124	1 100-lb. bags	2	3	4	/10	5	/10
125	1 Pounds	2	3	4	/10	5	/10
126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.  
 ③ Peanut hay is to be reported in Section 10.  
 ④ Austrian winter peas are to be reported in Section 11.  
 ⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

**Section 8** **SMALL GRAINS (including RICE) harvested from this place in 1974**

**COMPLETE THIS SECTION**

Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.

• Report small grain hay in Section 10 when you reach that section.

	None	Acres harvested	Quantity harvested	Acres irrigated	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	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

**Section 9** **Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?**

- YES — Complete this section
- NO — Go to Section 10 on next page

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	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	/10 Pounds	2	/10 3	/10 4	/10	5	/10
3. Irish potatoes (excluding home use)	153	/10 Hundred-weight	2	/10 3	/10 4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	/10 Bushels	2	/10 3	/10 4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for 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		
172	1	Tons. dry	2
173	1	Tons. dry	2
174	1	Tons. dry	2
175	1	Tons. dry	2
176	1	Tons. dry	2
177	1	Tons. dry	2
178	1	Tons. dry	2
181	1	Tons. green	2
182	1	Tons. green	2

**Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP**

(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)

8. Grass silage and haylage . . . . .
9. Hay crops cut and fed green (green chop). . . . .

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

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

**Section 11** Were any **FIELD SEEDS** (grass, legume, clover, etc.) harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 12

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

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

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

List additional field seed crops harvested on back cover.

<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>
Austrian winter peas . . . . .	193	Ryegrass seed: Annual . . . . .	205	Alsike clover seed . . . . .	216
Birdsfoot trefoil seed . . . . .	194	Perennial . . . . .	206	Crimson clover seed . . . . .	217
Fescue seed: Alta . . . . .	195	Sudan grass seed . . . . .	207	Ladino clover seed . . . . .	218
Chewings . . . . .	196	Timothy . . . . .	208	Sweetclover seed . . . . .	219
KY 31 . . . . .	197	Wheatgrass seed . . . . .	209	White clover seed . . . . .	221
Red . . . . .	198	Kentucky Bluegrass seed:		Red top seed . . . . .	222
Other . . . . .	199	Merion . . . . .	211	Hairy vetch seed . . . . .	223
Bahia grass seed . . . . .	201	Proprietary . . . . .	212	Vetch seed, other than hairy . . . . .	224
Bentgrass seed . . . . .	202	Other . . . . .	213	All other seeds — millet (foxtail),	
Brome grass seed . . . . .	203	Lespedeza . . . . .	214	bluestem, canarygrass, etc. . . . .	225
Orchardgrass seed . . . . .	204	Lupine seed . . . . .	215	(Write name on line in item 3 above.)	

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

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
235	1	/10	2	/10

**Section 12** Were any **VEGETABLES, SWEET CORN, OR MELONS** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 13 on next page

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

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

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

Acres harvested ⑦				Acres irrigated	
For fresh market		For processing ⑧		Whole acres	Tenths
Whole acres	Tenths	Whole acres	Tenths		
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

List additional vegetables harvested for sale on back cover.

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

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.) . . . . .

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Dry		Liquid or gas	
						Whole tons	Tenths	Whole tons	Tenths
299	1/10	1	1/10	2	1/10	3	1/10	4	1/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.  
 ⑧ Processing includes canning, freezing, pickling, etc.



**Section 13** Was there a **COMBINED TOTAL** of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES — Complete this section
- NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
					Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

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

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . . . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard . . . . .	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone . . . . .	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone . . . . .	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett . . . . .	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett . . . . .	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart . . . . .	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet . . . . .	309	/10	1	2	/10	3	4	Pounds
10. Grapes <sup>9</sup> . . . . .	310	/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
11. Plums . . . . .	314	/10	1	2	/10	3	4	Tons. fresh
12. Prunes <sup>9</sup> . . . . .	315	/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
13. Valencia oranges . . . . .	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges . . . . .	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges . . . . .	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit . . . . .	324	/10	1	2	/10	3	4	Boxes

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

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

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

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

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

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

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

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

- (10) Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.
- (11) Estimates are acceptable. Do not include value of products bought for resale without additional growing.

**Section 15** Were any **BERRIES** harvested for sale from this place in 1974?

- YES — Complete this section  
 NO — Go to Section 16

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

	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

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

List additional berry crops harvested for sale on back cover.

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

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.

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

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

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

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

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

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

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

501

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

**NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 2. { a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)
- b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
- c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
- d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)
- e. Cropland in cultivated summer fallow
- f. Cropland idle

	Number of acres	Acres irrigated in 1974
502	1	
503	1	
505	1	
506	1	
507	1	
509	1	
511		
512		
514	1	
515		
516		
IN "THIS PLACE"		
517	1	IRRIGATED

- 3. Woodland (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
  - a. Woodland pastured
  - b. Woodland not pastured
- 4. Other pastureland and rangeland (Include any pastureland other than cropland and woodland pasture.)
  - a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush
  - b. Other pastureland and rangeland
- 5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)

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

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

**Section 19** Was any of the LAND in this place IRRIGATED in 1974?

- YES — Answer items 1 and 2 below
- NO — Answer item 3 below

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

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

None	Acres irrigated in 1974
<input type="checkbox"/>	523
<input type="checkbox"/>	524
<input type="checkbox"/>	525
<input type="checkbox"/>	526
<input type="checkbox"/>	527

Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)

- 2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most convenient for you.)
  - a. Acre-feet (One acre-foot covers one acre, one foot deep).
  - b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season).
  - c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied.

Water used in 1974		
531	Acres-foot	Tenths
		/10
532		
533		
		Gallons
		Total inches

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

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

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

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

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

1. How many acres in this place were artificially drained? (Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.) . . . . .  None
2. How many acres were artificially drained by systems installed since January 1, 1974? . . . . .

Acres artificially drained	
541	
542	

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

- YES — Complete this section
- NO — Continue with NOTE below

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	/10	2	/10
	552	1	/10	2	/10

**NOTE: READ AND ANSWER THIS QUESTION**

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? (Include fish raised in captivity.)  YES — Go to Section 22 below  NO — Skip to page 13 and COMPLETE Section 27

**Section 22** Were there any **POULTRY** such as **CHICKENS, TURKEYS, DUCKS, etc.,** on this place at any time in 1974?

- YES — Complete this section
- NO — Go to Section 23

• Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.

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

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

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

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

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

List additional poultry on back cover.

<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.)

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? (Include estimated value of poultry and poultry products moved from this place by contractors or others.) . . . . .

Value of sales	
Dollars	Cents
629	
\$	

**Section 23** Did you or anyone else have any CATTLE or CALVES on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 24

**INVENTORY on December 31, 1974**

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

INVENTORY Number on this place December 31, 1974	
631	
632	
633	
634	
635	
636	

**CATTLE AND CALVES SOLD from this place in 1974**  
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

- 2. Calves weighing less than 500 pounds. . . . .
- 3. Cattle including calves weighing 500 pounds or more. . . . .
- a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter? . . . .

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

**DAIRY PRODUCTS SOLD from this place in 1974**

• Report goat dairy products in Section 26 when you reach that section.

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

	Value of dairy products sold	
	Dollars	Cents
649		
\$		

**Section 24** Did you or anyone else have any HOGS or PIGS on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 25 on next page

**INVENTORY on December 31, 1974**

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

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

**LITTERS FARROWED**

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

None	Number of litters
654	
655	

**HOGS AND PIGS SOLD**

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

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
656	1	\$	
657	1	\$	

**Section 25** Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 26

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

INVENTORY Number on this place December 31, 1974	Total number sold in 1974		
		Dollars	Cents
661	1		
662			
663			
664			

2. Sheep and lambs shorn

None	665 Number shorn	1 Pounds of wool shorn
------	------------------	------------------------

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses? \$

Value of sales	Dollars	Cents
	669	

**Section 26** Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 27

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

Name \_\_\_\_\_ No \_\_\_\_\_

Name \_\_\_\_\_ No \_\_\_\_\_

Name \_\_\_\_\_ No \_\_\_\_\_

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

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

6. Livestock or animal products (Enter name and No. from "List A" below.)
 

Name \_\_\_\_\_ No \_\_\_\_\_
7. Fish in captivity (Enter name and No. from "List B" below.)
 

Name \_\_\_\_\_ No \_\_\_\_\_

Acres under water for fish production	Total quantity sold in 1974	Value of sales	
		Dollars	Cents
<div style="border: 1px solid black; padding: 5px; display: inline-block;">                     →                 </div>	1	2	
	3 — OR — Pounds		
	1	2	
	3 — OR — Pounds		
	3		
	3		

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

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

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

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

**COMPLETE THIS SECTION**

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

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

	Estimated market value	
	Dollars	Cents
701		
\$		

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

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

Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
702	1
703	1
704	1
705	1
706	1
707	1
708	1
709	1
710	1
711	1
712	1

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

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

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

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

None  722 \_\_\_\_\_ Number of artificial ponds, pits, etc

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

Whole acres	Tenths
723	/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.

A. Product(s) under contract <i>Enter name and No. from item 1 above</i>		FIRST CONTRACT		SECOND CONTRACT		THIRD CONTRACT		FOURTH CONTRACT	
		1. Product name	2. No.	1. Product name	2. No.	1. Product name	2. No.	1. Product name	2. No.
		731		732		733		734	
B. Type of contract <i>Mark (X) one of these items for each product under contract</i>	1. Production <sup>(12)</sup>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>
	2. Marketing <sup>(13)</sup>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	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"/>	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"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
C. Type of contractor <i>Mark (X) one of these items for each product under contract</i>	1. Co-op	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	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"/>	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"/>	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"/>	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"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>
D. Items furnished by contractor under terms of contract <i>Mark (X) for as many items as apply for each product under contract</i>	1. Feed	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	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"/>	14 <input type="checkbox"/>	14 <input type="checkbox"/>	14 <input type="checkbox"/>	14 <input type="checkbox"/>
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent	5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars	6 Dollars	6 Dollars	6 Dollars	6 Dollars	6 Dollars	6 Dollars	6 Dollars
		Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
2. Did this payment represent the total market value of the product?		7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No
G. Did the contract specify — <i>Mark (X) one</i>	1. Exact price?	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>
	2. Method of determining price?	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	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"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>

<sup>(12)</sup> Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

<sup>(13)</sup> Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

**Section 30** **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

- YES — Complete this section
- NO — Go to Section 31

**Please read before answering items 1, 2, and 3 below**

**Hired farm or ranch workers** — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

**Cash wages paid** — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

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

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

**Section 31** **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**

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

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

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

	Operator and unpaid family workers	Hired workers and paid members of operator's family
761	1	
	Workers	Workers
762	1	
	Workers	Workers
763	1	
	Days	Days
764	1	
	Number	Number

**Section 32** Were any **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS** used on this place in 1974?

- YES — Complete this section
- NO — Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

	Number of acres on which used	Cost of chemicals (Do not include cost of applying)	
		Dollars	Cents
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 1 a through 5 and enter total here and in Section 34, item 10.)	784	\$	

**Section 33** **FARM CREDIT**

1. **DEBTS SECURED BY REAL ESTATE** — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (If you rent land to others, see separate Instructions.)

- YES — Answer a, b, and c
- NO — Go to item 2
- No land owned — Go to item 2

	Amount (principal only) owed December 31, 1974	
	Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association. . . . .	791	
\$		
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above . . . . .	792	
\$		
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.) . . . . .	793	
\$		

2. **DEBTS NOT SECURED BY REAL ESTATE** — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

- YES — Answer a, b, and c
- NO — Go to Section 34

	Amount (principal only) owed December 31, 1974	
	Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies . . . . .	795	
\$		
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies). . . . .	796	
\$		
c. Amount owed to relatives and other individuals. . . . .	797	
\$		

**Section 34** Production EXPENSES paid by you and others for this place in 1974

**COMPLETE THIS SECTION**

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

					Production expenses	
					Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, 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		1			
		/10	\$			
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.) . . . . .	804		1			
		/10	\$			
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.) . . . . .	805		1			
		/10	\$			
d. Hay, green chop, silage, etc. . . . .	806		1			
		/10	\$			
3. Animal health costs for livestock and poultry (Include veterinarian services, serums, vaccines, tonics, medicines, etc.) . . . . .					807	
				\$		
					808	
				\$		
4. Seeds, bulbs, plants, and trees purchased . . . . .					809	
				\$		
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 9 below.) . . . . .					810	
				\$		
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	
				\$		
					823	
				\$		
8. Contract labor (Copy dollars reported in Section 30, item 2a.) . . . . .					824	
				\$		
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.) . . . . .					826	
				\$		
10. Agricultural chemicals purchased (Copy dollars reported in Section 32, item 6.) . . . . .					827	
				\$		
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.) . . . . .					828	
				\$		
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 custom-work is a separate business, see separate Instructions.) . . . . .
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.) . . . . .
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.) . . . . .
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind \_\_\_\_\_

	Farm-related income	
	Dollars	Cents
None		
871	\$	
872	\$	
873	\$	
874	\$	
875	\$	

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

6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.) . . . . .

	Farm-related expenses	
	Dollars	Cents
None		
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 —  
Central or South Specify what race   
American  
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.] days did each member of the family work OFF the place in 1974? (Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)

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

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

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

	None	Income from off-farm sources	
		Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice (Report NET after expenses.) . . . . .	<input type="checkbox"/>	921 \$	
2. Cash wages, salaries, commissions, and tips from all jobs (Report amount before deducting taxes.) . . . . .	<input type="checkbox"/>	922 \$	
3. Interest, dividends, or royalties . . . . .	<input type="checkbox"/>	923 \$	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance. . . . .	<input type="checkbox"/>	924 \$	
5. Rental income of nonfarm property (Report NET after deduction of expenses.) . . . . .	<input type="checkbox"/>	925 \$	

**Section 38** PERSON COMPLETING THIS REPORT

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area Code	Number

Enter remarks on back cover.

# INSTRUCTION SHEET FOR FORM 74-A1

## 1974 CENSUS OF AGRICULTURE

### INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

#### GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

#### INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

- ▶ **(4) Complete the Rest of This Form** — If you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)
- ▶ **(5) Do Not Complete The Rest of The Form if —**
  - ▶ EITHER ◀
    - (a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.
    - ▶ OR ◀
    - (b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.
    - ▶ OR ◀
    - (c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

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

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

#### MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place." If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.
- ▶ **(8) The Same Report Form is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.
- ▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

#### INSTRUCTIONS FOR SPECIFIED SECTIONS

##### ▶ Section 3 — Acreage in 1974

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

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

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

**Item 2 — Land Rented (or Leased) FROM OTHERS** — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

**Item 3 — Land Rented (or Leased) TO OTHERS** — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

**Item 4 — Acres in "This Place"** — This is the land you owned in 1974 PLUS the land you RENTED FROM others. MINUS the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

##### ▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

**An example of how to report crops harvested** — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.

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

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

Area harvested	Quantity harvested		Acres irrigated
	Bushels shelled	Tons green weight	
1. Field corn for grain or seed (Report quantity of shelled corn harvested in other bushels or hundredweight. 70 lbs ear corn or 56 lbs shelled corn = 1 bushel shelled corn)	7000		
2. Field corn for silage or green chop	400	20	
3. Field corn cut for dry fodder, hopped or grazed (Do not include acres already reported in items 1 or 2)			

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	17	3/4		

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

**Quantity harvested** — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

**Commercial fertilizer** — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler) used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

**Interplanted crops and "skip-row" planting** — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► **Section 12 — Vegetables**

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

► **Section 13 — Fruit**

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

\*Includes Temples and Tangelos

**Avocados** — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

**Figs** — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

► **Section 18 — Land Use in 1974**

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

► **Section 19 — Irrigation**

Report the estimated quantity of water used in the unit of measure most convenient for you.

**Acre-feet** — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

**Gallons** — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

**Total inches** — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

► **Sections 22-26 — Livestock and Poultry**

**Animals to be included in the report** — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

**Animals to be excluded from the report** — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

**Number sold** — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

**Sales from contract and custom feeding operations** — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

**Animals bought and sold** — Do not include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

**Fat cattle sales** — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

- (c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

**Value of sales** — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

**Animals sold from another place** — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

**Animals moved to another place** — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

**Sheep and lambs shorn** — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

► **Section 28 — Miscellaneous Items**

**Futures market** — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

► **Section 29 — Contracts**

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

► **Section 33 — Farm Credit**

**Item 1 — Debts Secured by Real Estate** — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

**Item 2 — Debts Not Secured by Real Estate** — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

► **Section 36 — Income and Expenses from Farm-Related Sources**

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

► **Section 37 — Type of Organization**

**Individual or family operation (sole proprietorship)** — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

**Partnership operations** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

**Corporation, including family corporations** — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.



U.S. DEPT. OF COMMERCE  
Social and Economic Statistics  
Administration  
BUREAU OF THE CENSUS

**1974  
CENSUS OF  
AGRICULTURE**

**PLEASE** remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

**EXPLANATIONS AND INSTRUCTIONS** are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

*A Message from the Director  
of the Bureau of the Census...*

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are **COMPLETELY CONFIDENTIAL**, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA  
Director  
Bureau of the Census

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

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

**Complete this report and RETURN TO**



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

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

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

Enter extra file number(s) here


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

- |  | YES                        | NO                         |
|--|----------------------------|----------------------------|
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . .  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> <li>• 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.

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 Bushels shelled OR 6 Hundredweight shelled
	104	
	111	1 Bushels OR 6 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	/10
	301	/10
	401	/10
	430	/10

Square feet
460

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

**Section 6** LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

**NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 1. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.) . . . . .
- 2. Cropland used only for pasture or grazing . . . . .
- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.) . . . . .
- 4. Woodland (Include woodland pasture.) . . . . .
- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.) . . . . .
- 6. TOTAL ACRES IN "THIS PLACE" (Please add the acres reported in items 1 through 5 and enter the total in this space.) (This total should be the same as the total in Section 3, item 4.)

Number of acres	
502	
503	
504	
510	
513	
517	

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . .

528	Acres irrigated
-----	-----------------

**Section 7** LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY	
		Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age (Exclude started pullets being raised for sale.) . . . . .	<input type="checkbox"/>	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.) . . . . .	<input type="checkbox"/>	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters) . . . . .	<input type="checkbox"/>	608	1
4. Cattle and calves of all ages . . . . .	<input type="checkbox"/>	631	1
a. Beef cows (Include beef heifers that had calved.) . . . . .	<input type="checkbox"/>	632	
b. Milk cows (Include dry milk cows and milk heifers that had calved.) . . . . .	<input type="checkbox"/>	633	
5. Hogs and pigs of all ages . . . . .	<input type="checkbox"/>	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding? . . . . .	<input type="checkbox"/>		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974 . . . . .	<input type="checkbox"/>	654	
(2) June 1, 1974 and November 30, 1974 . . . . .	<input type="checkbox"/>	655	
6. Sheep and lambs of all ages . . . . .	<input type="checkbox"/>	661	1
7. Horses and ponies of all ages . . . . .	<input type="checkbox"/>	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc. . . . .	<input type="checkbox"/>	698	1
Specify what kind _____		699	1

**Section 8** **MACHINERY AND EQUIPMENT on this place on December 31, 1974**

*(Include only equipment used for agricultural operations in 1973 or 1974.)*

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

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

	Estimated market value	
	Dollars	Cents
701 \$		

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

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

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number)
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
712		1

**Section 9** **Production EXPENSES paid by you and others for this place in 1974**

*Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.*

- 1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poult, started pullets, etc. . . . .
- 2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc. . . . .
  - a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* . . . . .
- 3. Seeds, bulbs, plants, and trees purchased . . . . .
- 4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)* . . . . .
- 5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. . . . .
- 6. Hired farm labor . . . . .
- 7. Contract labor . . . . .
- 8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)* . . . . .
- 9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)* . . . . .
- 10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)* . . . . .
- 11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)*

Tons	Tenths	Dollars	Cents
803		1	
	/10	\$	

	Production expenses	
	Dollars	Cents
801 \$		
802 \$		
803 \$		
808 \$		
809 \$		
811 \$		
821 \$		
823 \$		
824 \$		
826 \$		
827 \$		
829 \$		

**Section 10** Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold (Do not include nursery and greenhouse products.) . . . . .	\$ 831	
2. Nursery and greenhouse products sold . . . . .	\$ 839	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc. . . . .	\$ 849	
4. Poultry and poultry products (eggs, etc.) sold . . . . .	\$ 852	
5. Livestock and livestock products (milk, wool, etc.) sold . . . . .	\$ 858	
<b>6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share</b> (Add dollars entered in items 1 through 5 and enter total here.)	\$ 859	

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

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

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.) . . . . .	<input type="checkbox"/>	\$ 871	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .	<input type="checkbox"/>	\$ 872	
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.) . . . . .	<input type="checkbox"/>	\$ 873	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.) . . . . .	<input type="checkbox"/>	\$ 874	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____	<input type="checkbox"/>	\$ 875	

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

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.) . . . . .	<input type="checkbox"/>	\$ 876	

**Section 12** FARM OPERATOR CHARACTERISTICS

903

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

1 On this place

Not on this place —

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

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

904

\_\_\_\_\_ Year

3. Operator's age . . . . .

905

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

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

906

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> 1 White           | <input type="checkbox"/> 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish | <input type="checkbox"/> 5 Japanese Chinese Filipino |
| <input type="checkbox"/> 2 Negro or Black  |   | <input type="checkbox"/> 11 Other —                  |
| <input type="checkbox"/> 3 American Indian |   | Specify what race → _____                            |

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

907

- 1 Farming
- 2 Other

6. Number of days operator worked off this place in 1974 (Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.

911

- |                                       |   |
|---------------------------------------|---|
| <input type="checkbox"/> 1 None       | <input type="checkbox"/> 4 100–149 days     |
| <input type="checkbox"/> 2 1–49 days  | <input type="checkbox"/> 5 150–199 days     |
| <input type="checkbox"/> 3 50–99 days | <input type="checkbox"/> 6 200 days or more |

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? . . . . .

920

- 1 Yes
- 2 No

8. Person preparing this report  
PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

**REMARKS** — Please write your remarks on the outside back cover where we can more readily see and respond to them if required.

# INSTRUCTION SHEET FOR FORM 74-A2

## 1974 CENSUS OF AGRICULTURE

### INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

### GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

### INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

- ▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

- ▶ **(5) Do Not Complete The Rest of The Form if —**

#### ▶ EITHER ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

#### ▶ OR ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

#### ▶ OR ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

### MORE GENERAL INFORMATION

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

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

- ▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

### INSTRUCTIONS FOR SPECIFIED SECTIONS

- ▶ **Section 3 — Acreage in 1974**

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

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

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



## 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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Hay crops cut and fed green-green chop . . . . .	8, 9, 25	—	8	—	Lime . . . . .	13, 17, 28-33	—	—	5, 12
Hay, green chop, silage, etc., purchased . . . . .	17, 28-33	10	—	5	Limes . . . . .	—	—	11	—
Hazelnuts . . . . .	—	—	11	—	LP gas, butane, propane purchased . . . . .	17, 28-33	10	—	5
Health care expenses for animals . . . . .	17, 28-33	10	—	5	Litters farrowed . . . . .	9, 22, 28-33	13	—	8
Heifers and heifer calves . . . . .	21, 28-33	12	—	7	Livestock and livestock products sold . . . . .	9	8	—	—
Hens and pullets of laying age . . . . .	7, 9, 20, 28-33	15	—	9					
Hired farm labor, expenses . . . . .	5, 9, 17, 18, 28-33	10	—	5, 15					

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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, occupation, off-farm work. . . . .	3, 9, 14, 28-33	5	—	2
Loganberries . . . . .	—	—	8	—	Oranges . . . . .	25	—	11	—
Lotus root (Hawaii only). . . . .	—	—	8	—	Orchards . . . . .	8, 9, 25, 28-33	30	11	10, 11
Lupine seed . . . . .	—	—	8	—	Orchardgrass seed . . . . .	—	—	8	—
<b>M</b>					<b>P</b>				
Macadamia nuts (Hawaii only) . . . . .	—	—	11	—	Orchids (Hawaii only) . . . . .	—	—	15	—
Machine hire and custom-work expense. . . . .	5, 9, 17, 28-33	10	—	5	Organization of farm . . . . .	14, 28-33	—	4	2
Machiney and equipment . . . . .	6, 9, 19, 28-33	11	—	6	Other field crops, value sold . . . . .	28-33	—	—	—
Mangoes . . . . .	—	—	11	—	Other livestock, value sold . . . . .	28-33	—	2	—
Market value of farm land and buildings. . . . .	1, 9, 10, 28-33	1, 33	—	1	Owned land . . . . .	9, 28-33	—	2	—
Marketing contract . . . . .	27	—	—	—	<b>P</b>				
Milk cows . . . . .	7, 9, 21, 28-33	12	—	7	Papayas (Hawaii only) . . . . .	—	—	11	—
Milk heifers . . . . .	21, 28-33	12	—	7	Part owners . . . . .	3, 9, 14, 28-33	4	—	2
Milk goats . . . . .	24	—	6	—	Partnership farms . . . . .	14, 28-33	4	—	2
Millet, proso . . . . .	—	—	9	—	Passion fruit (Hawaii only). . . . .	—	—	11	—
Milo—sorghum for grain . . . . .	8, 9, 25	19	9	10, 11	Pastureland and grazing land . . . . .	10, 28-33	—	—	1
Mink and their pelts . . . . .	24	—	3	—	Payroll and employment . . . . .	—	—	—	15
Mint for oil . . . . .	—	—	8	—	Peaches . . . . .	25	—	11	—
Mixed grains . . . . .	—	—	9	—	Peanuts for nuts . . . . .	8, 9, 25, 28-33	24	—	10, 11
Mohair sold . . . . .	24	—	5	—	Pears . . . . .	—	—	11	—
Motor oil, grease, piped gas, kerosene, and fuel oil purchased. . . . .	17, 28-33	10	—	5	Peas, dry field and seed. . . . .	—	—	9	—
Motortrucks . . . . .	6, 9, 19, 28-33	—	—	6	Peas, green, including English . . . . .	—	—	10	—
Mower conditioners. . . . .	28-33	—	—	6	Pecans . . . . .	—	—	11	—
Mungbeans for beans . . . . .	—	—	8	—	Peppers . . . . .	—	—	10	—
Mules, burros, and donkeys . . . . .	24	—	2	—	Pheasants. . . . .	—	—	1	—
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Muskmelons . . . . .	—	—	10	—	Pigeons or squabs . . . . .	—	—	1	—
Mustard greens . . . . .	—	—	10	—	Pimientos . . . . .	—	—	10	—
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<b>N</b>					<b>Q</b>				
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<b>O</b>					<b>Q</b>				
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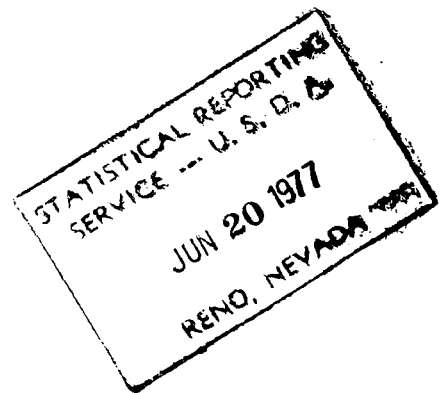
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