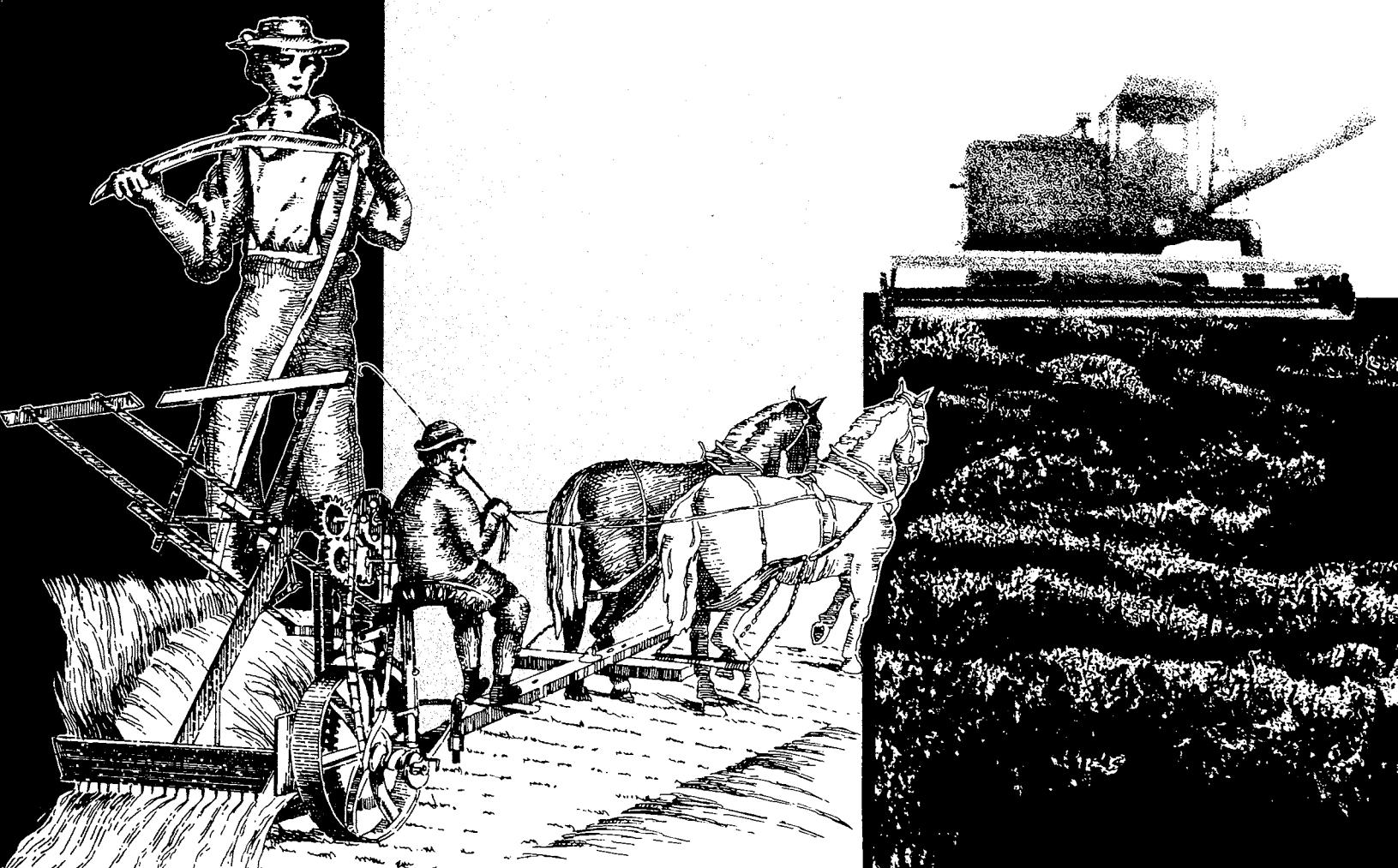


**1974
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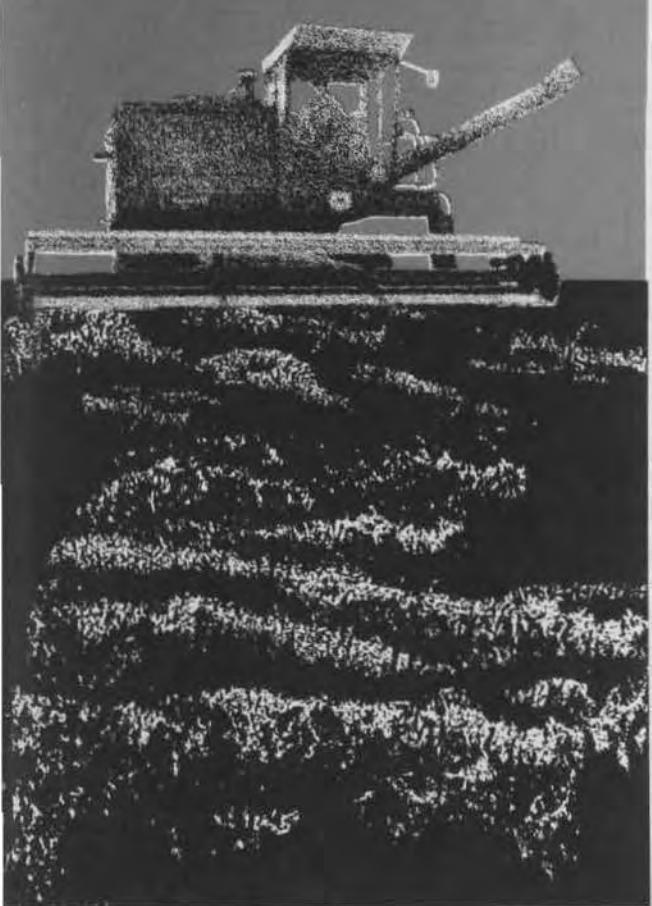
U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 29

**New
Hampshire
State and
County Data**



1974
Census
of
Agriculture



Volume I Part 29

**New
Hampshire**
State and
County Data

Issued May 1977



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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

Volume IV. Special Reports.

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

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

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

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

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INTRODUCTION

Authority, Area Covered, and History

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

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

Farm Definition

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

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

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

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

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

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

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

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

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

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

INTRODUCTION Continued

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minimum value of agricultural products sold has been changed to \$1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which \$1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum \$1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by county, for 1974 and 1969, for both the old and the new definitions, and also for those places excluded by the 1974 but not by the 1959 definition. In chapter II, table 33 presents data by county for 1974 showing comparisons between farms (1974 definition) and agricultural operations that would have been farms under the 1959 definition. The table that comprises appendix B presents data by State for 1974 and 1969 showing characteristics of 1974 agricultural operations excluded by the new definition and of 1969 farms having less than \$1,000 total value of sales.

The 1974 "all farms" data shown in State tables 1 through 9 and county tables 1 through 10 are for those agricultural operations with at least \$1,000 in total (or potential) sales of farm products. All other tables in this report are limited to farms with sales of \$2,500 or more (see the paragraphs in appendix A that describe the report forms and the enumeration method).

Comparability of Data

In general, data for 1974 and earlier

censuses are comparable with data from earlier censuses only for farms with \$2,500 or more total value of sales, because the data for farms with \$2,500 or more value of sales are not affected by the change in farm definition. Data for all farms for 1974 are based on the new definition so they are not directly comparable to earlier censuses. It is also important to note that in addition to the difference in farm definition used in this report from that in the preliminary version, this final report contains 1974 figures which will not agree with figures in the preliminary reports because of corrections, additions, and deletions.

Even for farms with \$2,500 or more value of sales, the difference in timing and the change from personal interview to mail enumeration affect the comparability between the data for 1974 and 1969 and that for earlier censuses. Both 1974 and 1969 censuses were taken by mail; all earlier censuses were taken by direct interview.

Dramatic changes in rates of farm expenditure and unit prices of products sold between the 1969 and 1974 censuses affect the comparability of some census data. During the period between the two censuses, prices paid by farmers greatly increased. Prices received by farmers also increased but with wide fluctuations among commodities at different times during the census year of 1974.

Crop and livestock production data are for the calendar year 1974, except for a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizers, and sale of farm products were all asked for the calendar year. Respondents were instructed to report inventory numbers of livestock, poultry, and other specified items as of December 31, 1974. The reporting period and inventory data are the same as for the 1969 census.

Censuses prior to 1969 were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 and 1959 censuses was completed largely in October, November, and December of the reference year. Livestock and poultry inventories for those two censuses were as

of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

Graphics

On the following pages, there is a graphic presentation of selected agricultural statistics for this State. The first four dot maps are being published for all States. The second four dot maps have been selected to present data of particular importance to this State.

Tabular Presentation

State data—In chapter I, State tables 1 through 27 show detailed State level data generally accompanied by historical data for one or more censuses. Tables 28 through 33 provide 1974 State data cross-tabulated by various farm classifications.

County summary data—A summary of selected data items for each county of the State is presented in chapter II of this publication. In these tables the counties are listed in alphabetical order with the State total at the beginning of each table.

County miscellaneous data—In chapter III, data for additional crop and livestock items not common to a large number of counties are reported in a separate set of tables by county for each State. Some of these items, even though reported in only a few counties of the State, are sufficiently important to account for a significant proportion of the agricultural production.

Counties not having the subject item of a given table, or with only a very limited number of farms reporting the item, are not listed separately; their data are combined with other counties and presented as "All other."

Final county data—Six pages of data are presented in chapter IV for each county with 10 farms or more in 1974. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place)

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

F 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
NEW HAMPSHIRE, TOTAL . .	2 412	2 001	72 192	48 343	2 827	2 902	72 271	48 642	415	901	79	299
BELKNAP	113	96	1 852	1 619	132	155	1 855	1 639	19	59	3	20
CARROLL	113	72	1 920	1 231	127	103	1 924	1 240	14	31	4	9
CHESHIRE.	217	153	11 147	3 745	280	238	11 159	3 774	63	85	13	29
COOS	206	212	5 392	4 071	227	288	5 395	4 094	21	76	3	23
GRAFTON	378	330	9 726	6 513	443	421	9 737	6 550	65	91	11	37
HILLSBOROUGH.	353	315	14 993	11 137	413	442	15 004	11 177	60	127	11	40
MERRIMACK	331	282	7 669	6 041	385	409	7 678	6 082	54	127	9	41
ROCKINGHAM.	372	275	9 160	7 333	432	427	9 173	7 380	60	152	12	47
STRAFFORD	164	136	6 010	3 718	194	203	6 014	3 746	30	67	4	28
SULLIVAN.	165	130	4 324	2 934	194	216	4 332	2 961	29	86	8	26

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of \$2,500 and over	
	1974	1969 ¹	1974	1969
Number of farms	total..	2 412	2 902	1 458
Acres in farms	total..	506 464	612 750	378 874
	per farm..	210	211	260
Acres of harvested cropland	total..	118 186	116 321	100 960
	per farm..	49	40	69
Number of farms by size:				
1 to 49 acres		532	606	235
50 to 499 acres		1 648	2 021	1 021
500 acres and over		232	275	202
1,000 acres and over		41	48	36
Value of land and buildings	total..	285 631 000	146 315 000	212 284 000
	per farm..	118 421	50 419	145 600
Value of machinery and equipment on farms	total..	44 710 000	25 438 000	35 666 000
	per farm..	18 537	8 766	24 462
Machinery and equipment on farms—specified items (number):				
Automobiles		2 361	2 926	1 550
Motortrucks, including pickups		3 701	3 979	2 710
Tractors, excluding garden tractors and motor tillers		4 989	4 953	3 677
Value of all agricultural products sold	total..	72 192 000	48 642 000	70 267 000
	per farm..	29 931	16 762	48 194
Crops	total..	17 194 000	9 774 000	16 549 000
	per farm..	7 128	3 368	11 351
Livestock, poultry, and their products	total..	53 761 000	38 273 000	52 561 000
	per farm..	22 289	13 189	36 050
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500		987	1 326	46
\$2,500 and over		1 412	1 560	1 412
\$2,500 to \$9,999		438	486	438
\$10,000 to \$39,999		516	773	516
\$40,000 to \$99,999		317	241	317
\$100,000 to \$199,999		96	43	96
\$200,000 and over		45	17	43
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500		1 088 000	953 000	40 000
\$2,500 and over		70 227 000	46 725 000	70 227 000
\$2,500 to \$9,999		2 399 000	2 722 000	2 399 000
\$10,000 to \$39,999		11 738 000	16 948 000	11 738 000
\$40,000 to \$99,999		19 100 000	14 403 000	19 100 000
\$100,000 to \$199,999		12 849 000	12 652 000	12 849 000
\$200,000 and over		24 140 000	24 140 000	24 140 000
Farm production expenses—specified items:				
Commercially mixed formula feeds		20 801 000	12 964 000	20 357 000
Commercial fertilizer		2 202 000	1 130 000	2 092 000
Gasoline and other petroleum fuel and oil for the farm business		2 564 000	1 567 000	2 370 000
Farm labor, contract labor, machine hire and customwork		9 044 000	6 951 000	8 696 000

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

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

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

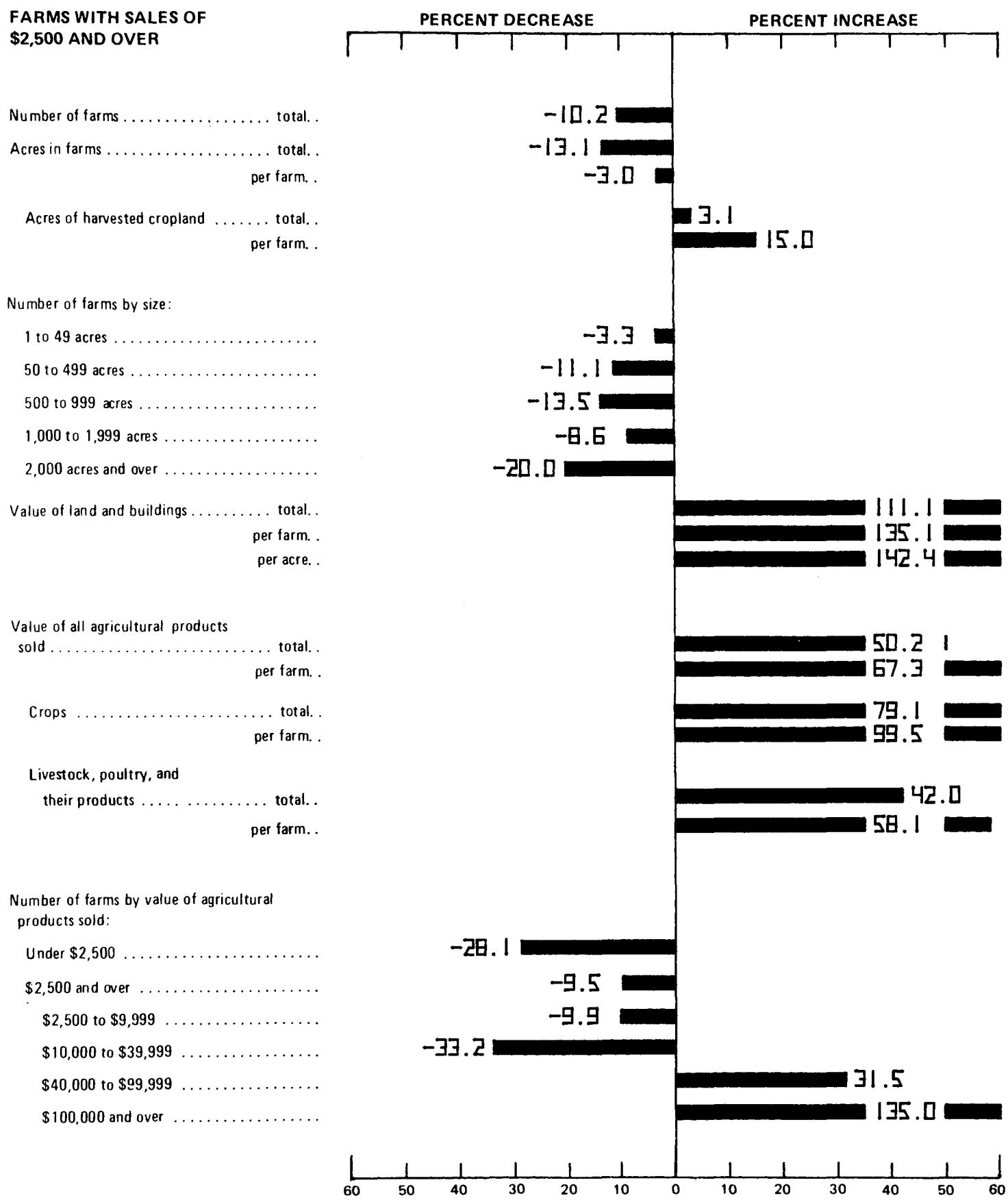


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

FARMS WITH SALES OF \$2,500 AND OVER

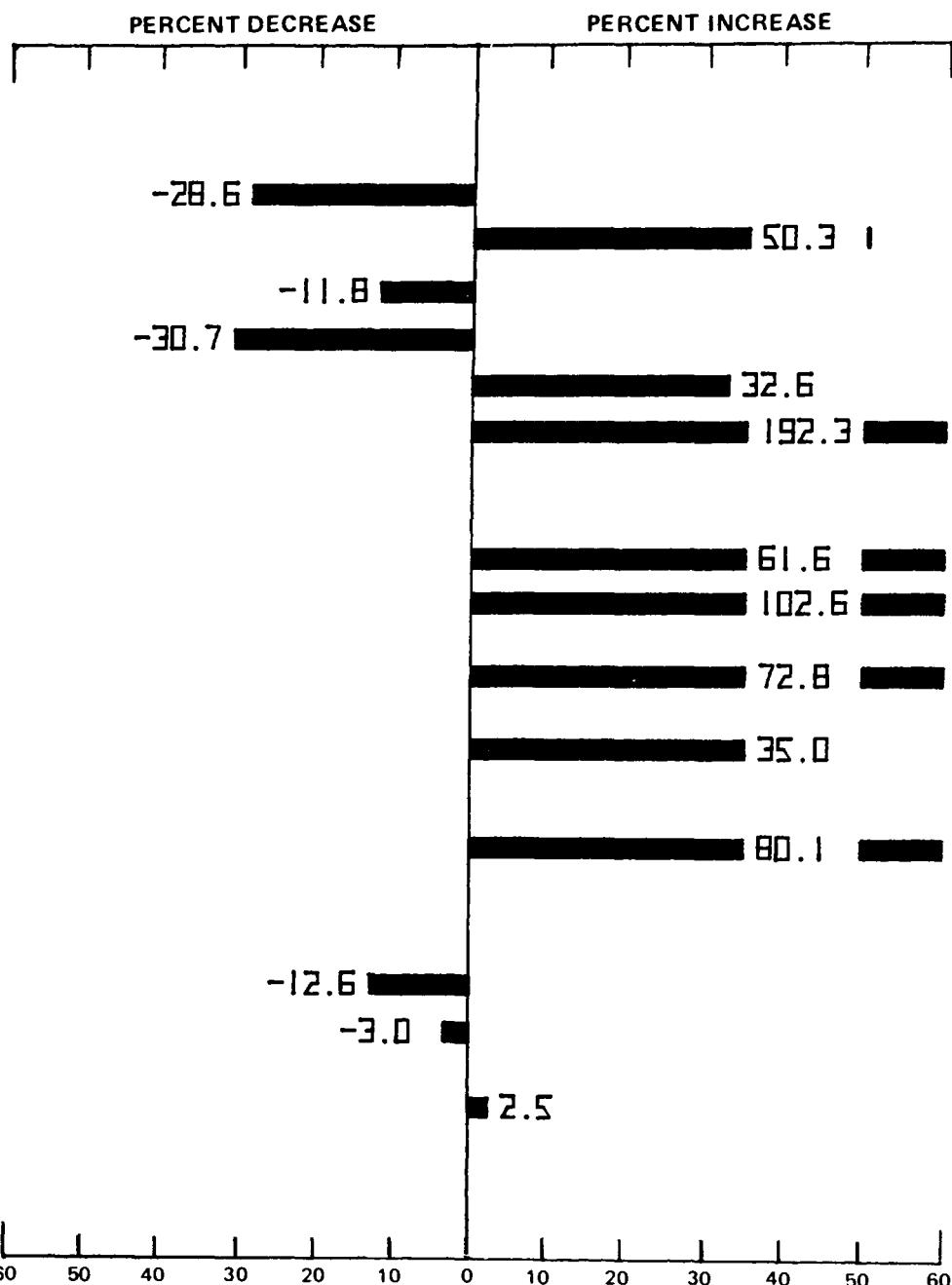
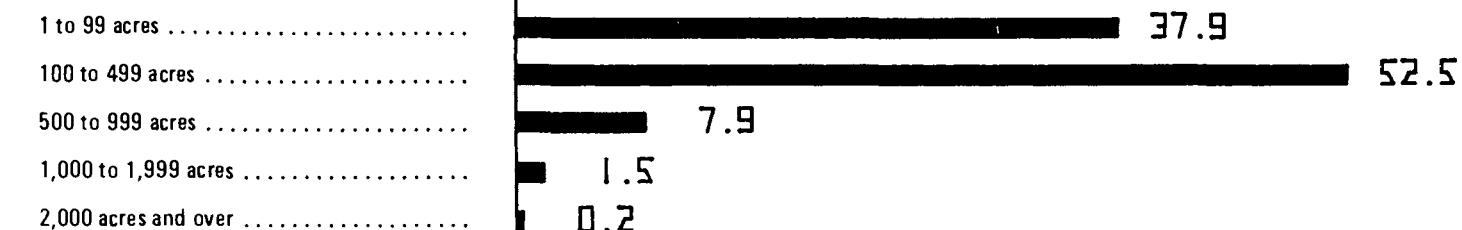


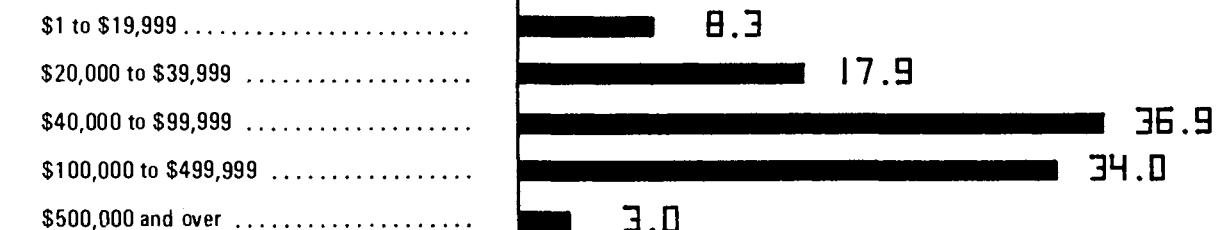
CHART 2. Profile of the State's Agriculture: 1974

ALL FARMS

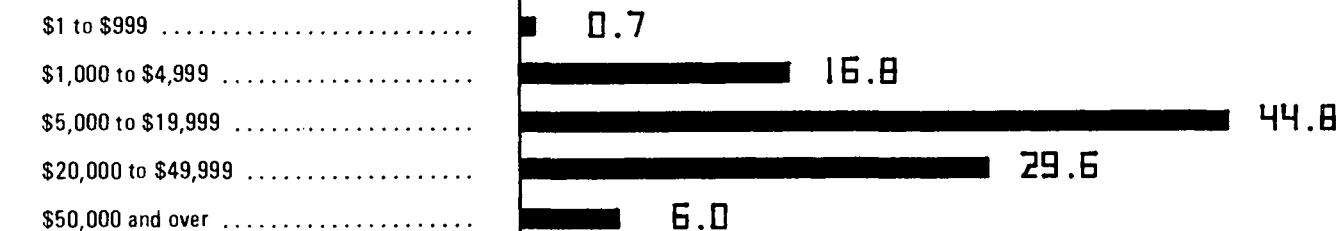
Farms by size:



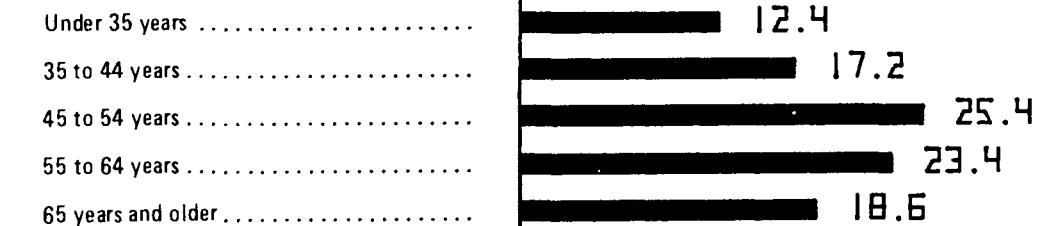
Farms by value of land and buildings:



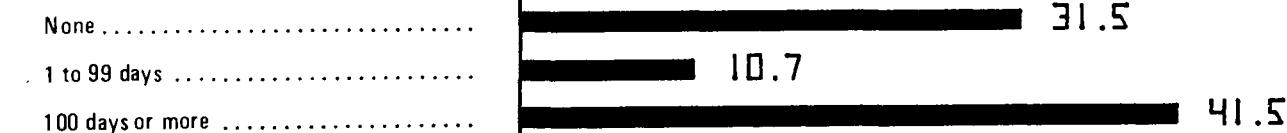
Farms by value of machinery and equipment:



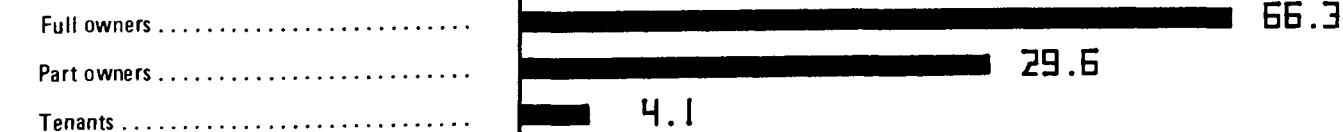
Farm operators by age:¹



Farm operators working off farm:¹



Farm operators by tenure:

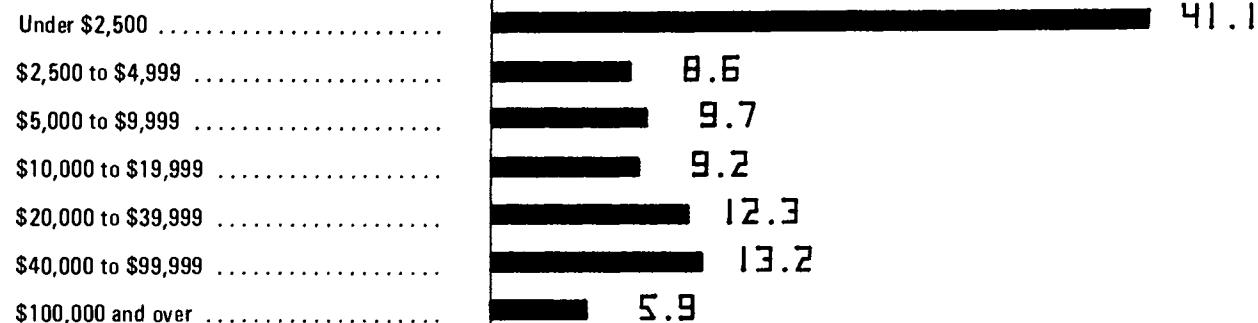


¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

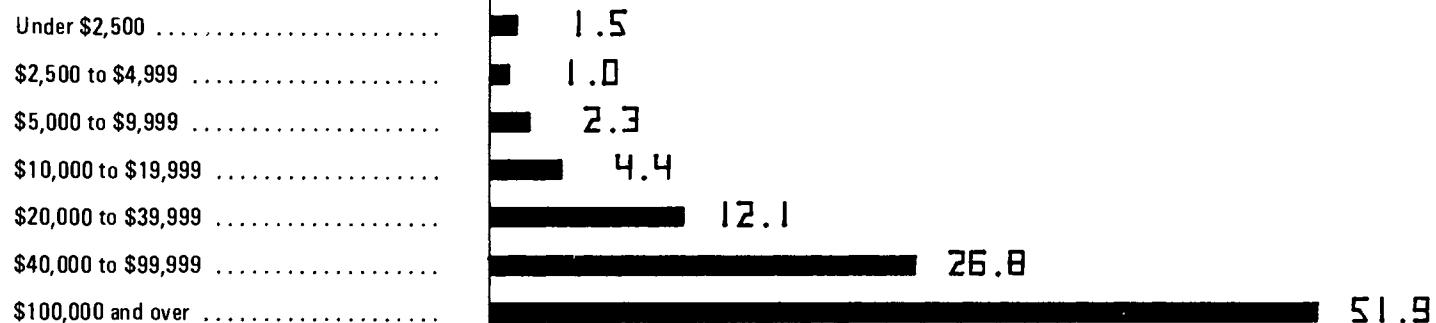
CHART 2. Profile of the State's Agriculture: 1974—Continued

ALL FARMS

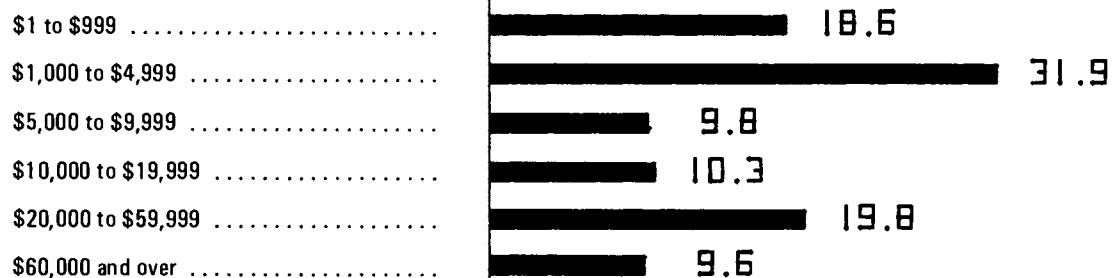
Farms by value of agricultural products sold:



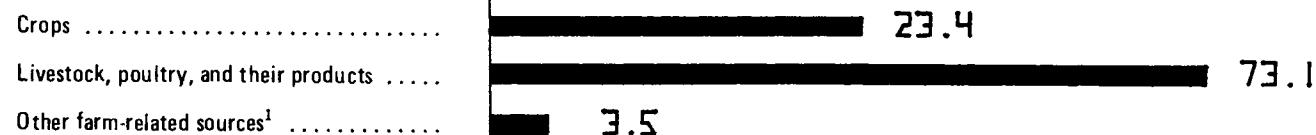
Value of agricultural products sold by farms having sales of—



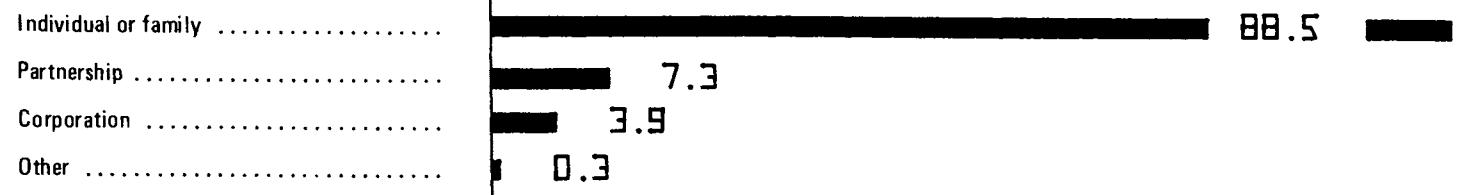
Farms by amount of total production expenses:



Sources of farm income:



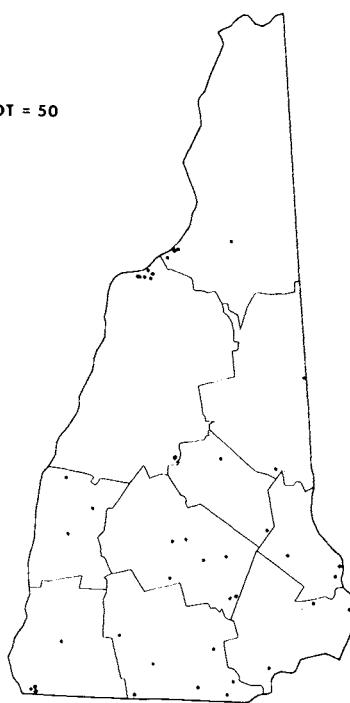
Type of organization for farms with sales of \$2,500 and over:



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

NUMBER OF FARMS: 1974

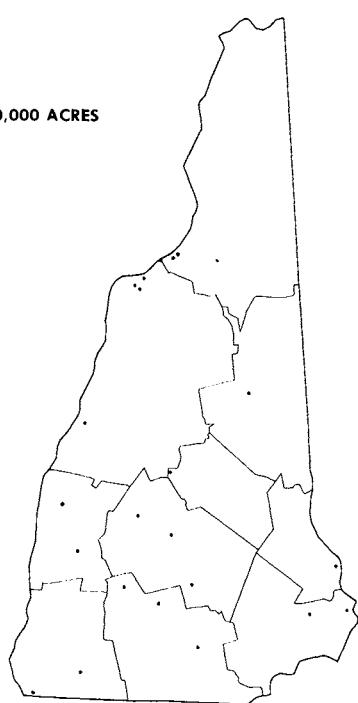
1 DOT = 50



74 - 1NH

LAND IN FARMS: 1974

1 DOT = 20,000 ACRES

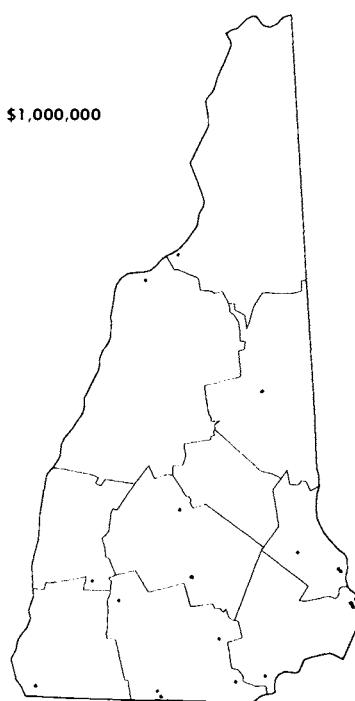


74 - 2NH

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

1 DOT = \$1,000,000

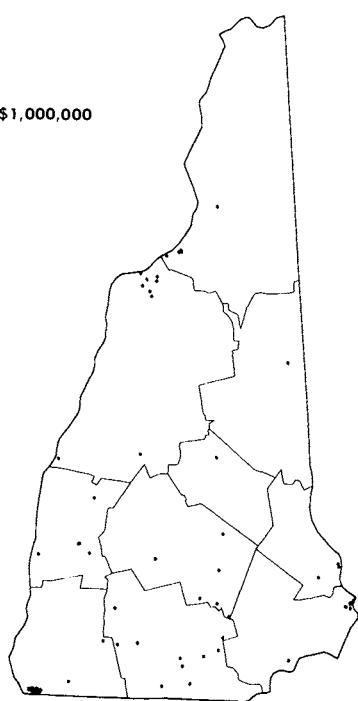


74 - 3NH

U.S. Department of Commerce
Bureau of the Census

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

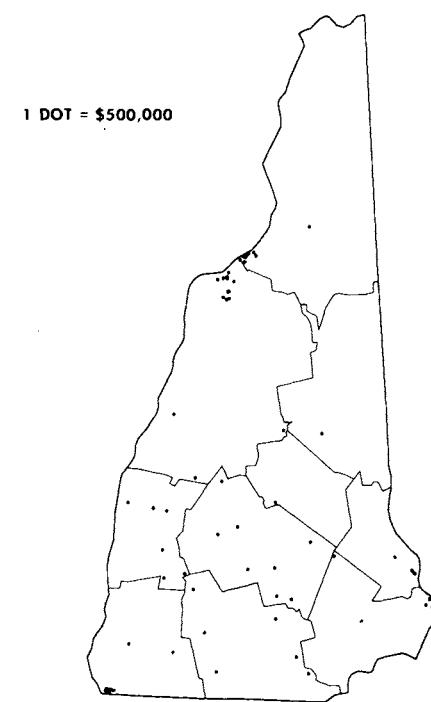
1 DOT = \$1,000,000



74 - 4NH

U.S. Department of Commerce
Bureau of the Census

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

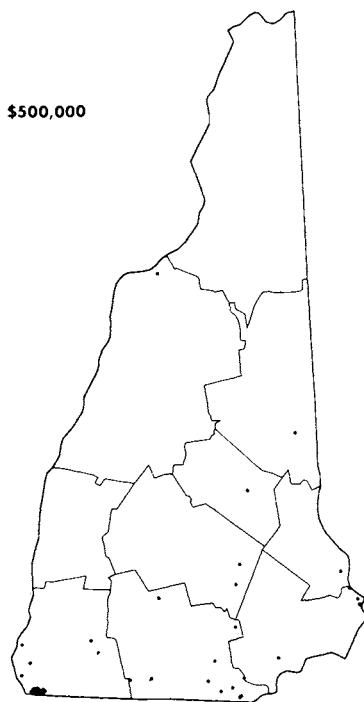


1 DOT = \$500,000

74 - 6NH

U.S. Department of Commerce
Bureau of the Census

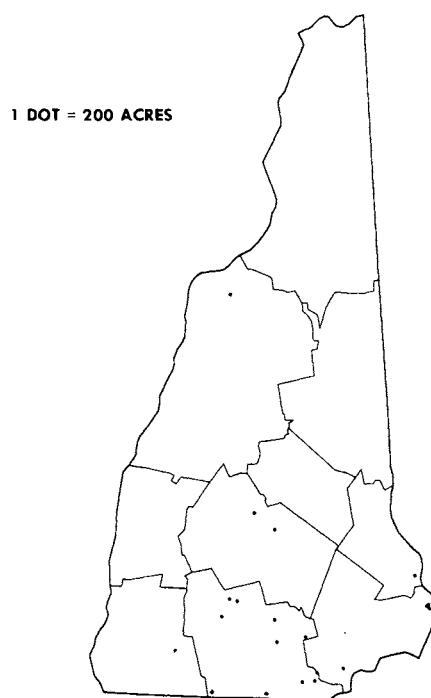
**VALUE OF POULTRY AND POULTRY
PRODUCTS SOLD: 1974**



1 DOT = \$500,000

U.S. Department of Commerce
Bureau of the Census

LAND IN ORCHARDS: 1974

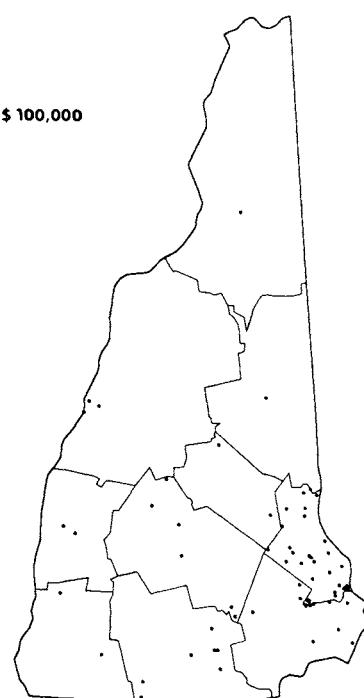


1 DOT = 200 ACRES

74 - 17NH

U.S. Department of Commerce
Bureau of the Census

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



1 DOT = \$100,000

74 - 18NH

U.S. Department of Commerce
Bureau of the Census

NEW HAMPSHIRE

Counties, County Seats, Mountains, and Rivers

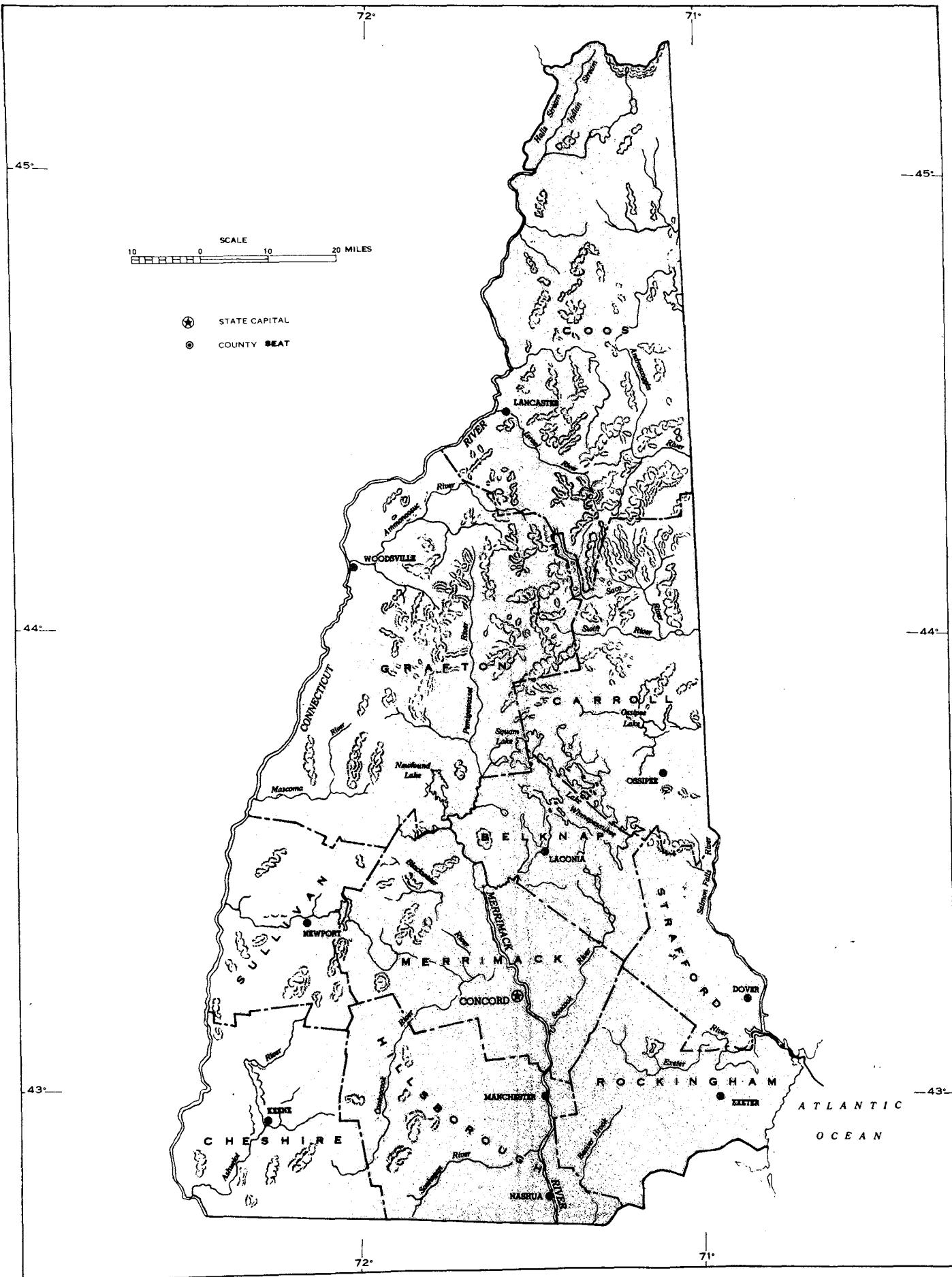


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms	2 412	2 902	4 648	6 542	10 411	13 391	18 786	16 554
Land in farms	506 464	612 750	903 195	1 124 312	1 457 293	1 713 731	2 017 049	1 809 314
Average size of farm	210	211	194	172	140	128	107	109
Approximate land area	5 777 344	5 777 344	5 768 950	5 768 960	5 770 880	5 775 360	5 775 360	5 775 360
Proportion in farms	8.8	10.6	15.6	19.5	25.3	29.7	34.9	31.3
Value of land and buildings	\$1,000	285 631	146 315	117 774	(NA)	(NA)	(NA)	(NA)
Average per farm	118 421	50 418	25 402	18 046	11 989	9 323	4 280	3 758
Average per acre	564	239	132	105	86	73	40	34
Land in Farms According to Use								
Total cropland	2 273	2 635	4 303	5 996	9 457	12 397	18 162	16 077
farms	171 187	189 227	254 303	306 240	381 682	450 706	509 442	590 375
acres	2 128	2 352	3 895	5 503	8 257	11 459	17 800	15 485
Harvested cropland	118 186	116 321	168 045	205 767	246 583	290 199	435 748	371 611
farms								
acres								
Farms by acres harvested:								
1 to 49 acres	1 308	1 516	2 686	4 034	6 668	9 849	15 295	(NA)
1 to 9 acres	393	465	850	1 263	2 447	3 653	6 194	(NA)
10 to 19 acres	310	387	649	1 030	1 567	2 492	3 664	(NA)
20 to 29 acres	257	272	521	782	1 145	1 692	2 569	(NA)
30 to 49 acres	348	392	666	959	1 509	2 012	2 868	(NA)
50 to 99 acres	455	465	780	1 058	1 229	1 306	1 995	(NA)
100 to 199 acres	269	298	361	355	304	263	438	(NA)
200 to 499 acres	91	72	65	53	53	40	71	(NA)
500 to 999 acres	5	—	2	3	3	1	1	(NA)
1,000 acres and over	—	1	1	—	—	—	—	(NA)
1,000 to 1,999 acres	—	(NA)						
2,000 acres and over	—	(NA)						
Cropland used only for pasture or grazing	1 249	1 595	2 173	2 924	3 967	4 658	1 562	6 006
farms	43 367	56 188	62 235	71 543	87 719	101 428	48 412	173 073
acres								
Other cropland (see text)	380	575	1 069	1 364	2 643	2 840	(NA)	(NA)
farms	9 634	16 718	24 023	28 930	47 380	59 079	25 282	45 691
Woodland, including woodland pasture	1 822	2 298	3 946	5 497	8 187	10 368	14 145	12 178
farms	279 689	360 402	578 380	724 760	908 784	1 039 460	1 201 152	860 113
acres								
Other land (see text)	1 654	1 811	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
farms	55 588	63 121	70 464	93 312	166 827	223 565	306 455	(NA)
acres								
Irrigated land	119	93	159	76	61	51	10	7
farms	2 130	1 510	2 048	1 249	942	622	63	25
acres								
	1974	1969					1974	1969
Farms by value of land and buildings:								
\$1 to \$9,999	69	253						
\$10,000 to \$19,999	131	543						
\$20,000 to \$39,999	431	905						
\$40,000 to \$69,999	542	690						
\$70,000 to \$99,999	348	211						
\$100,000 to \$149,999	336	165						
\$150,000 to \$199,999	186	58						
\$200,000 to \$499,999	297	58						
\$500,000 and over	72	19						
Farms by acres irrigated:								
1 to 9 acres	1 101	180	184	245	43	33	26	
With harvested cropland	297	(NA)	180	184	245	43	31	(NA)
With irrigated land	73	(NA)	48	31	(NA)	43	33	26
10 to 49 acres	21 624	3 305	3 021	5 372	210	150	187	
With harvested cropland	(NA)	3 305	3 021	5 372	210	150	(NA)	
With irrigated land	680	(NA)	375	217	(NA)	210	150	187
50 to 99 acres	9 293	2 293	4 441	4 441	23	13	62	
With harvested cropland	7 814	2 923	4 441	4 441	21	13	(NA)	
With irrigated land	589	(NA)	119	17	(NA)	23	13	62
100 to 199 acres	18 272	22 417	5 107	5 291	8 666	63	30	142
With harvested cropland	(NA)	37 897	5 107	5 291	8 666	63	30	(NA)
With irrigated land	633	(NA)	280	139	(NA)	63	30	142
200 to 499 acres	31 508	38 694	9 006	8 508	13 651	100	131	132
With harvested cropland	29 352	30 382	9 006	8 508	13 651	100	131	(NA)
With irrigated land	10	10	222	286	(NA)	100	131	132
500 to 999 acres	18 479	36 057	9 803	9 685	16 125	164	6	246
With harvested cropland	(NA)	42 248	9 803	9 685	16 125	164	6	(NA)
With irrigated land	803	32 866	238	61	(NA)	164	6	246
1,000 acres and over	815	305	(NA)	(NA)	(NA)	(NA)		
Farms by value of land and buildings:								
\$1 to \$9,999	69	253						
\$10,000 to \$19,999	131	543						
\$20,000 to \$39,999	431	905						
\$40,000 to \$69,999	542	690						
\$70,000 to \$99,999	348	211						
\$100,000 to \$149,999	336	165						
\$150,000 to \$199,999	186	58						
\$200,000 to \$499,999	297	58						
\$500,000 and over	72	19						
Farms by acres irrigated:								
1 to 9 acres	1 101	180	184	245	43	33	26	
With harvested cropland	297	(NA)	180	184	245	43	31	(NA)
With irrigated land	73	(NA)	48	31	(NA)	43	33	26
10 to 49 acres	21 624	3 305	3 021	5 372	210	150	187	
With harvested cropland	(NA)	3 305	3 021	5 372	210	150	(NA)	
With irrigated land	680	(NA)	375	217	(NA)	210	150	187
50 to 99 acres	9 293	2 293	4 441	4 441	23	13	62	
With harvested cropland	7 814	2 923	4 441	4 441	21	13	(NA)	
With irrigated land	589	(NA)	119	17	(NA)	23	13	62
100 to 199 acres	18 272	22 417	5 107	5 291	8 666	63	30	142
With harvested cropland	(NA)	37 897	5 107	5 291	8 666	63	30	(NA)
With irrigated land	633	(NA)	280	139	(NA)	63	30	142
200 to 499 acres	31 508	38 694	9 006	8 508	13 651	100	131	132
With harvested cropland	29 352	30 382	9 006	8 508	13 651	100	131	(NA)
With irrigated land	10	10	222	286	(NA)	100	131	132
500 to 999 acres	18 479	36 057	9 803	9 685	16 125	164	6	246
With harvested cropland	(NA)	42 248	9 803	9 685	16 125	164	6	(NA)
With irrigated land	803	32 866	238	61	(NA)	164	6	246
1,000 acres and over	815	305	(NA)	(NA)	(NA)	(NA)		

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	2 412	2 902	4 648	506 464	612 750	903 195	118 186	116 321	168 045	2 130	1 510	2 648
With harvested cropland	2 128	2 352	3 895	481 343	551 948	(NA)	118 186	116 321	168 045	2 128	1 508	2 406
With irrigated land	119	93	159	15 671	19 941	29 676	5 453	4 428	7 754	2 130	1 510	2 648
Farms by size:												
1 to 9 acres	172	163	290	608	570	1 101	180	184	245	43	33	26
With harvested cropland	95	70	130	360	297	(NA)	180	184	245	43	31	(NA)
With irrigated land	22	15	18	98	73	(NA)	48	31	(NA)	43	33	26
10 to 49 acres	360	443	805	10 079	11 737	21 624	3 305	3 021	5 372	210	150	187
With harvested cropland	294	315	565	8 277	8 401	(NA)	3 305	3 021	5 372	210	150	(NA)
With irrigated land	33	25	37	1 031	680	(NA)	375	217	(NA)	210	150	187
50 to 99 acres	160	181	383	9 293	10 654	22 406	2 923	2 293	4 441	23	13	62
With harvested cropland	134	292	792	7 814	7 684	(NA)	2 923	2 293	4 441	21	13	(NA)
With irrigated land	10	3	10	589	184	(NA)	119	17	(NA)	23	13	62
100 to 199 acres	222	275	457	18 272	22 417	37 897	5 107	5 291	8 666	63	30	142
With harvested cropland	186	217	386	15 326	17 778	(NA)	5 107	5 291	8 666	63	30	(NA)
With irrigated land	10	8	19	803	633	(NA)	280	139	(NA)	63	30	142
200 to 499 acres	275	337	530	31 508	38 694	60 674	9 006	8 508	13 651	100	131	132
With harvested cropland	263	263	460	29 352	30 382	(NA)	9 006	8 508	13 651	100	131	(NA)
With irrigated land	11	8	10	1 271	901	(NA)	222	286	(NA)	100	131	132
500 to 999 acres	229	270	479	36 057	42 484	75 193	9 803	9 685	16 125	164		

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

All Farms

	All farms			Farms operated by Black and other races ¹		
	1974	1969	1964	1974	1969 ²	1964
Farms and land in farms operated by—						
All farm operators	farms acres	2 412 506 464	2 902 612 750	4 648 903 195	15 1 535	3 275
Harvested cropland	farms acres	2 128 118 186	2 352 116 321	3 895 168 045	9 563	1 65
Full owners	farms acres	1 600 290 920	2 060 364 966	3 222 501 815	15 1 535	2 35
Harvested cropland	farms acres	1 350 45 156	1 560 50 399	2 533 67 830	9 563	1 30
Part owners	farms acres	713 201 658	760 234 916	1 259 355 715	— —	1 240
Harvested cropland	farms acres	698 68 125	718 61 483	1 224 91 967	— —	1 65
Tenants	farms acres	99 13 886	82 12 868	122 20 727	— —	1 100
Harvested cropland	farms acres	80 4 905	74 4 439	97 4 301	— —	(NA) 3
Percent of tenancy		4.1	2.8	2.6	—	20.0
Farm operators by age group:³						
Under 25 years		31	27	50	—	(NA)
25 to 34 years		267	201	371	3	(NA)
35 to 44 years		415	576	956	4	(NA)
45 to 54 years		612	776	1 172	—	(NA)
55 to 64 years		564	771	1 101	4	(NA)
65 years and over		448	551	998	4	(NA)
Average age		52.0	52.8	53.0	53.1	62.6
Farm operators by place of residence:³						
On farm operated		1 925	2 420	4 375	10	1
On another farm		29	—	—	—	(NA)
In a rural area not on a farm		68	209	179	—	1
In a city, town, or urban area		59	—	—	—	(NA)
Farm operators reporting days of work off farm:³						
None		760	(NA)	(NA)	1	(NA)
Any		1 260	1 644	2 510	10	(NA)
1 to 49 days		196	249	550	2	(NA)
50 to 99 days		63	119	—	—	(NA)
100 to 149 days		103	263	1 960	4	(NA)
150 to 199 days		143	—	—	—	(NA)
200 days and over		755	1 013	(NA)	4	(NA)
Not reporting		317	(NA)	(NA)	4	(NA)
Farm operators by principal occupation:³						
Farming		1 260	(NA)	(NA)	5	(NA)
Other		1 077	(NA)	(NA)	10	(NA)
Farm operators by off-farm income:³						
Reporting any		1 815	(NA)	(NA)	14	(NA)
Off-farm income equal to or greater than value of farm products sold		1 071	(NA)	(NA)	7	(NA)
Off-farm income less than value of farm products sold		744	(NA)	(NA)	7	(NA)
Not reporting or reporting none		522	(NA)	(NA)	1	(NA)

¹See text.

²Data are only for farms operated by Blacks.

³1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

All Farms

	1974	1969	1964	
Number of farms by value of sales:				
\$100,000 and over	farms \$1,000	141 36 989	60 12 652	42 8 288
\$40,000 to \$99,999	farms \$1,000	317 19 100	241 14 403	203 11 924
\$20,000 to \$39,999	farms \$1,000	296 8 621	408 11 590	432 11 914
\$10,000 to \$19,999	farms \$1,000	220 3 118	365 5 358	618 8 877
\$5,000 to \$9,999	farms \$1,000	232 1 665	253 1 887	550 3 965
\$2,500 to \$4,999 (see text)	farms \$1,000	206 735	233 835	458 1 649
Under \$2,500	farms \$1,000	987 1 088	1 326 953	2 328 1 536
\$2,000 to \$2,499	farms \$1,000	156 351	100 (NA)	143 (NA)
\$1,500 to \$1,999	farms \$1,000	169 290	150 (NA)	176 (NA)
\$1,000 to \$1,499	farms \$1,000	207 254	137 (NA)	281 (NA)
Under \$1,000 (see text)	farms \$1,000	455 193	939 (NA)	1 728 (NA)
Abnormal farms	farms \$1,000	13 877	16 964	17 670
Market value of agricultural products sold (see text)	\$1,000	72 192	48 642	48 833
Average per farm	dollars	29 931	16 761	10 506

All Farms

	1974	1969	1964	
Market value of agricultural products sold—Continued				
Crops, including nursery products and hay	farms \$1,000	1 296 17 194	1 365 9 774	(NA) 8 481
Nursery and greenhouse products	farms \$1,000	178 5 956	(NA) (NA)	(NA) (NA)
Forest products	farms \$1,000	466 1 238	429 595	1 031 1 189
Livestock, poultry, and their products	farms \$1,000	1 650 53 761	1 892 38 273	(NA) 38 899
Poultry and poultry products	farms \$1,000	330 17 861	(NA) (NA)	(NA) (NA)
Income from farm-related sources:				
Total before taxes and expenses	farms \$1,000	709 1 318	(NA) (NA)	(NA) (NA)
Customwork and other agricultural services	farms \$1,000	303 558	343 443	(NA) (NA)
Recreational services	farms \$1,000	31 185	69 147	97 264
Government farm programs	farms \$1,000	337 298	617 161	(NA) (NA)
Rent of farmland or farm lease or sale of allotments	farms \$1,000	129 121	(NA) (NA)	(NA) (NA)
Other farm-related sources	farms \$1,000	86 155	(NA) (NA)	(NA) (NA)
Expenses for farm-related income sources	farms \$1,000	194 428	(NA) (NA)	(NA) (NA)

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

All Farms

Total farm production expenses

farms \$1,000

Farms with expenditures of—
\$1 to \$99
\$1,000 to \$1,999
\$2,000 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 and over

1974 1969 1964

2 409 2 902 4 606

63 531 41 042 (NA)

Livestock and poultry purchased

farms \$1,000

Farms with expenditures of—
\$1 to \$99
\$100 to \$499
\$500 to \$999
\$1,000 to \$2,499
\$2,500 to \$4,999
\$5,000 to \$9,999
\$10,000 to \$19,999
\$20,000 and over

1 024 1 224 1 942

5 244 2 763 2 568

Feed for livestock and poultry

farms \$1,000

Farms with expenditures of—
\$1 to \$99
\$100 to \$499
\$500 to \$999
\$1,000 to \$2,499
\$2,500 to \$4,999
\$5,000 to \$9,999
\$10,000 to \$19,999
\$20,000 and over

1 799 2 049 3 660

22 152 13 810 16 976

Commercially mixed formula feeds

farms tons \$1,000

Farms that used—
1 to 49 tons
50 to 99 tons
100 to 199 tons
200 to 499 tons
500 tons and over

1 527 1 692 3 238

145 953 163 972 198 112

20 801 12 964 15 728

Forms with expenditures of—
\$1 to \$99
\$100 to \$499
\$500 to \$999
\$1,000 to \$2,499
\$2,500 to \$4,999
\$5,000 to \$9,999
\$10,000 to \$19,999
\$20,000 and over

942 919 2 316

222 315 427

198 251 261

118 165 174

47 42 55

Seeds, bulbs, plants, and trees

farms \$1,000

Farms with expenditures of—
\$1 to \$99
\$100 to \$499
\$500 to \$999
\$1,000 to \$2,499
\$2,500 to \$4,999
\$5,000 to \$9,999
\$10,000 and over

1 245 1 286 2 129

1 153 433 505

Commercial fertilizer

farms \$1,000

Farms with expenditures of—
\$1 to \$99
\$100 to \$499
\$500 to \$999
\$1,000 to \$2,499
\$2,500 to \$4,999

1 395 1 627 2 430

2 202 1 130 1 183

334 552 1 099

415 507 674

168 240 291

206 216 344

151 83

All Farms

Commercial fertilizer—Continued

Farms with expenditures of—Continued
\$5,000 to \$9,999
\$10,000 to \$19,999
\$20,000 and over

Other agricultural chemicals, including lime
(see text)

farms \$1,000

974 (NA) (NA)

812 616 (NA)

9 (NA) (NA)

22 (NA) (NA)

3 (NA) (NA)

22 (NA) (NA)

9 (NA) (NA)

26 (NA) (NA)

22 (NA) (NA)

All Farms

1974 1969 1964

90 (NA) (NA)

22 (NA) (NA)

3 (NA) (NA)

22 (NA) (NA)

9 (NA) (NA)

26 (NA) (NA)

22 (NA) (NA)

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

All Farms

	Manufactured in previous 5 years					Manufactured in previous 5 years			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Automobiles	1974	1 737	2 361	1 095	1 337	53	55	14	14
	1969	2 146	2 926	1 571	1 945	32	32	10	10
	1964	4 152	5 911	(NA)	(NA)	570	605	274	283
By number on hand:						1974	1 149	1 197	292
2 or 3	1974	459	973	195	405	1969	1 225	1 266	457
4 and over	1974	29	139	8	40	1964	1 653	1 681	(NA)
Motortrucks, including pickups	1974	2 044	3 701	1 057	1 302	339	361	110	112
	1969	2 325	3 979	1 123	1 475	507	612	182	198
	1964	3 355	5 556	(NA)	(NA)				
By number on hand:						1974			1969
2 or 3	1974	712	1 607	158	343				
4 and over	1974	185	947	15	75				
Tractors, excluding garden tractors and motor tillers	1974	2 104	4 989	759	1 040				
	1969	2 322	4 953	803	1 351				
	1964	3 365	6 253	(NA)	(NA)				
By number on hand:						Estimated market value of all machinery and equipment			
2 or 3	1974	1 039	2 472	191	410	2 363	44 710	2 823	25 438
4 and over	1974	367	1 819	16	78				
Wheel tractors, excluding garden tractors and motor tillers	1974	2 083	4 616	744	1 003				
Crawler tractors	1974	349	373	37	37	\$1 to \$999	18	9	102
Grain and bean combines, self-propelled only	1974	5	5	—	—	\$1,000 to \$4,999	406	1 237	1 102
	1969	8	8	4	4	\$5,000 to \$9,999	547	3 800	708
	1964	4	4	(NA)	(NA)	\$10,000 to \$19,999	534	7 324	484
Cornpickers, corn heads, and picker-shellers	1974	82	87	23	24	\$20,000 to \$29,999	405	9 696	199
	1969	100	110	39	41	\$30,000 to \$49,999	308	11 133	109
	1964	14	14	(NA)	(NA)	\$50,000 to \$69,999	81	4 440	44
						\$70,000 and over	64	7 072	3 353

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	1974	1 808	(NA)	1 24 257	1 650	253 761
	1969	(NA)	(NA)	1 21 017	1 892	238 273
	1964	(NA)	(NA)	1 15 576	(NA)	238 899
Value of poultry	1974	(NA)	(NA)	330	217 861	
Value of livestock	1974	(NA)	(NA)	1 507	235 900	
Cattle and calves	1974	1 391	69 198	19 826	1 214	27 863
	1969	1 583	69 089	16 989	1 399	32 445
	1964	3 059	81 906	12 147	2 472	44 930
Cows and heifers that had calved	1974	1 236	37 869	14 845	(NA)	(NA)
	1969	1 331	38 858	12 749	(NA)	(NA)
	1964	2 691	46 236	9 571	(NA)	(NA)
Beef cows	1974	538	4 467	983	(NA)	(NA)
	1969	(NA)	3 858	849	(NA)	(NA)
	1964	(NA)	2 299	344	(NA)	(NA)
Milk cows	1974	934	33 402	13 862	(NA)	(NA)
	1969	1 106	35 000	11 900	(NA)	(NA)
	1964	2 410	43 937	9 227	(NA)	(NA)
Hogs and pigs	1974	363	8 899	432	203	10 496
	1969	225	8 941	313	130	13 181
	1964	627	13 397	377	222	16 867
Feeder pigs sold	1974	(NA)	(NA)	(NA)	85	3 887
	1969	(NA)	(NA)	(NA)	44	1 508
Sheep and lambs	1974	273	5 939	255	198	3 111
	1969	273	5 293	109	208	3 637
	1964	355	5 602	76	217	3 800
Horses and ponies	1974	544	2 887	733	110	326
	1969	704	2 873	698	93	382
	1964	(NA)	(NA)	(NA)	135	436
Chickens 3 months old or older	1974	461	1 311 754	2 995	185	1 076 741
	1969	473	1 568 318	2 853	259	1 369 281
	1964	1 212	1 831 150	2 930	(NA)	1 363 250
Hens and pullets of laying age	1974	441	1 055 839	2 534	163	841 795
	1969	446	1 310 433	2 621	242	1 057 201
	1964	1 131	1 696 050	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	37	28 998	16	22	89 814
	1969	24	138 070	57	32	823 601
	1964	(NA)	(NA)	(NA)	79	2 141 350
Other livestock and poultry	1974	281	(NA)	(NA)	105	00
	1969	263	(NA)	(NA)	98	00

¹Value of major poultry and livestock inventory items.

²Value of sales of livestock, poultry, and their products (\$1,000).

³Chickens 4 months old or older.

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

All Farms

	1974	1969	1964
All farms	2 412	2 902	4 648
Farms with harvested cropland	2 128	2 352	3 895
acres	118 186	116 321	168 045
All crops harvested, including nursery products	2 128	2 352	3 895
value of production \$1,000	28 128	14 615	16 442
Field corn for all purposes	564	549	741
farms	42	49	32
acres	928	517	215
bushels	68 561	47 334	14 957
value of production \$1,000	206	62	25
Cut for silage, green chop or dry fodder, or hogged or grazed	537	522	(NA)
farms	20 541	14 413	10 479
acres	4 766	2 265	1 531
Sorghums for all purposes, except syrup	36	21	-
farms	-	1	-
acres	-	15	-
bushels	-	750	-
value of production \$1,000	-	825	-
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	36	20	(NA)
farms	728	257	-
acres	77	9	-
value of production \$1,000	-	-	-
Wheat for grain	2	1	1
farms	8	10	6
acres	160	100	120
bushels	-	-	-
value of production \$1,000	1	(Z)	(Z)
Other small grains for grain	17	33	(NA)
farms	304	588	437
acres	17	15	17
value of production \$1,000	-	-	-
Soybeans for beans	4	-	-
farms	27	-	-
acres	430	-	-
value of production \$1,000	3	-	-
Hay and grass silage, excluding sorghum hay (see text)	1 702	1 880	(NA)
farms	89 472	90 631	147 193
acres	157 290	161 584	189 517
tons, dry	9 349	4 397	7 235
value of production \$1,000	-	-	-

All Farms

	1974	1969	1964
Cotton	-	-	-
farms	-	-	-
acres	-	-	-
bales	-	-	-
value of production \$1,000	-	-	-
Peanuts for nuts	-	-	-
farms	-	-	-
acres	-	-	-
pounds	-	-	-
value of production \$1,000	-	-	-
Tobacco	-	-	-
farms	-	-	-
acres	-	-	-
pounds	-	-	-
value of production \$1,000	-	-	-
Irish potatoes ¹	-	-	-
farms	122	182	(NA)
acres	659	806	1 175
hundredweight	117 125	(NA)	(NA)
value of production \$1,000	445	443	1 017
Sweetpotatoes ¹	-	-	-
farms	-	-	-
acres	-	-	-
bushels	-	-	-
value of production \$1,000	-	-	-
Vegetables, sweet corn, or melons	-	-	-
farms	337	325	336
acres	4 175	3 715	3 164
value of production \$1,000	2 269	1 306	1 094
Berries for sale	-	-	-
farms	137	175	274
acres	612	1 003	1 262
value of production \$1,000	257	318	383
Land in orchards	-	-	-
farms	184	195	327
acres	4 488	4 973	5 387
value of production \$1,000	6 851	3 769	(NA)
Other crops	-	-	-
farms	197	(NA)	(NA)
acres	979	768	534
value of production \$1,000	3 887	2 030	(NA)
Greenhouse products under glass or other protection	-	-	-
farms	113	96	(NA)
sq. ft.	1 175 339	1 016 428	1 300 535
value of production \$1,000	2 771	1 375	(NA)

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

Table 9. Summary by Occupation and Age: 1974

All Farms

Farms and Land in Farms	Farms with sales of \$2,500 and over	Farms with sales under \$2,500						Abnormal farms	
		Total	Total	Occupation farming		Occupation other than farming			
				Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Farms and Land in Farms									
Farms	2 412	1 458	941	101	100	649	91	13	
number	100.0	60.4	39.0	4.2	4.1	26.9	3.8	0.5	
Land in farms	506 464	378 874	118 015	11 746	15 806	79 635	10 828	9 575	
acres	210	260	125	116	158	123	119	737	
Value of land and buildings	285 631	212 284	67 573	6 995	5 069	49 460	6 050	5 774	
\$1,000	118 421	145 600	71 810	69 258	50 688	76 209	66 481	444 123	
Average per farm	564	560	573	596	321	621	559	603	
Average per acre	-	-	-	-	-	-	-	-	
Farms by value of farm:	-	-	-	-	-	-	-	-	
\$1 to \$9,999	69	26	43	2	7	27	7	-	
\$10,000 to \$19,999	131	62	68	12	12	33	11	1	
\$20,000 to \$39,999	431	202	229	29	27	144	29	-	
\$40,000 to \$69,999	542	276	266	26	24	200	16	-	
\$70,000 to \$99,999	348	204	143	12	21	100	10	1	
\$100,000 to \$149,999	336	235	99	12	6	75	6	2	
\$150,000 to \$199,999	186	146	40	5	2	29	4	-	
\$200,000 to \$499,999	297	245	45	2	1	35	7	7	
\$500,000 and over	72	62	8	1	-	6	1	2	
Owned and rented lands by farm operators:	-	-	-	-	-	-	-	-	
Land owned	2 315	1 386	916	97	98	631	90	13	
farms	440 805	316 454	115 001	11 089	15 895	76 942	11 075	9 350	
Land rented or leased from others	812	663	144	20	12	107	5	5	
Land rented or leased to others	73 070	65 939	6 906	1 170	385	5 127	224	225	
farms	196	90	106	11	10	68	17	-	
acres	7 411	3 519	3 892	513	474	2 434	471	-	
Land in Farms According to Use									
Total cropland	2 273	1 359	901	98	95	617	91	13	
farms	171 187	141 044	27 559	3 603	2 934	18 322	2 700	2 584	
Harvested cropland	2 128	1 288	827	93	85	571	78	13	
Farms by acres harvested:	-	-	-	-	-	-	-	-	
1 to 9 acres	393	142	251	34	26	162	29	-	
10 to 19 acres	310	89	220	17	17	164	22	1	
20 to 29 acres	257	95	162	23	17	105	17	-	
30 to 49 acres	348	214	133	12	17	100	4	1	
50 to 99 acres	455	391	61	7	8	40	6	3	
100 to 199 acres	269	263	-	-	-	-	-	6	
200 to 499 acres	91	89	-	-	-	-	-	2	
500 to 999 acres	5	5	-	-	-	-	-	-	
1,000 acres and over	-	-	-	-	-	-	-	-	
Cropland used only for pasture or grazing	1 249	749	495	55	38	358	44	5	
farms	43 367	34 495	8 628	1 311	713	5 877	727	244	
Other cropland (see text)	380	213	163	22	17	99	25	4	
farms	9 634	5 589	3 415	543	393	1 780	699	630	

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

All Farms

	Farms with sales of \$2,500 and over	Farms with sales under \$2,500						Abnormal farms	
		Total	Occupation farming		Occupation other than forming				
			Less than 65 years	65 years and over	Less than 65 years	65 years and over			
Land in Farms According to Use—Con.									
Woodland, including woodland pasture	farms	1 822	1 084	727	80	74	511	62	
acres		279 689	198 271	75 270	6 328	9 946	52 827	6 169	
Other land (see text)	farms	1 654	1 013	631	70	67	436	58	
acres		55 588	39 559	15 186	1 815	2 926	8 486	1 959	
Irrigated land	farms	119	87	30	—	5	17	8	
acres		2 130	2 056	56	—	16	27	13	
Color and Tenure of Operator									
All farm operators:									
Full owners		1 600	795	797	81	88	542	86	
Part owners		713	590	118	16	10	88	4	
Tenants		99	73	26	4	2	19	1	
White farm operators:									
Full owners		1 544	750	794	81	88	539	86	
Part owners		683	565	118	16	10	88	4	
Tenants		95	69	26	4	2	19	1	
Black and other races, see text:									
Full owners		15	12	3	—	—	3	—	
Part owners		—	—	—	—	—	—	(X)	
Tenants		—	—	—	—	—	—	(X)	
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years		31	18	13	4	—	9	—	
25 to 34 years		267	136	131	17	—	114	—	
35 to 44 years		415	236	179	15	—	164	—	
45 to 54 years		612	401	211	10	—	201	—	
55 to 64 years		564	348	216	55	—	161	—	
65 years and over		448	257	191	—	100	—	91	
Average age		52.0	52.2	51.7	50.4	73.0	45.7	72.2	
Farm operators by place of residence:									
On farm operated		1 925	1 145	780	80	83	543	74	
On another farm		29	22	7	4	2	1	—	
In a rural area not on a farm		68	35	33	1	2	28	2	
In a city, town, or urban area		59	37	22	1	1	20	—	
Farm operators reporting days of work off farm		2 020	1 121	899	86	87	639	87	
None		760	602	158	39	56	35	28	
Any		1 260	519	741	47	31	604	59	
1 to 49 days		196	122	74	18	11	34	11	
50 to 99 days		63	28	35	6	7	16	6	
100 to 149 days		103	58	45	7	8	28	2	
150 to 199 days		143	57	86	6	3	71	6	
200 days and over		755	254	501	10	2	455	34	
Farm operators by principal occupation:									
Forming		1 260	1 059	201	101	100	—	—	
Other		1 077	337	740	—	—	649	91	
Farm operators reporting off-farm income:									
Reporting any		1 815	991	824	68	66	616	74	
Off-farm income equal to or greater than value of farm products sold		1 071	287	784	56	53	605	70	
Off-farm income less than value of farm products sold		744	704	40	12	13	11	4	
Not reporting or reporting none		522	405	117	33	34	33	17	
Farms by Size									
1 to 9 acres		172	98	74	13	13	41	7	
10 to 49 acres		360	137	222	22	13	165	22	
50 to 69 acres		160	69	91	7	3	73	8	
70 to 99 acres		222	104	118	11	11	82	14	
100 to 139 acres		275	142	133	17	16	94	6	
140 to 179 acres		229	130	99	7	14	68	10	
180 to 219 acres		196	138	58	8	7	33	10	
220 to 259 acres		143	106	36	5	4	22	5	
260 to 499 acres		423	332	89	11	16	53	9	
500 to 999 acres		191	166	19	—	2	17	—	
1,000 to 1,999 acres		36	32	1	—	1	—	3	
2,000 acres and over		5	4	1	—	—	1	—	
Value of Products Sold									
Market value of all agricultural products sold (see text)	\$1,000 dollars	72 192	70 267	1 048	108	121	707	112	
Average per farm	\$1,000 dollars	29 931	48 194	1 114	1 069	1 213	1 089	1 230	
Farms by value of agricultural products sold:									
Under \$1,000 (see text)		456	27	428	48	37	301	42	
\$1,000 to \$1,499		207	5	202	24	30	133	15	
\$1,500 to \$1,999		169	5	164	16	14	123	11	
\$2,000 to \$2,499		156	9	147	13	19	92	23	
\$2,500 and over		1 424	1 412	—	—	—	—	12	
Crops and hay sold	farms	1 184	639	539	57	63	364	55	
\$1,000		11 237	10 658	521	51	66	332	71	
Nursery and greenhouse products	farms	178	134	43	3	2	32	6	
\$1,000		5 956	5 891	40	1	1	31	7	
Forest products	farms	466	327	135	29	13	85	8	
\$1,000		1 238	1 158	68	8	8	46	6	
Livestock and livestock products	farms	1 507	985	510	50	49	375	36	
\$1,000		35 900	34 839	394	46	43	281	24	
Poultry and poultry products	farms	330	223	104	11	12	74	7	
\$1,000		17 861	17 722	25	2	2	17	4	

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

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

All Farms

	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms		
			Total	Occupation farming		Occupation other than farming			
				Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Production Expenses									
Total farm production expenses.....	farms \$1,000	2 409 63 531	1 458 61 279	938 1 432	99 169	100 179	648 983	91 102	13 819
Farms with expenditures of—									
\$1 to \$499		199	5	194	19	12	135	28	—
\$500 to \$999		249	28	221	21	23	149	28	—
\$1,000 to \$1,999		322	58	264	32	25	188	19	—
\$2,000 to \$2,999		211	72	139	9	26	92	12	—
\$3,000 to \$4,999		236	139	96	13	12	69	2	1
\$5,000 to \$9,999		237	212	24	5	2	15	2	1
\$10,000 and over		955	944	—	—	—	—	—	11
Livestock and poultry purchased.....	farms \$1,000	1 024 5 244	614 5 061	405 171	40 15	31 14	309 133	25 10	5 11
Farms with expenditures of—									
\$1 to \$99		153	49	104	16	9	72	7	—
\$100 to \$499		318	126	191	12	12	156	11	1
\$500 to \$999		157	87	69	9	7	51	2	1
\$1,000 to \$2,499		141	108	33	2	2	24	5	—
\$2,500 to \$4,999		107	97	7	1	1	5	—	3
\$5,000 and over		148	147	1	—	—	1	—	—
Feed for livestock and poultry.....	farms \$1,000	1 799 22 152	1 109 21 504	678 351	74 35	60 38	484 255	60 23	12 297
Farms with expenditures of—									
\$1 to \$99		186	10	176	27	6	124	19	—
\$100 to \$499		315	78	237	20	23	175	19	—
\$500 to \$999		221	66	153	14	20	103	16	2
\$1,000 to \$2,499		235	132	102	13	10	73	6	1
\$2,500 to \$4,999		139	129	10	—	1	9	—	—
\$5,000 and over		703	694	—	—	—	—	—	9
Commercially mixed formula feeds.....	farms tons \$1,000	1 527 145 953 20 801	1 068 142 769 20 357	449 1 389 209	55 177 28	42 179 27	317 943 141	35 90 12	10 1 796 235
Farms that used—									
1 to 49 tons		942	490	449	55	42	317	35	3
50 to 99 tons		222	220	—	—	—	—	—	2
100 to 199 tons		198	197	—	—	—	—	—	1
200 to 499 tons		118	115	—	—	—	—	—	3
500 tons and over		47	46	—	—	—	—	—	1
Farms with expenditures of—									
\$1 to \$99		139	14	125	17	2	90	16	—
\$100 to \$499		239	81	158	20	20	119	4	—
\$500 to \$999		172	67	104	11	11	67	15	1
\$1,000 to \$2,499		190	132	57	12	9	36	—	1
\$2,500 to \$4,999		120	115	5	—	—	5	—	—
\$5,000 and over		667	659	—	—	—	—	—	8
Seeds, bulbs, plants, and trees.....	farms \$1,000	1 245 1 153	877 1 104	356 38	45 5	38 3	247 26	26 3	12 11
Farms with expenditures of—									
\$1 to \$99		422	186	235	25	28	167	15	1
\$100 to \$499		486	371	114	20	10	75	9	1
\$500 to \$999		141	133	4	—	—	2	2	4
\$1,000 to \$2,499		131	122	3	—	—	3	—	6
\$2,500 to \$4,999		38	38	—	—	—	—	—	—
\$5,000 and over		27	27	—	—	—	—	—	—
Commercial fertilizer.....	farms \$1,000	1 395 2 202	922 2 092	461 74	69 11	44 6	317 54	31 3	12 36
Farms with expenditures of—									
\$1 to \$99		334	103	231	36	25	154	16	—
\$100 to \$499		415	212	203	30	16	142	15	—
\$500 to \$999		168	143	22	3	3	16	—	3
\$1,000 to \$2,499		206	198	5	—	—	5	—	3
\$2,500 to \$4,999		151	148	—	—	—	—	—	3
\$5,000 and over		121	118	—	—	—	—	—	3
Other agricultural chemicals (see text).....	farms \$1,000	974 812	701 777	264 24	41 5	28 2	170 15	25 2	9 11
Farms with expenditures of—									
\$1 to \$99		357	178	179	29	18	114	18	—
\$100 to \$499		340	256	82	10	10	55	7	2
\$500 to \$999		116	114	1	—	—	1	—	1
\$1,000 to \$2,499		103	96	2	2	—	—	—	5
\$2,500 to \$4,999		30	29	—	—	—	—	—	1
\$5,000 and over		28	28	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business.....	farms \$1,000	2 337 2 564	1 433 2 370	891 158	94 15	94 16	619 113	84 14	13 36
Farms with expenditures of—									
\$1 to \$99		441	79	362	46	41	237	38	—
\$100 to \$499		862	384	475	41	49	345	40	3
\$500 to \$999		344	296	47	5	4	32	6	1
\$1,000 to \$2,499		440	429	7	2	—	5	—	4
\$2,500 to \$4,999		182	178	—	—	—	—	—	4
\$5,000 and over		68	67	—	—	—	—	—	1
Hired farm labor.....	farms \$1,000	1 010 8 466	793 8 159	205 76	25 10	26 12	129 49	25 5	12 231
Farms with expenditures of—									
\$1 to \$99		90	25	65	9	8	38	10	—
\$100 to \$499		181	93	88	6	10	59	13	—
\$500 to \$999		94	59	35	7	5	21	2	—
\$1,000 to \$2,499		144	129	15	3	3	9	—	—
\$2,500 to \$4,999		163	160	2	—	—	2	—	1
\$5,000 and over		338	327	—	—	—	—	—	11

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

All Farms

		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			
Production Expenses—Continued										
Contract labor	farms	120	84	35	4	6	18	7	1	
Forms with expenditures of—	\$1,000	232	217	13	1	4	3	4	3	
\$1 to \$99		9	1	8	—	—	7	1	—	
\$100 to \$499		42	22	20	4	3	10	3	—	
\$500 to \$999		17	14	3	—	2	—	1	—	
\$1,000 to \$2,499		30	26	4	—	1	—	2	—	
\$2,500 to \$4,999		11	10	—	—	—	—	—	1	
\$5,000 and over		11	11	—	—	—	—	—	—	
Machine hire and customwork	farms	534	378	153	20	12	107	14	3	
Forms with expenditures of—	\$1,000	346	321	23	4	3	15	2	2	
\$1 to \$99		148	80	68	8	5	48	7	—	
\$100 to \$499		228	153	75	8	6	54	7	—	
\$500 to \$999		75	63	10	4	1	5	—	2	
\$1,000 to \$2,499		50	49	—	—	—	—	—	1	
\$2,500 to \$4,999		23	23	—	—	—	—	—	—	
\$5,000 and over		10	10	—	—	—	—	—	—	
Other production expenses	farms	2,166	1,454	699	79	82	467	71	13	
Forms with expenditures of—	\$1,000	20,360	19,674	505	67	82	320	36	181	
\$1 to \$99		50	1	49	7	8	31	3	—	
\$100 to \$499		388	60	326	33	26	222	45	2	
\$500 to \$999		239	101	136	12	15	94	15	2	
\$1,000 to \$2,499		391	232	159	23	26	102	8	—	
\$2,500 to \$4,999		314	286	27	3	7	17	—	1	
\$5,000 and over		784	774	2	1	—	1	—	8	
Farm-Related Income and Expenses										
Farm-related income	farms	709	452	256	36	34	170	16	1	
Forms with farm-related income of—	\$1,000	1,318	979	329	34	24	245	26	10	
\$1 to \$499		304	157	147	18	18	103	8	—	
\$500 to \$999		138	94	44	7	5	27	5	—	
\$1,000 to \$1,999		128	94	34	8	10	16	—	—	
\$2,000 to \$2,999		52	42	10	1	—	9	—	—	
\$3,000 to \$4,999		24	17	7	—	1	5	1	—	
\$5,000 and over		63	48	14	2	—	10	2	—	
Customwork and other agricultural services	farms	303	204	99	17	16	63	3	—	
Forms with expenditures of—	\$1,000	558	449	109	17	9	83	(Z)	—	
Recreational services	farms	31	17	14	—	1	12	1	—	
Government form programs	farms	185	87	97	—	1	96	(Z)	—	
Other farm-related sources	farms	337	257	79	9	9	59	2	1	
Expenses for farm-related income sources	farms	298	264	24	3	3	18	(Z)	10	
Rent of farmland or from lease or sale of allotments	farms	129	60	69	11	13	37	8	—	
Other farm-related sources	farms	121	64	58	7	10	38	3	—	
Other farm-related sources	farms	86	59	27	5	3	15	4	—	
Expenses for farm-related income sources	farms	155	114	41	7	1	10	23	—	
Selected Machinery and Equipment										
Automobiles	farms	1,737	1,137	597	60	77	405	55	3	
Forms with expenditures of—	\$1,000	2,361	1,550	807	90	92	547	78	4	
Motortrucks, including pickups	farms	2,044	1,313	718	73	81	511	53	13	
Forms with expenditures of—	\$1,000	3,701	2,710	943	107	87	680	69	48	
Tractors, excluding garden tractors and motor tillers	farms	2,104	1,322	769	78	83	538	70	13	
Forms with expenditures of—	\$1,000	4,989	3,677	1,258	137	137	875	109	54	
Wheeltractors, excluding garden tractors and motor tillers	farms	2,083	1,311	759	77	80	532	70	13	
Forms with expenditures of—	\$1,000	4,616	3,420	1,147	123	126	795	103	49	
Crawler tractors	farms	349	241	103	9	10	78	6	5	
Forms with expenditures of—	\$1,000	373	257	111	14	11	80	6	5	
Grain and bean combines, self-propelled	farms	5	5	—	—	—	—	—	—	
Forms with expenditures of—	\$1,000	5	5	—	—	—	—	—	—	
Cornpickers, corn heads, and picker-shellers	farms	82	76	6	—	2	2	2	—	
Forms with expenditures of—	\$1,000	87	80	7	—	3	2	2	—	
Corn heads for combines	farms	53	51	2	—	1	1	—	—	
Forms with expenditures of—	\$1,000	55	53	2	—	1	1	—	—	
Other cornpickers and picker-shellers	farms	32	27	5	—	2	1	2	—	
Forms with expenditures of—	\$1,000	32	27	5	—	2	1	2	—	
Mower conditioners	farms	570	435	129	13	14	95	7	6	
Forms with expenditures of—	\$1,000	605	462	137	13	18	99	7	6	
Pickup balers	farms	1,149	843	295	33	28	224	10	11	
Forms with expenditures of—	\$1,000	1,197	880	306	34	28	234	10	11	
Windrowers, pull and self-propelled	farms	339	265	73	8	11	54	—	1	
Forms with expenditures of—	\$1,000	361	283	76	8	11	57	—	2	
Field forage harvesters, shear bar or flywheel type	farms	507	456	45	14	3	26	2	6	
Forms with expenditures of—	\$1,000	612	556	49	14	3	30	2	7	
Estimated market value of all machinery and equipment	farms	2,363	1,449	901	97	94	627	83	13	
Forms with expenditures of—	\$1,000	44,710	35,666	8,480	1,001	749	5,925	806	564	
Forms by value of machinery and equipment:										
\$1 to \$999		18	5	13	3	—	6	4	—	
\$1,000 to \$4,999		406	135	271	27	35	180	29	—	
\$5,000 to \$9,999		547	216	330	31	38	244	17	1	
\$10,000 to \$19,999		534	359	175	23	13	115	24	—	
\$20,000 to \$29,999		405	321	81	7	5	62	7	3	
\$30,000 to \$49,999		308	275	27	6	3	18	—	6	
\$50,000 and over		145	138	4	—	—	2	2	3	

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

All Farms

		Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms
				Total	Occupation farming		Occupation other than farming	
					Less than 65 years	65 years and over	Less than 65 years	65 years and over
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves	farms number	1 391	937	443	56	47	309	31
Farms with—		69 198	63 303	4 642	760	487	3 023	372
1 to 4		173	52	121	16	10	90	5
5 to 9		178	47	130	13	15	95	7
10 to 19		230	99	131	16	15	86	14
20 and over		810	739	61	11	7	38	5
Cows and heifers that had calved	farms number	1 236	866	360	46	40	251	23
Farms with—		37 869	35 187	2 088	250	170	1 514	154
1 to 4		286	96	190	26	25	129	10
5 to 9		166	65	101	11	12	74	4
10 to 19		150	93	56	7	3	38	8
20 and over		634	612	13	2	—	10	9
Beef cows	farms number	4 467	2 697	1 621	157	95	1 235	134
Milk cows	farms number	934	751	175	22	28	117	8
Hogs and pigs	farms number	33 402	32 490	467	93	75	279	20
Farms with—		8 899	7 213	1 138	60	104	967	7
1 to 4		200	97	103	11	5	85	2
5 to 9		62	31	30	4	2	24	—
10 to 24		42	27	14	1	—	13	1
25 and over		59	37	15	—	2	13	7
Litters of pigs farrowed between December 1 of preceding year and November 30	farms number	1 156	94	54	3	4	45	2
Farms by litters farrowed:		1 748	1 371	156	14	20	116	6
1 litter		40	19	21	2	—	19	—
2 to 4 litters		54	30	24	—	2	20	2
5 to 9 litters		27	20	7	—	2	5	—
10 to 19 litters		10	5	2	1	—	1	3
20 litters and over		25	20	—	—	—	—	5
Sheep and lambs	farms number	5 273	108	163	12	9	130	12
Farms with—		5 939	2 782	3 069	150	173	2 563	183
1		25	9	16	2	1	13	—
2 to 4		48	19	29	5	—	21	3
5 to 9		57	17	39	1	3	32	3
10 to 24		70	31	39	3	2	31	3
25 and over		73	32	40	1	3	33	1
Horses and ponies	farms number	2 544	260	282	25	12	234	11
Farms with—		2 887	1 823	1 019	58	37	886	38
1		140	56	84	10	6	62	6
2 to 4		237	115	122	12	5	102	3
5 to 9		102	40	61	3	—	57	1
10 to 24		43	28	15	—	1	13	1
25 and over		22	21	—	—	—	—	1
Chickens 3 months old or older	farms number	1 461	263	196	23	19	138	16
Farms with—		1 311 754	1 293 942	6 412	554	601	4 550	707
1 to 99		320	137	183	23	19	127	14
100 to 399		48	35	13	—	—	11	2
400 to 1,599		21	20	—	—	—	—	1
1,600 and over		72	71	—	—	—	—	1
Hens and pullets of laying age	farms number	441	255	184	23	19	127	15
Broilers and other meat-type chickens	farms number	1 055 839	1 039 712	5 727	521	574	3 959	673
Other livestock and poultry	farms	28 998	28 443	555	—	—	555	—
281		135	143	17	14	100	12	3
Livestock and poultry sold:								
Cattle and calves	farms number	1 214	890	313	40	31	217	25
Hogs and pigs	farms number	27 863	25 979	1 452	179	154	1 017	102
Feeder pigs sold	farms number	10 496	8 241	895	69	77	72	1
Sheep and lambs	farms number	3 887	2 926	361	18	30	719	30
Horses and ponies	farms number	3 111	1 596	1 495	92	66	1 233	104
Chickens 3 months old or older	farms number	185	143	40	4	5	27	4
Hens and pullets of laying age	farms number	1 076 741	1 071 044	1 997	96	131	1 664	106
Broilers and other meat-type chickens	farms number	841 795	836 353	1 742	52	131	1 457	102
Other livestock and poultry	farms	89 814	89 628	186	52	—	114	20
105		50	54	9	4	36	8	1
Crops Harvested								
Field corn for all purposes	farms	564	490	65	13	4	37	11
Farms with—								9
1 to 4 acres		60	28	32	3	4	20	5
5 to 14 acres		130	109	20	10	—	10	—
15 to 24 acres		100	87	13	—	—	7	6
25 acres and over		274	266	—	—	—	—	8
For grain or seed	farms acres bushels	928	919	8	3	2	1	2
Cut for silage, green chop, or dry fodder, or hogged or grazed	farms acres	68 561	68 107	454	215	20	75	144
		537	471	57	10	2	36	9
		20 541	19 660	468	69	5	277	117

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

All Farms

	Farms with sales of \$2,500 and over	Total	Farms with sales under \$2,500					Abnormal farms	
			Total	Occupation farming		Occupation other than farming			
				Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Crops Harvested—Continued									
Sorghums for all purposes, except syrup.....	farms	36	25	11	1	—	10	—	
Farms with—									
1 to 4 acres		9	8	1	1	—	—	—	
5 to 14 acres		15	10	5	—	—	5	—	
15 to 24 acres		1	—	1	—	—	1	—	
25 acres and over		11	7	4	—	—	4	—	
For grain or seed.....	farms	—	—	—	—	—	—	—	
acres	—	—	—	—	—	—	—	—	
bushels	—	—	—	—	—	—	—	—	
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....	farms	36	25	11	1	—	10	—	
acres	728	526	202	1	—	—	201	—	
Wheat for grain.....	farms	2	2	—	—	—	—	—	
acres	8	8	—	—	—	—	—	—	
bushels	160	160	—	—	—	—	—	—	
Farms with—									
1 to 4 acres		1	1	—	—	—	—	—	
5 to 14 acres		1	1	—	—	—	—	—	
15 to 24 acres		—	—	—	—	—	—	—	
25 acres and over		—	—	—	—	—	—	—	
Other small grains for grain.....	farms	17	11	6	3	—	3	—	
acres	304	286	18	8	—	—	10	—	
Farms with—									
1 to 4 acres		9	3	6	3	—	3	—	
5 to 14 acres		3	3	—	—	—	—	—	
15 to 24 acres		—	—	—	—	—	—	—	
25 acres and over		5	5	—	—	—	—	—	
Soybeans for beans.....	farms	4	3	1	1	—	—	—	
acres	27	26	1	1	—	—	—	—	
bushels	430	415	15	15	—	—	—	—	
Farms with—									
1 to 4 acres		2	1	1	1	—	—	—	
5 to 14 acres		1	1	—	—	—	—	—	
15 to 24 acres		1	1	—	—	—	—	—	
25 acres and over		—	—	—	—	—	—	—	
Hay and grass silage, excluding sorghum hay (see text).....	farms	1 702	1 038	652	67	63	468	54	
acres	89 472	73 988	14 136	1 568	1 700	9 785	1 083	1 348	
tons	157 290	136 118	18 520	2 235	2 291	12 438	1 556	2 652	
Farms with—									
1 to 4 acres		53	12	41	3	3	32	3	
5 to 14 acres		277	76	201	20	8	154	19	
15 to 24 acres		245	84	161	15	20	112	14	
25 to 49 acres		443	255	187	22	23	130	12	
50 acres and over		684	611	62	7	9	40	6	
Cotton.....	farms	—	—	—	—	—	—	—	
acres	—	—	—	—	—	—	—	—	
bales	—	—	—	—	—	—	—	—	
Farms with—									
1 to 4 acres		—	—	—	—	—	—	—	
5 to 9 acres		—	—	—	—	—	—	—	
10 acres and over		—	—	—	—	—	—	—	
Peanuts for nuts.....	farms	—	—	—	—	—	—	—	
acres	—	—	—	—	—	—	—	—	
pounds	—	—	—	—	—	—	—	—	
Farms with—									
1 to 4 acres		—	—	—	—	—	—	—	
5 to 9 acres		—	—	—	—	—	—	—	
10 to 14 acres		—	—	—	—	—	—	—	
15 acres and over		—	—	—	—	—	—	—	
Tobacco.....	farms	—	—	—	—	—	—	—	
acres	—	—	—	—	—	—	—	—	
pounds	—	—	—	—	—	—	—	—	
Farms with—									
0.1 to 0.4 acres		—	—	—	—	—	—	—	
0.5 to 0.9 acres		—	—	—	—	—	—	—	
1.0 to 1.4 acres		—	—	—	—	—	—	—	
1.5 to 1.9 acres		—	—	—	—	—	—	—	
2.0 to 4.9 acres		—	—	—	—	—	—	—	
5.0 acres and over		—	—	—	—	—	—	—	
Irish potatoes.....	farms	122	73	45	4	12	22	7	
acres	659	606	37	2	4	24	7	16	
hundredweight	117 125	108 987	4 869	406	591	2 592	1 280	3 269	
Farms with—									
0.1 to 0.9 acres		59	29	30	2	11	13	4	
1.0 to 2.9 acres		28	16	11	2	1	5	3	
3.0 to 4.9 acres		15	10	4	—	—	4	—	
5.0 acres and over		20	18	—	—	—	—	2	
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	337	196	138	16	23	89	10	
acres	4 175	3 902	257	55	36	142	24	17	
Farms with—									
0.1 to 0.9 acres		56	16	40	4	9	25	2	
1.0 to 2.9 acres		119	51	68	3	12	48	5	
3.0 to 4.9 acres		35	18	16	5	—	10	1	
5.0 to 9.9 acres		54	39	13	3	2	6	2	
10.0 acres and over		73	72	1	1	—	—	2	

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

All Farms

	Farms with sales of \$2,500 and over	Total	Farms with sales under \$2,500				Abnormal forms	
			Occupation farming		Occupation other than farming			
			Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Crops Harvested—Continued								
Berries for sale	farms	137	73	63	9	10	33	
	acres	612	494	118	8	34	57	
Farms with—								
0.1 to 0.9 acres		54	25	28	4	4	15	
1.0 to 2.9 acres		43	25	18	4	—	10	
3.0 to 4.9 acres		15	10	5	1	1	3	
5.0 acres and over		25	13	12	—	5	2	
Land in orchards	farms	184	86	98	18	11	62	
	acres	4 488	4 204	284	32	71	164	
Farms with—								
0.1 to 0.9 acres		20	3	17	3	1	11	
1.0 to 2.9 acres		57	9	48	12	3	30	
3.0 to 4.9 acres		22	8	14	1	—	12	
5.0 to 9.9 acres		26	11	15	2	4	8	
10.0 acres and over		59	55	4	—	3	1	
All other crops	farms	197	141	54	6	2	39	
	acres	979	851	110	36	2	64	
Farms with—								
0.1 to 0.9 acres		89	76	13	—	—	11	
1.0 to 2.9 acres		61	29	32	2	2	23	
3.0 to 4.9 acres		13	11	2	1	—	1	
5.0 to 9.9 acres		15	10	4	2	—	2	
10.0 to 14.9 acres		10	7	2	—	2	—	
15.0 to 24.9 acres		5	4	1	1	—	—	
25.0 acres and over		4	4	—	—	—	—	
Greenhouse products under glass or other protection	farms	113	97	16	—	—	14	
	square feet	1 175 339	1 167 534	7 805	—	—	6 305	
							1 500	

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

Farms With Sales of \$2,500 and Over

	1974	1969	1964
Farms	number	1 458	1 624
Land in farms	acres	378 874	435 750
Average size of farm	acres	260	268
Value of land and buildings	\$1,000	212 284	100 579
Average per farm	dollars	145 600	61 932
Average per acre	dollars	560	231
			130

Land in Farms According to Use

Total cropland	farms	1 359	1 478	(NA)
	acres	141 044	150 577	185 864
Harvested cropland	farms	1 288	1 373	1 954
	acres	100 960	97 958	129 364
Forms by acres harvested:				
1 to 49 acres		540	602	894
50 to 99 acres		391	410	652
100 to 199 acres		263	290	345
200 to 499 acres		89	70	60
500 to 999 acres		5	—	2
1,000 acres and over		—	1	(NA)
1,000 to 1,999 acres		—	1	(NA)
2,000 acres and over		—	—	(NA)
Cropland used only for pasture or grazing	farms	749	932	1 170
	acres	34 495	42 962	43 917
Cropland in cover crops, legumes, and soil-improvement grosses, not harvested and not pastured	farms	54	75	105
	acres	1 966	1 808	1 331
Cropland on which all crops failed	farms	36	26	154
	acres	599	1 081	2 720

Farms With Sales of \$2,500 and Over

	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer fallow	farms	47	62
	acres	739	(NA)
Cropland idle	farms	102	181
	acres	2 285	324
Total woodland	farms	1 084	1 307
	acres	198 271	246 234
Woodland postured	farms	458	573
	acres	45 967	56 216
Woodland not postured	farms	945	1 069
	acres	152 304	1 706
Postureland and rangeland, other than cropland and woodland pasture	farms	315	338
	acres	16 808	22 548
Improved postureland and rangeland	farms	161	181
	acres	7 044	9 699
Unimproved postureland and rangeland	farms	196	223
	acres	9 764	(NA)
Other land (see text)	farms	924	889
	acres	22 751	16 391
Irrigated land	farms	87	73
	acres	2 056	1 458
Total pastureland, all types	farms	1 014	1 200
	acres	97 270	(NA)
			121 726
			158 954

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
Acres in farms			
Forms with harvested cropland			
	Number	Total acres in farms	Acres harvested
Forms with sales of \$2,500 and over	1 288	364 609	100 960
Forms with—			
1 to 9 acres	50	176	95
10 to 49 acres	100	2 567	1 079
50 to 69 acres	48	2 740	1 242
70 to 99 acres	82	6 749	2 850
100 to 139 acres	132	15 368	6 323
140 to 179 acres	121	19 467	7 772
180 to 219 acres	132	26 110	9 138
220 to 259 acres	102	24 434	8 664
260 to 499 acres	323	113 813	32 556
500 to 999 acres	162	99 396	25 114
1,000 to 1,999 acres	32	43 474	4 776
2,000 acres and over	4	10 315	1 351
5,000 acres and over	—	—	—

	1974	1969	1964
Forms with irrigated land			
Forms with harvested cropland			
	Number	Total acres in farms	Acres irrigated
Forms with sales of \$2,500 and over	87	12 482	2 056
Forms with—			
1 to 9 acres	15	58	29
10 to 49 acres	22	608	179
50 to 69 acres	5	305	16
70 to 99 acres	10	803	63
100 to 139 acres	6	693	89
140 to 179 acres	4	640	163
180 to 219 acres	4	807	48
220 to 259 acres	1	250	20
260 to 499 acres	16	5 504	863
500 to 999 acres	3	1 814	386
1,000 to 1,999 acres	1	1 000	200
2,000 acres and over	—	—	—
5,000 acres and over	—	—	—

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

Farms With Sales of \$2,500 and Over

	1974	1969
Farms irrigated in census year	farms	87
Proportion of farms	percent	6.0
Total land irrigated	acres	2 056
Average per farm	acres	23.6
Irrigated farms by acres irrigated:		
1 to 9 acres	farms	57
	acres	51
10 to 49 acres	farms	193
	acres	151
50 to 99 acres	farms	400
	acres	287
100 to 199 acres	farms	5
	acres	371
200 to 499 acres	farms	4
	acres	532
500 to 999 acres	farms	2
	acres	560
1,000 acres and over	farms	—
	acres	—
Cropland irrigated	farms	87
Harvested cropland irrigated	farms	87
Cropland pasture irrigated	farms	—
Other cropland irrigated	farms	3
	acres	13
Improved pastureland and rangeland irrigated	farms	—
	acres	—

Farms With Sales of \$2,500 and Over

	1974	1969
Estimated quantity of irrigation water applied	acre-feet	1 425
Average per acre irrigated	acre-feet	0.7
Method of irrigation:		
Furrows or ditches	farms	8
	acres	94
Flooding	farms	—
	acres	—
Self-propelled sprinkler systems	farms	11
	acres	353
Other sprinkler systems	farms	70
	acres	—
Subirrigation	farms	1 679
	acres	—
Land in irrigated farms	acres	12 482
Cropland	acres	5 645
Harvested cropland	acres	5 120
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	5
	acres irrigated	76
Farms with artificial drainage	farms	150
Proportion of farms	percent	10.3
Land in farms with drainage	acres	59 091
Land drained	acres	3 034
Average per farm	acres	20.2
Land drained by systems installed in census year	farms	44
	acres	343
Artificial ponds, pits, reservoirs, and earthen tanks	farms	310
number		(NA)
	acres	628
		(NA)
		342
		(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over

	1974	1969
Total chemical costs, including fertilizer and lime	farms	1 005
\$1,000		2 868
Commercial fertilizer	farms	922
acres on which used		55 237
\$1,000		55 041
Dry fertilizer	farms	2 092
tons		787
Farms by tons used:		935
1 to 49 tons		735
50 to 99 tons		42
100 to 199 tons		8
200 to 499 tons		2
500 to 799 tons		—
800 to 999 tons		—
1,000 tons and over		—
Liquid fertilizer	farms	83
tons		578
Farms by tons used:		68
1 to 9 tons		62
10 to 49 tons		20
50 to 99 tons		—
100 to 199 tons		1
200 to 499 tons		—
500 tons and over		—
Lime	farms	233
acres on which used		6 355
tons		11 208
\$1,000		8 419
Farms by tons used:		407
1 to 49 tons		163
50 to 99 tons		38
100 to 199 tons		24
200 to 499 tons		7
500 to 999 tons		1
1,000 tons and over		—

Farms With Sales of \$2,500 and Over

	1974	1969
Total chemical costs, including fertilizer and lime—Continued		
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:		
Insects on hay crops	farms	38
acres on which used		1 480
\$1,000		13
Insects on other crops	farms	227
acres on which used		10 545
\$1,000		7 272
Nematodes in crops	farms	19
acres on which used		13
\$1,000		6
Diseases in crops and orchards	farms	14
acres on which used		289
\$1,000		3
Weeds or grass in crops	farms	71
acres on which used		2 756
\$1,000		120
Weeds or brush in pasture	farms	106
acres on which used		320
\$1,000		4 340
Weeds on other land	farms	140
acres on which used		16 822
\$1,000		166
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	106
acres on which used		1 383
\$1,000		29
Insect control on livestock and poultry	farms	13
acres on which used		129
\$1,000		20
Other chemicals (see text)	farms	30
acres on which used		1 249
\$1,000		19
		(NA)

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

Farms With Sales of \$2,500 and Over

	1974			
	Farms operated by Black and other races, see text			
	Total farms		1969	1964
Farms and land in farms operated by—				
All farm operators	farms	1 458	12	1 624
	acres	378 874	1 313	435 750
Harvested cropland	farms	1 288	7	1 373
	acres	100 960	561	97 958
Full owners	farms	795	12	945
	acres	182 126	1 313	217 500
Harvested cropland	farms	647	7	720
	acres	32 470	561	36 251
Part owners	farms	590	—	617
	acres	185 113	—	205 958
Harvested cropland	farms	582	—	598
	acres	63 844	—	57 499
Tenants	farms	73	—	62
	acres	11 635	—	12 292
Harvested cropland	farms	59	—	55
	acres	4 646	—	4 208
Percent of tenancy		5.0	—	3.8
				2.7
Farms by type of organization:				
Individual or family	farms	1 290	12	1 404
	acres	316 725	1 313	(NA)
Partnership	farms	106	—	163
	acres	40 398	—	58 224
Corporation, including family corporations	farms	57	(NA)	45
	acres	19 851	(NA)	15 116

¹1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of \$2,500 and Over

	1974			
	Farms operated by Black and other races, see text			
	Total farms		1969	1964
Farms by type of organization—Continued				
Other	farms	5	(NA)	(NA)
	acres	1 900	(NA)	3 409
Farm operators by age group:				
Under 25 years		18	—	16
25 to 34 years		136	2	104
35 to 44 years		236	4	330
45 to 54 years		401	—	467
55 to 64 years		348	2	432
65 years and over		257	4	275
Average age		52.2	53.3	52.3
Farm operators by place of residence:				
On farm operated		1 145	8	1 419
On another farm		22	—	88
In a rural area, not on a farm		35	—	95
In a city, town, or urban area		37	—	—
Farm operators reporting days of work off farm:				
1 to 49 days		519	7	624
50 to 99 days		122	2	148
100 to 149 days		28	—	59
150 to 199 days		58	4	114
200 days and over		57	—	125
		254	1	303
Farm operators by principal occupation:				
Farming		1 059	5	(NA)
Other than farming		337	7	(NA)

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

Farms With Sales of \$2,500 and Over

	1974		1969	
Market value of agricultural products sold (see text)	farms	1 458	1 624	
	\$1,000	70 267	46 782	
Average per farm	dollars	48 194	28 806	
Farms by value of agricultural products sold:				
Under \$2,500 (see text)		46	64	
\$2,500 to \$4,999		206	233	
\$5,000 to \$7,499		133	129	
\$7,500 to \$9,999		99	124	
\$10,000 to \$14,999		132	199	
\$15,000 to \$19,999		88	166	
\$20,000 to \$29,999		158	237	
\$30,000 to \$39,999		138	171	
\$40,000 to \$59,999		180	142	
\$60,000 and over		278	159	
\$60,000 to \$79,999		89	60	
\$80,000 to \$99,999		48	39	
\$100,000 and over		141	60	
\$100,000 to \$199,999		96	43	
\$200,000 to \$499,999		35	13	
\$500,000 and over		10	4	
Farm sales by commodity or commodity group:				
Crops, including nursery products and hay	farms	717	674	
	\$1,000	16 549	9 241	
Grains	farms	21	16	
	\$1,000	78	36	
Tobacco	farms	—	—	
	\$1,000	—	—	

¹Includes goats and mohair sold.

Farms With Sales of \$2,500 and Over

	1974		1969	
Form sales by commodity or commodity group—Continued				
Crops, including nursery products and hay—Continued				
Cotton and cottonseed	farms	—	—	—
	\$1,000	—	—	—
Field seeds, hay, forage, and silage	farms	418	374	
	\$1,000	2 410	885	
Other field crops	farms	55	71	
	\$1,000	474	373	
Vegetables, sweet corn, and melons	farms	184	163	
	\$1,000	1 999	1 297	
Fruits, nuts, and berries	farms	121	142	
	\$1,000	5 697	3 777	
Nursery and greenhouse products	farms	134	97	
	\$1,000	5 891	2 873	
Forest products sold	farms	327	316	
	\$1,000	1 158	522	
Livestock, poultry, and their products sold	farms	1 100	1 335	
	\$1,000	52 561	37 020	
Poultry and poultry products	farms	223	298	
	\$1,000	17 722	11 746	
Dairy products	farms	671	877	
	\$1,000	29 337	21 170	
Cattle and calves	farms	890	(NA)	
	\$1,000	4 494	3 031	
Sheep, lambs, and wool	farms	88	(NA)	
	\$1,000	68	1 072	
Hogs and pigs	farms	110	—	
	\$1,000	434	—	
Other livestock and livestock products	farms	86	—	
	\$1,000	506	—	

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

Farms With Sales of \$2,500 and Over	1974	1969	Farms With Sales of \$2,500 and Over	1974
Income from farm-related sources before taxes and expenses, farms \$1,000	452 979	(NA) (NA)	Total family income from off-farm sources ¹ , farms \$1,000	900 8 238
Farms by total farm related income:			Farms by family off-farm income:	
\$1 to \$249	96	(NA)	\$1 to \$249	40
\$250 to \$499	61	(NA)	\$250 to \$499	29
\$500 to \$999	94	(NA)	\$500 to \$999	60
\$1,000 to \$4,999	153	(NA)	\$1,000 to \$4,999	320
\$5,000 to \$9,999	26	(NA)	\$5,000 to \$9,999	190
\$10,000 to \$19,999	12	(NA)	\$10,000 to \$19,999	174
\$20,000 to \$29,999	7	(NA)	\$20,000 to \$29,999	45
\$30,000 and over	3	(NA)	\$30,000 and over	42
Customwork and other agricultural services farms \$1,000	204 449	198 319	Nonfarm business, other than farm-related ¹ , farms \$1,000	183 1 929
Farms with income of:			Farms with income of:	
\$1 to \$249	73	86	\$1 to \$249	10
\$250 to \$499	20	21	\$250 to \$499	2
\$500 to \$999	38	25	\$500 to \$999	7
\$1,000 to \$4,999	49	47	\$1,000 to \$4,999	68
\$5,000 to \$9,999	15	10	\$5,000 to \$9,999	38
\$10,000 and over	9	9	10,000 to \$19,999	33
Recreational services farms \$1,000	17 87	29 108	\$20,000 and over	25
Farms with income of:			Cash wages, salaries, commissions, and tips ¹ , farms \$1,000	547 4 520
\$1 to \$249	2	6	Farms with income of:	
\$250 to \$499	4	3	\$1 to \$249	23
\$500 to \$999	3	4	\$250 to \$499	28
\$1,000 to \$4,999	3	7	\$500 to \$999	46
\$5,000 to \$9,999	2	7	\$1,000 to \$4,999	166
\$10,000 and over	3	2	\$5,000 to \$9,999	133
Government farm programs farms \$1,000	257 264	411 126	10,000 to \$19,999	106
Farms with income of:			\$20,000 and over	45
\$1 to \$249	53	233	Interest, dividends, or royalties ¹ , farms \$1,000	442 1 116
\$250 to \$499	52	97	Farms with income of:	
\$500 to \$999	64	65	\$1 to \$249	110
\$1,000 to \$4,999	84	16	\$250 to \$499	61
\$5,000 to \$9,999	2	—	\$500 to \$999	82
\$10,000 and over	2	—	\$1,000 to \$4,999	140
Rent of farmland or from lease or sole of allotments farms \$1,000	60 64	(NA) (NA)	\$5,000 to \$9,999	25
Farms with income of:			\$10,000 and over	24
\$1 to \$249	25	(NA)	Federal Social Security, pensions, retirement pay, etc. ¹ , farms \$1,000	169 469
\$250 to \$499	15	(NA)	Farms with income of:	
\$500 to \$999	6	(NA)	\$1 to \$249	10
\$1,000 to \$4,999	12	(NA)	\$250 to \$499	10
\$5,000 to \$9,999	—	(NA)	\$500 to \$999	8
\$10,000 and over	2	(NA)	\$1,000 to \$4,999	124
Other farm-related sources farms \$1,000	59 114	(NA) (NA)	\$5,000 to \$9,999	11
Farms with income of:			\$10,000 and over	6
\$1 to \$249	17	(NA)	Rental income of nonfarm property ¹ , farms \$1,000	83 205
\$250 to \$499	11	(NA)	Farms with income of:	
\$500 to \$999	11	(NA)	\$1 to \$249	4
\$1,000 to \$4,999	15	(NA)	\$250 to \$499	15
\$5,000 to \$9,999	1	(NA)	\$500 to \$999	20
\$10,000 and over	4	(NA)	\$1,000 to \$4,999	34
Expenses for farm-related income sources farms \$1,000	105 268	(NA) (NA)	\$5,000 to \$9,999	5
Farms with income of:			\$10,000 and over	5
\$1 to \$249	28	(NA)		
\$250 to \$499	11	(NA)		
\$500 to \$999	21	(NA)		
\$1,000 to \$4,999	29	(NA)		
\$5,000 to \$9,999	7	(NA)		
\$10,000 and over	9	(NA)		

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

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Total farm production expenses farms \$1,000	1 458 (X)	(X)	1 624 38 541	2 316 (NA)	Livestock and poultry purchased—Continued				
Farms with expenditures of:					Farms with expenditures of—Continued				
\$1 to \$1,999	91	107	72	(NA)	\$10,000 to \$14,999	25	295	32	25
\$2,000 to \$2,999	72	177	68	(NA)	\$15,000 to \$19,999	10	161	16	
\$3,000 to \$4,999	139	546	169	(NA)	\$20,000 to \$29,999	11	266	15	
\$5,000 to \$9,999	212	1 587	361	(NA)	\$30,000 to \$39,999	6	193	5	
\$10,000 to \$19,999	247	3 581	405	(NA)	\$40,000 to \$49,999	6	254	1	
\$20,000 to \$39,999	320	9 170	339	(NA)	\$50,000 and over	10	2 738	1	
\$40,000 to \$49,999	95	4 272	55	(NA)					
\$50,000 and over	282	41 838	155	(NA)					
\$50,000 to \$59,999	57	3 090	(NA)	(NA)					
\$60,000 to \$79,999	72	5 006	(NA)	(NA)					
\$80,000 to \$99,999	36	3 281	(NA)	(NA)					
\$100,000 and over	117	30 460	(NA)	(NA)					
Livestock and poultry purchased farms \$1,000	614 (X)	(X)	808 2 629	1 121 2 434	Feed for livestock and poultry farms \$1,000	1 109 (X)	1 324 21 504	1 923 13 293	1 072
Farms with expenditures of:					Forms with expenditures of—Continued				
\$1 to \$499	175	37	235	585	\$1 to \$499	88	23	119	293
\$500 to \$999	87	58	116		\$500 to \$999	66	46	83	
\$1,000 to \$4,999	205	512	315	419	\$1,000 to \$4,999	261	704	410	788
\$5,000 to \$9,999	79	547	72	78	\$5,000 to \$9,999	180	1 368	355	412
					\$10,000 to \$14,999	149	1 845	146	263
					\$15,000 to \$19,999	100	1 732	70	
					\$20,000 to \$29,999	98	2 371	66	
					\$30,000 to \$39,999	62	2 123	28	
					\$40,000 to \$49,999	31	1 404	19	
					\$50,000 and over	74	9 889	28	

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

Farms With Sales of \$2,500 and Over

	1974			
	Farms	Expenses (\$1,000)	1969	1964
Commercially mixed formula feeds—farms \$1,000—	1 068	(X)	1 275	1 862
Farms by tons purchased:				
1 to 49 tons—	490	(X)	512	956
50 to 99 tons—	220	(X)	314	426
100 to 199 tons—	197	(X)	249	255
200 to 499 tons—	115	(X)	159	171
500 to 799 tons—	25	(X)	24	54
800 to 999 tons—	6	(X)	5	
1,000 tons and over—	15	(X)	12	
Forms with expenditures of—				
\$1 to \$499—	95	24	133	(NA)
\$500 to \$999—	67	46	75	(NA)
\$1,000 to \$4,999—	247	632	399	(NA)
\$5,000 to \$9,999—	172	1 292	332	(NA)
\$10,000 to \$14,999—	151	1 864	137	(NA)
\$15,000 to \$19,999—	93	1 598	64	(NA)
\$20,000 to \$29,999—	89	2 152	71	(NA)
\$30,000 to \$39,999—	54	1 837		
\$40,000 to \$49,999—	28	1 270	64	(NA)
\$50,000 and over—	72	9 643		
Feed ingredients—farms \$1,000—	165	(X)	62	(NA)
Farms by tons purchased:				
1 to 49 tons—	160	(X)	51	(NA)
50 to 99 tons—	3	(X)	9	(NA)
100 to 199 tons—	2	(X)	1	(NA)
200 to 499 tons—	—	(X)	—	(NA)
500 to 799 tons—	—	(X)	1	(NA)
800 to 999 tons—	—	(X)	—	(NA)
1,000 tons and over—	—	(X)	—	(NA)
Forms with expenditures of—				
\$1 to \$499—	105	11	29	(NA)
\$500 to \$999—	27	20	7	(NA)
\$1,000 to \$1,999—	12	15	10	(NA)
\$2,000 to \$4,999—	13	42	8	(NA)
\$5,000 to \$9,999—	5	36	6	(NA)
\$10,000 to \$19,999—	2	33	2	(NA)
\$20,000 and over—	1	23		
Whole grains—farms \$1,000—	225	(X)	79	216
Farms by tons purchased:				
1 to 49 tons—	204	(X)	62	(NA)
50 to 99 tons—	10	(X)	8	(NA)
100 to 199 tons—	8	(X)	8	(NA)
200 to 499 tons—	3	(X)	1	(NA)
500 to 799 tons—	—	(X)	—	(NA)
800 to 999 tons—	—	(X)	—	(NA)
1,000 tons and over—	—	(X)	—	(NA)
Forms with expenditures of—				
\$1 to \$499—	130	18	36	(NA)
\$500 to \$999—	32	23	11	(NA)
\$1,000 to \$1,999—	14	19	7	(NA)
\$2,000 to \$4,999—	18	53	9	(NA)
\$5,000 to \$9,999—	17	123	12	(NA)
\$10,000 to \$19,999—	9	119	4	(NA)
\$20,000 and over—	5	139		
Hay, green chop, and silage—farms \$1,000—	229	(X)	303	827
Farms by tons purchased:				
1 to 49 tons—	150	(X)	227	(NA)
50 to 99 tons—	42	(X)	45	(NA)
100 to 199 tons—	22	(X)	20	(NA)
200 to 499 tons—	11	(X)	7	(NA)
500 to 799 tons—	2	(X)	3	(NA)
800 to 999 tons—	1	(X)	1	(NA)
1,000 tons and over—	1	(X)	1	(NA)
Forms with expenditures of—				
\$1 to \$499—	78	17	152	(NA)
\$500 to \$999—	37	27	54	(NA)
\$1,000 to \$1,999—	44	61	48	(NA)
\$2,000 to \$4,999—	42	124	39	(NA)
\$5,000 to \$9,999—	19	109	6	(NA)
\$10,000 to \$19,999—	8	105	4	(NA)
\$20,000 and over—	1	31		
Animal health cost for livestock and poultry—farms \$1,000—	807	(X)	(NA)	(NA)
Farms with expenditures of—				
\$1 to \$99—	165	8	(NA)	(NA)
\$100 to \$499—	333	83	(NA)	(NA)
\$500 to \$999—	171	115	(NA)	(NA)
\$1,000 to \$2,999—	115	182	(NA)	(NA)
\$3,000 to \$4,999—	15	51	(NA)	(NA)
\$5,000 and over—	8	62	(NA)	(NA)
Seeds, bulbs, plants, and trees—farms \$1,000—	877	(X)	851	1 315
Farms with expenditures of—				
\$1 to \$499—	557	103	691	1 150
\$500 to \$999—	133	89	96	90
\$1,000 to \$4,999—	160	319	53	
\$5,000 to \$9,999—	11	84	7	
\$10,000 and over—	16	510	4	
Commercial fertilizer—farms \$1,000—	922	(X)	1 081	1 464
Farms with expenditures of—				
\$1 to \$499—	315	61	546	(NA)
\$500 to \$999—	143	103	221	(NA)
\$1,000 to \$4,999—	346	823	288	(NA)

Farms With Sales of \$2,500 and Over

	1974			
	Farms	Expenses (\$1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
\$5,000 to \$9,999—	87	564	23	(NA)
\$10,000 to \$19,999—	22	274	3	(NA)
\$20,000 to \$29,999—	7	(D)	—	(NA)
\$30,000 and over—	2	(D)		
Lime—farms \$1,000—	233	(X)	407	816
Farms with expenditures of—				
\$1 to \$99—	32	1	91	(NA)
\$100 to \$499—	106	32	237	(NA)
\$500 to \$999—	51	34	56	(NA)
\$1,000 to \$1,999—	32	41	19	(NA)
\$2,000 to \$4,999—	11	38	4	(NA)
\$5,000 and over—	1	5	—	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text)—farms \$1,000—	630	(X)	786	(NA)
Farms with expenditures of—				
\$1 to \$99—	196	8	355	(NA)
\$100 to \$499—	242	62	300	(NA)
\$500 to \$999—	92	66	52	(NA)
\$1,000 to \$1,999—	42	56	39	(NA)
\$2,000 to \$4,999—	35	97	22	(NA)
\$5,000 to \$9,999—	10	68	10	(NA)
\$10,000 and over—	13	269	8	(NA)
Gasoline and other petroleum fuel and oil for farm business—farms \$1,000—	1 433	(X)	1 623	2 304
Farms with expenditures of—				
\$1 to \$499—	463	113	713	1 355
\$500 to \$999—	296	219	495	585
\$1,000 to \$1,999—	341	477	284	355
\$2,000 to \$4,999—	266	784	110	
\$5,000 to \$9,999—	48	325	19	
\$10,000 to \$19,999—	13	175	—	
\$20,000 and over—	6	277	2	9
Gasoline—farms \$1,000—	1 387	(X)	1 606	2 276
Farms with expenditures of—				
\$1 to \$499—	576	137	907	(NA)
\$500 to \$999—	369	267	448	(NA)
\$1,000 to \$1,999—	287	390	188	(NA)
\$2,000 to \$4,999—	134	368	61	(NA)
\$5,000 to \$9,999—	17	116	—	
\$10,000 and over—	4	68	2	(NA)
Diesel oil—farms \$1,000—	503	(X)	355	231
Farms with expenditures of—				
\$1 to \$499—	293	55	306	(NA)
\$500 to \$999—	109	74	26	(NA)
\$1,000 to \$1,999—	68	90	13	(NA)
\$2,000 to \$4,999—	33	94	9	(NA)
\$5,000 to \$9,999—	—	—	—	
\$10,000 and over—	—	—	1	(NA)
LP gas, butane, and propane—farms \$1,000—	265	(X)	257	471
Farms with expenditures of—				
\$1 to \$99—	60	3	108	(NA)
\$100 to \$499—	132	30	131	(NA)
\$500 to \$999—	47	31	6	(NA)
\$1,000 to \$2,999—	21	34	12	(NA)
\$3,000 to \$4,999—	1	3	—	
\$5,000 and over—	4	83	—	
Motor oil, grease, piped gas, kerosene, and fuel oil—farms \$1,000—	1 433	(X)	1 623	2 297
Farms with expenditures of—				
\$1 to \$99—	727	31	1 059	(NA)
\$100 to \$499—	558	121	484	(NA)
\$500 to \$999—	79	53	40	(NA)
\$1,000 to \$2,999—	47	78	33	(NA)
\$3,000 to \$4,999—	9	34	—	
\$5,000 and over—	13	210	7	(NA)
Hired farm labor—farms \$1,000—	793	(X)	1 187	1 573
Farms with expenditures of—				
\$1 to \$99—	8	159	6 028	5 361
\$100 to \$499—	25	1	65	
\$500 to \$999—	93	24	246	
\$1,000 to \$2,499—	59	43	165	200
\$2,500 to \$4,999—	129	206	238	330
\$5,000 to \$9,999—	160	576	216	261
\$10,000 to \$19,999—	165	1 162	138	165
\$20,000 and over—	86	1 169	70	60
Contract labor—farms \$1,000—	84	(X)	100	(NA)
Farms with expenditures of—				
\$1 to \$499—	23	6	45	(NA)
\$500 to \$999—	14	10	11	(NA)
\$1,000 to \$4,999—	36	73	39	(NA)
\$3,000 to \$4,999—	5	36	3	(NA)
\$10,000 to \$19,999—	5	68	2	(NA)
\$20,000 and over—	1	23	—	

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

Farms With Sales of \$2,500 and Over

	1974			
	Farms	Expenses (\$1,000)	1969	1964
Machine hire and customwork ¹ forms \$1,000	378	(X)	502	740
Farms with expenditures of—	(X)	321	253	276
\$1 to \$499	233	42	357	578
\$500 to \$999	63	44	76	99
\$1,000 to \$4,999	72	146	65	61
\$5,000 to \$9,999	8	57	3	2
\$10,000 and over	2	31	1	—
All other production expenses forms \$1,000	1 454	(X)	1 611	(NA)
	(X)	19 174	12 815	(NA)

¹Data for 1964 includes contract labor.

Farms With Sales of \$2,500 and Over

	1974			
	Farms	Expenses (\$1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
\$1 to \$499	69	20	65	(NA)
\$500 to \$999	97	70	96	(NA)
\$1,000 to \$4,999	529	1 444	733	(NA)
\$5,000 to \$9,999	276	1 994	398	(NA)
\$10,000 and over	483	15 646	319	(NA)
\$10,000 to \$19,999	271	3 666	(NA)	(NA)
\$20,000 to \$29,999	100	2 370	(NA)	(NA)
\$30,000 to \$39,999	38	1 250	(NA)	(NA)
\$40,000 to \$49,999	27	1 174	(NA)	(NA)
\$50,000 and over	47	7 187	(NA)	(NA)

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

Farms With Sales of \$2,500 and Over

	1974		1969		1964	
	farms	workers	farms	workers	farms	workers
Hired farm labor						
Workers and wages by number of days worked:		amount paid, \$1,000				
150 days or more	793		1 187		1 573	
Workers	7 014		6 192		(NA)	
amount paid, \$1,000	8 159		6 028		5 361	
Less than 150 days						
Workers	465		535		833	
amount paid, \$1,000	1 414		1 251		1 669	
25 to 149 days						
Workers	5 977		(NA)		(NA)	
amount paid, \$1,000	614		979		(NA)	
Less than 25 days						
Workers	5 600		4 941		(NA)	
amount paid, \$1,000	2 183		(NA)		(NA)	
Contract labor						
Workers	396		(NA)		(NA)	
amount paid, \$1,000	2 210		(NA)		(NA)	
Farms reporting workers furnished by contractor						
Workers	1 767		(NA)		(NA)	
amount paid, \$1,000	398		(NA)		(NA)	
Corporations						
With salaried officers reported						
Workers	3 390		(NA)		(NA)	
amount paid, \$1,000	416		(NA)		(NA)	
number of officers						
amount paid, \$1,000	57		(NA)		(NA)	
	25		(NA)		(NA)	
	51		(NA)		(NA)	
	561		(NA)		(NA)	

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

Farms With Sales of \$2,500 and Over

	1974				1969				1964			
	Forms	Number	Manufactured 1970 to 1974		Forms	Number	Manufactured 1965 to 1969					
			Farms	Number			Farms	Number				
Automobiles	1 137	1 550	798	985	1 292	1 773	971	1 218	2 119	2 993		
2 or 3	302	640	142	297	363	780	195	413	(NA)	(NA)		
4 and over	19	94	8	40	18	82	8	37	(NA)	(NA)		
Motortrucks, including pickups	1 313	2 710	700	896	1 429	2 795	691	988	1 939	3 716		
2 or 3	557	1 265	124	272	753	2 119	185	482	(NA)	(NA)		
4 and over	166	855	11	59	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)		
Tractors, excluding garden tractors and motor tillers	1 322	3 677	615	873	1 411	3 588	618	1 102	1 898	4 213		
2 or 3	719	1 755	174	376	819	1 999	226	530	1 153	2 653		
4 and over	333	1 652	15	71	274	1 271	50	230	210	1 025		
Wheel tractors, excluding garden tractors and motor tillers	1 311	3 420	606	850	1 396	3 331	601	1 028	1 890	3 866		
Crawler tractors	241	257	23	23	233	257	65	74	311	347		
Grain and bean combines, self-propelled only	5	5	—	—	4	4	—	—	4	4		
Cornpickers, corn heads, and picker-shellers	76	80	23	24	83	92	35	37	14	14		
Corn heads for combines	51	53	14	14	63	65	26	27	(NA)	(NA)		
Other cornpickers and picker-shellers	27	27	10	10	27	27	10	10	(NA)	(NA)		
Mower conditioners	435	462	239	248	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)		
Pickup balers	843	880	253	255	879	915	375	379	1 256	1 283		
Windrowers, pull and self-propelled	265	283	98	99	241	275	121	130	(NA)	(NA)		
Field forage harvesters, shear bar or flywheel type	456	556	166	181	350	385	179	194	496	519		
	1974				1969							
	Forms		Value (\$1,000)		Forms		Value (\$1,000)					
Estimated market value of all machinery and equipment	1 449		35 666		1 600		19 807					
By value of machinery and equipment:												
\$1 to \$4,999	140		432		407		1 090					
\$5,000 to \$9,999	216		1 469		454		3 008					
\$10,000 to \$14,999	206		2 428		255		2 799					
\$15,000 to \$19,999	153		2 556		161		2 576					
\$20,000 to \$29,999	321		7 765		182		4 000					
\$30,000 to \$39,999	191		6 309		76		2 449					
\$40,000 to \$49,999	84		3 639		25		1 064					
\$50,000 and over	138		11 067		40		2 821					
\$50,000 to \$69,999	76		4 185		(NA)		(NA)					
\$70,000 to \$99,999	29		2 319		(NA)		(NA)					
\$100,000 and over	33		4 563		(NA)		(NA)					

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

Farms With Sales of \$2,500 and Over

1974

	Inventory		Sales	
	Farms	Number	Farms	Number
Any poultry	293	(X)	175	(X)
Chickens 3 months old or older	263	1 293 942	143	1 071 044
Farms with—				
1 to 1,599	192	30 991	63	18 472
1,600 to 3,199	10	24 250	17	41 658
3,200 to 9,999	34	214 960	36	202 930
10,000 and over	27	1 023 741	27	807 984
Hens and pullets of laying age	255	1 039 712	126	836 353
Farms with—				
1 to 99	136	3 878	24	795
100 to 399	32	5 439	15	3 505
400 to 1,599	18	17 355	14	13 329
1,600 to 3,199	12	28 350	16	37 258
3,200 to 9,999	31	180 772	33	177 481
10,000 to 19,999	12	142 500	11	145 400
20,000 to 49,999	9	(D)	7	(D)
50,000 to 99,999	3	(D)	3	(D)
100,000 and over	2	(D)	1	(D)

Farms With Sales of \$2,500 and Over

1974—Continued

	Inventory		Sales	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	25	28 443	15	89 628
Turkeys, total	25	7 314	16	19 950
Heavy breeds for slaughter	20	5 768	11	17 382
Light breeds for slaughter	5	81	7	818
Hens kept for breeding	3	1 465	2	1 750
Ducks, geese, and other poultry	35	(X)	12	(X)

1969

	Inventory		Sales	
	Farms	Number	Farms	Number
Any poultry	353	(X)	274	(X)
Chickens 3 months old or older	322	1 543 048	237	1 347 451
Hens and pullets of laying age	305	1 294 203	220	1 035 721
Broilers and other meat-type chickens	17	137 600	31	821 801
Turkeys, total	12	5 022	19	24 177
Hens kept for breeding	7	4 086	5	9 300
Other turkeys	7	936	16	14 877

Selected poultry inventories, 1974

Chickens 3 months old or older

Farms with chickens 3 months old or older, inventory	Total		Hens and pullets of laying age kept for—		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens		
	Farms	Number	Table or market eggs		Hatching eggs		Farms	Number	Farms	Number	Farms	Number	
			Forms	Number	Forms	Number							
263	1 293 942	243	905 688	16	134 024	27	221 183	59	33 047	23	199 489	18	5 106
137	4 256	134	3 731	3	70	5	45	39	410	2	50	10	321
35	5 940	33	5 516	—	—	1	50	5	374	1	700	6	3 485
20	20 795	16	15 855	1	400	2	1 500	3	3 040	5	26 930	—	—
10	24 250	7	14 850	3	7 400	1	1 000	3	1 000	1	1 100	—	—
34	214 960	29	158 135	6	29 837	10	23 523	6	3 465	7	25 500	2	1 300
11	131 100	10	116 000	1	(D)	1	(D)	1	(D)	4	34 900	—	—
10	298 285	10	254 285	—	—	4	44 000	—	—	1	(D)	—	—
4	(D)	2	(D)	2	(D)	2	(D)	2	(D)	1	(D)	—	—
2	(D)	2	(D)	—	—	1	(D)	—	—	2	(D)	—	—
(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	4	33 500	7	23 337

Selected poultry sales, 1974

Farms with chickens 3 months old or older, inventory	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Value (\$1,000)
			Forms	Number	Forms	Number	Forms	Number	Forms	
132	902 169	121	807 978	5	74 256	7	10 096	185	16 750	—
21	520	15	472	1	7	3	96	59	13	—
20	10 139	19	9 811	—	—	3	9 400	35	89	—
20	24 718	17	17 951	1	749	—	—	20	370	—
10	19 730	10	18 930	—	—	—	—	10	247	—
34	164 678	34	159 929	1	1 500	1	600	34	2 124	—
11	99 100	11	98 200	—	—	—	—	11	1 359	—
10	208 802	10	(D)	1	(D)	—	—	10	2 623	—
4	(D)	3	(D)	1	(D)	—	—	4	(D)	—
2	(D)	2	(D)	—	—	—	—	2	(D)	—
11	168 875	5	28 375	6	138 500	8	79 532	38	972	—

Selected poultry sales, 1974—Continued

Specified poultry sold	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	Forms	Number	Forms	Number	Farms	Number	Forms	Number
			Forms	Number	Forms	Number	Forms	Number	Forms	
143	1 071 044	126	836 353	11	212 756	25	21 935	9	179 913	—
65	21 788	57	20 945	3	2 256	20	5 336	—	—	—
20	55 592	18	47 892	—	—	4	10 200	1	2 500	—
26	141 940	28	154 931	—	—	1	6 399	—	—	—
14	144 040	8	83 500	5	54 500	—	—	3	41 413	—
10	217 400	10	215 200	1	(D)	—	—	3	(D)	—
3	118 202	2	(D)	—	—	—	—	2	(D)	—
4	(D)	2	(D)	2	(D)	—	—	—	—	—
1	(D)	1	(D)	—	—	—	—	—	—	—

Selected poultry sales, 1974—Continued

Specified poultry sold	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Forms	Number	Forms	Number	Farms	Number	Forms	Number
			Forms	Number	Forms	Number	Forms	Number	Forms	
15	89 628	16	19 950	11	17 382	7	818	2	1 750	—
10	1 628	13	2 500	8	2 182	7	818	2	1 750	—
—	—	1	(D)	1	(D)	—	—	—	—	—
4,000 to 7,999	—	1	(D)	1	(D)	—	—	—	—	—
8,000 to 15,999	3	34 000	1	(D)	1	(D)	—	—	—	—
16,000 to 29,999	1	24 000	—	—	—	—	—	—	—	—
30,000 to 59,999	1	(D)	—	—	—	—	—	—	—	—
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 -----	1 039	(X)	985	(X)	34 839
1969-----	1 178	(X)	1 147	(X)	25 273
Any cattle, hogs, or sheep -----	979	(X)	938	(X)	4 995
1969-----	1 106	(X)	1 113	(X)	(NA)
Cattle and calves -----	937	63 303	890	25 979	4 494
1969-----	1 069	63 329	1 073	30 145	3 031
Farms with -----					
1 to 9 cattle and calves -----	99	449	213	1 071	256
10 to 19 cattle and calves -----	99	1 389	217	3 053	498
20 to 49 cattle and calves -----	253	8 560	332	10 582	1 449
50 to 99 cattle and calves -----	295	21 272	104	6 728	1 000
100 to 199 cattle and calves -----	144	18 912	19	2 507	385
200 to 499 cattle and calves -----	46	(D)	4	(D)	(D)
500 to 999 cattle and calves -----	1	(D)	—	—	—
1,000 to 2,499 cattle and calves -----	—	—	1	(D)	(D)
2,500 cattle and over -----	—	—	—	—	—
Cows and heifers that had calved -----	866	35 187	(NA)	(NA)	(NA)
1969-----	992	36 917	(NA)	(NA)	(NA)
Beef cows -----	258	2 697	(NA)	(NA)	(NA)
1969-----	203	3 003	(NA)	(NA)	(NA)
Milk cows -----	751	32 490	(NA)	(NA)	(NA)
1969-----	903	33 914	(NA)	(NA)	(NA)
Heifers and heifer calves -----	757	22 434	(NA)	(NA)	(NA)
1969-----	987	23 084	(NA)	(NA)	(NA)
Beef heifers -----	211	2 022	(NA)	(NA)	(NA)
Milk heifers -----	643	20 412	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves -----	609	5 682	(NA)	(NA)	(NA)
1969-----	692	3 328	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold -----	(NA)	(NA)	69	2 198	1 010
1969-----	(NA)	(NA)	43	354	(NA)
Farms with fattened cattle sold:					
1 to 9 cattle -----	(NA)	(NA)	40	152	54
10 to 19 cattle -----	(NA)	(NA)	18	241	77
20 to 49 cattle -----	(NA)	(NA)	7	212	62
50 to 99 cattle -----	(NA)	(NA)	—	—	—
100 to 199 cattle -----	(NA)	(NA)	2	(D)	(D)
200 to 499 cattle -----	(NA)	(NA)	1	(D)	(D)
500 to 999 cattle -----	(NA)	(NA)	—	—	—
1,000 to 2,499 cattle -----	(NA)	(NA)	1	(D)	(D)
2,500 cattle and over -----	(NA)	(NA)	—	—	—
Inventory, 1974			Soles, 1974		
	Forms	Number	Farms	Number	Soles (\$1,000)
Cows and heifers that had calved -----	866	35 187	(NA)	(NA)	(NA)
Beef cows -----	258	2 697	(NA)	(NA)	(NA)
Farms with -----					
1 to 9 beef cows -----	174	571	(NA)	(NA)	(NA)
10 to 19 beef cows -----	41	525	(NA)	(NA)	(NA)
20 to 49 beef cows -----	35	1 010	(NA)	(NA)	(NA)
50 to 99 beef cows -----	B	591	(NA)	(NA)	(NA)
100 to 199 beef cows -----	—	—	(NA)	(NA)	(NA)
200 to 499 beef cows -----	—	—	(NA)	(NA)	(NA)
500 to 999 beef cows -----	—	—	(NA)	(NA)	(NA)
1,000 beef cows and over -----	—	—	(NA)	(NA)	(NA)
Milk cows -----	751	32 490	(NA)	(NA)	(NA)
Farms with -----					
1 or 2 milk cows -----	66	91	(NA)	(NA)	(NA)
3 to 4 milk cows -----	27	92	(NA)	(NA)	(NA)
5 to 9 milk cows -----	33	236	(NA)	(NA)	(NA)
10 to 19 milk cows -----	60	886	(NA)	(NA)	(NA)
20 to 49 milk cows -----	314	10 472	(NA)	(NA)	(NA)
50 to 99 milk cows -----	196	12 681	(NA)	(NA)	(NA)
100 to 499 milk cows -----	55	8 032	(NA)	(NA)	(NA)
500 milk cows and over -----	—	—	(NA)	(NA)	(NA)
Cattle sold -----	(NA)	(NA)	792	10 898	3 890
Farms with -----					
1 to 9 cattle -----	(NA)	(NA)	444	2 113	661
10 to 19 cattle -----	(NA)	(NA)	219	2 898	894
20 to 49 cattle -----	(NA)	(NA)	111	3 275	1 093
50 to 99 cattle -----	(NA)	(NA)	13	(D)	(D)
100 to 199 cattle -----	(NA)	(NA)	2	(D)	(D)
200 to 499 cattle -----	(NA)	(NA)	2	(D)	(D)
500 to 999 cattle -----	(NA)	(NA)	—	—	—
1,000 cattle and over -----	(NA)	(NA)	1	(D)	(D)
Calves sold -----	(NA)	(NA)	739	15 081	604
Farms with -----					
1 or 2 calves -----	(NA)	(NA)	72	104	7
3 or 4 calves -----	(NA)	(NA)	49	173	12
5 to 9 calves -----	(NA)	(NA)	97	646	39
10 to 19 calves -----	(NA)	(NA)	208	2 831	121
20 to 49 calves -----	(NA)	(NA)	261	7 571	287
50 to 99 calves -----	(NA)	(NA)	46	2 986	101
100 to 499 calves -----	(NA)	(NA)	6	770	37
500 calves and over -----	(NA)	(NA)	—	—	—

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											
1 to 4 milk cows	751	58 072	751	33 506	751	32 490	609	19 931	127	1 119	472
5 to 9 milk cows	93	1 604	93	694	93	183	37	324	36	175	59
10 to 19 milk cows	33	698	33	347	33	236	23	169	8	44	22
20 to 29 milk cows	60	1 689	60	961	60	886	39	414	13	59	36
30 to 49 milk cows	112	4 519	112	2 711	112	2 690	90	1 363	19	99	63
50 to 99 milk cows	202	13 825	202	7 865	202	7 782	189	4 967	33	332	129
100 to 199 milk cows	196	22 331	196	12 868	196	12 681	178	7 965	14	355	122
200 to 499 milk cows	44	9 410	44	(D)	44	(D)	42	3 535	4	55	33
500 milk cows and over	11	3 996	11	(D)	11	(D)	11	1 194	—	—	8
No milk cows	186	5 231	115	1 681	(X)	(X)	34	481	84	903	137
											2 166
Soles, 1974											
Cattle and calves			Cattle		Calves		Value of dairy products				
Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	
Farms with milk cow inventory											
1 to 4 milk cows	733	21 857	3 015	650	7 516	652	14 341	661	29 262		
5 to 9 milk cows	76	1 002	265	65	615	46	387	18	25		
10 to 19 milk cows	33	418	61	25	151	23	267	21	66		
20 to 29 milk cows	60	837	160	49	354	50	483	57	597		
30 to 49 milk cows	112	1 681	215	94	593	99	1 088	112	2 116		
50 to 99 milk cows	201	5 132	607	183	1 609	195	3 523	202	7 086		
100 to 199 milk cows	196	8 020	1 024	181	2 567	186	5 453	196	11 284		
200 to 499 milk cows	44	3 336	519	42	1 239	42	2 097	44	5 618		
500 milk cows and over	11	1 431	164	11	388	11	1 043	11	2 469		
No milk cows	157	4 122	1 478	142	3 382	87	740	10	75		
Inventory, 1974											
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Sales of cattle and calves, 1974					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	
Farms with cattle and calves inventory											
1 to 9 cattle and calves	937	63 303	866	35 187	757	22 434	609	5 682	874	25 598	4 392
10 to 19 cattle and calves	99	449	69	180	36	72	57	197	37	478	104
20 to 49 cattle and calves	99	1 389	81	621	69	475	67	293	99	1 008	219
50 to 99 cattle and calves	253	8 560	234	4 683	194	2 514	164	1 363	253	3 745	714
100 to 199 cattle and calves	295	21 272	293	12 465	272	7 726	187	1 081	294	8 174	1 075
200 to 499 cattle and calves	144	18 912	144	10 390	144	7 407	97	1 115	144	6 924	1 032
500 to 999 cattle and calves	46	(D)	44	6 525	41	(D)	36	1 631	46	5 150	1 240
1,000 to 2,499 cattle and calves	1	(D)	1	323	1	(D)	1	2	1	119	9
2,500 cattle and calves and over	—	—	—	—	—	—	—	—	—	—	—
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	16	381	101
Farms with cows and heifers that had calved inventory											
1 to 4 cows	866	61 550	866	35 187	716	21 868	551	4 495	824	23 959	3 583
5 to 9 cows	96	1 148	96	216	46	327	62	605	58	1 158	337
10 to 19 cows	65	1 211	65	440	52	487	53	284	62	608	123
20 to 29 cows	93	2 616	93	1 319	67	775	59	522	93	1 272	255
30 to 49 cows	131	5 230	131	3 154	106	1 587	71	489	131	2 001	324
50 to 99 cows	217	14 476	217	8 279	201	5 381	137	816	216	5 395	710
100 to 199 cows	208	23 279	208	13 580	189	8 482	128	1 217	208	8 679	1 146
200 to 499 cows	45	9 594	45	5 633	44	3 635	33	326	45	3 415	524
500 to 999 cows	11	3 996	11	2 566	11	1 194	8	236	11	1 431	164
1,000 cows and over	—	—	—	—	—	—	—	—	—	—	—
No cows	71	1 753	(X)	(X)	41	566	58	1 187	66	2 020	911
Farms with beef cow inventory											
1 to 4 beef cows	258	12 185	258	6 772	166	3 636	175	1 777	224	5 143	1 055
5 to 9 beef cows	125	5 932	125	3 079	76	2 032	91	821	92	2 251	444
10 to 19 beef cows	49	1 748	49	869	35	570	35	309	48	713	113
20 to 29 beef cows	41	1 836	41	1 020	32	536	28	280	41	833	193
30 to 49 beef cows	17	653	17	437	11	104	9	112	17	276	72
50 to 99 beef cows	18	1 288	18	775	10	318	10	195	18	502	125
100 to 199 beef cows	8	728	8	592	2	76	2	60	8	568	107
200 to 499 beef cows	—	—	—	—	—	—	—	—	—	—	—
500 to 999 beef cows	—	—	—	—	—	—	—	—	—	—	—
1,000 beef cows and over	—	—	—	—	—	—	—	—	—	—	—
No beef cows	679	51 118	608	28 415	591	18 798	434	3 905	666	20 836	3 439
Sales, 1974											
Cattle and calves			Cattle			Calves					
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Farms with sales of cattle and calves											
1 to 4 cattle and calves	890	25 979	4 494	792	10 898	3 890	69	2 198	1 010	739	15 081
5 to 9 cattle and calves	91	225	50	65	138	45	10	16	6	46	87
10 to 19 cattle and calves	122	846	206	103	523	188	11	44	20	80	323
20 to 49 cattle and calves	217	3 053	498	190	1 302	412	12	83	29	180	1 751
50 to 99 cattle and calves	332	10 582	1 449	313	3 792	1 193	18	201	59	311	6 790
100 to 199 cattle and calves	104	6 728	1 000	97	2 485	832	11	194	59	101	4 243
200 to 499 cattle and calves	19	2 507	385	19	900	341	3	67	20	19	1 607
500 cattle and calves and over	4	(D)	(D)	4	(D)	(D)	3	(D)	(D)	2	280
500 to 999 cattle and calves	1	(D)	642	1	(D)	(D)	1	(D)	(D)	—	—
1,000 cattle and calves and over	—	—	—	—	—	—	—	—	—	—	—
	1	(D)	(D)	1	(D)	(D)	1	(D)	(D)	—	—

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

Farms With Sales of \$2,500 and Over

Sales, 1974—Continued											
Total cattle and calves			Cattle						Calves		
						Fattened on grain and concentrates					
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Farms with beef cow inventory											
1 to 4 beef cows	224	5 143	1 055	208	2 882	956	31	691	238	154	2 261
5 to 9 beef cows	92	2 251	444	84	1 115	395	8	190	82	66	1 136
10 to 19 beef cows	48	713	113	42	302	101	6	24	11	34	411
20 to 29 beef cows	41	833	193	40	566	177	4	70	17	29	267
30 to 49 beef cows	17	276	72	16	172	69	4	48	24	10	104
50 to 99 beef cows	18	502	125	18	355	119	4	56	24	8	147
100 to 199 beef cows	8	568	107	8	372	95	5	303	81	7	196
200 to 499 beef cows	—	—	—	—	—	—	—	—	—	—	—
500 to 999 beef cows	—	—	—	—	—	—	—	—	—	—	—
1,000 beef cows and over	—	—	—	—	—	—	—	—	—	—	—
No beef cows	666	20 836	3 439	584	8 016	2 934	38	1 507	772	585	12 820
											504

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	192	7 213	110	8 241	434	118	7 756	78
1 to 24 hogs and pigs	155	822	59	528	25	96	484	34
25 to 49 hogs and pigs	10	320	16	574	29	5	161	15
50 to 99 hogs and pigs	8	518	13	986	34	3	176	9
100 to 199 hogs and pigs	12	1 751	10	1 356	43	3	428	5
200 to 499 hogs and pigs	3	(D)	9	(D)	(D)	4	1 122	11
500 hogs and pigs and over	4	(D)	3	(D)	(D)	7	5 385	4
							1974	1969
							Forms	Number
							Forms	Number
Hogs and pigs used or to be used for breeding	88	53	Litters of pigs farrowed between—			1974		
number	1 295	1 095	December 1 of preceding year and			94	1 371	57
Other hogs and pigs	181	108	November 30					1 522
number	5 918	6 661						
Feeder pigs sold	47	28	December 1 of preceding year and			76	677	47
number	2 926	1 212	May 31			80	694	766
\$1,000	73	(NA)	June 1 and November 30					756
Inventory, 1974				Sales, 1974				
Hogs and pigs	Used or to be used for breeding	Other hogs and pigs		Hogs and pigs			Feeder pigs sold	
Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number
Farms with hog and pig inventory	192	7 213	88	1 295	181	5 918	97	8 208
1 to 9 hogs and pigs	128	433	31	65	120	368	33	431
10 to 24 hogs and pigs	27	389	22	142	25	247	27	472
25 to 99 hogs and pigs	18	838	18	232	17	606	18	1 041
100 to 199 hogs and pigs	12	1 751	12	311	12	1 440	12	1 981
200 to 499 hogs and pigs	3	(D)	1	(D)	3	(D)	3	59
500 to 999 hogs and pigs	3	(D)	3	(D)	3	(D)	3	13
1,000 hogs and pigs and over	1	(D)	1	(D)	1	(D)	1	1 678
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	3	41
							47	9
Farms with hogs and pigs sold	97	6 938	79	1 282	90	5 656	110	8 241
1 to 9 hogs and pigs	22	156	14	24	21	132	35	434
10 to 49 hogs and pigs	40	803	32	208	38	595	40	8
50 to 99 hogs and pigs	13	1 606	13	317	11	1 289	13	980
100 to 199 hogs and pigs	10	685	10	152	8	533	10	47
200 to 499 hogs and pigs	9	1 543	8	236	9	1 307	9	986
500 to 999 hogs and pigs	3	2 145	2	345	3	1 800	3	34
1,000 hogs and pigs and over	—	—	—	—	—	—	(D)	9
No hogs and pigs	95	275	9	13	91	262	(X)	1 060
							(D)	26
Forms by litters farrowed	94	6 345	88	1 295	83	5 050	83	7 208
1 litter	19	92	16	25	16	67	10	349
2 to 4 litters	30	354	27	127	25	227	28	47
5 to 9 litters	20	699	20	177	19	522	20	980
10 to 19 litters	5	432	5	64	5	368	5	593
20 to 49 litters	13	1 363	13	345	11	1 018	13	593
50 to 99 litters	5	(D)	5	247	5	(D)	5	22
100 to 199 litters	2	(D)	2	310	2	(D)	2	9
200 litters and over	—	—	—	—	—	—	(D)	430
No litters	98	868	—	—	98	868	27	982
							2	800
							—	18
Litters of pigs farrowed between December 1, 1973 and November 30, 1974								
Total			December 1, 1973 and May 31, 1974			June 1, 1974 and November 30, 1974		
Farms	Number		Farms	Number		Farms	Number	
Farms by litters farrowed	94	1 371		76	677		80	694
1 litter	19	19		5	5		14	14
2 to 4 litters	30	86		28	48		25	38
5 to 9 litters	20	133		19	75		17	58
10 to 19 litters	5	75		5	37		4	38
20 to 49 litters	13	401		12	225		13	176
50 to 99 litters	5	353		5	175		5	178
100 to 199 litters	2	304		2	112		2	192
200 litters and over	—	—		—	—		—	—

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

Farms With Sales of \$2,500 and Over

Inventory of—
Sheep and lambs farms number
Lambs under 1 year old farms number
Ewes 1 year old or older farms number
Rams and wethers 1 year old or older farms number

		1974		1969				1974		1969	
Sheep and lambs sold farms number								81	66		
Lambs under 1 year old farms number		108	84	2 782	1 811			1 596	1 246		
Ewes 1 year old or older farms number		86	49	787	429					(NA)	
Rams and wethers 1 year old or older farms number		93	81	1 782	1 264			71	2 086	(NA)	
Value of sales from sheep, lambs, and wool farms \$1,000		85	56	213	118			88	15 040	(NA)	
Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 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	Sales (\$1,000)
108	2 782	86	787	93	1 782	85	213	79	1 587	70	14 998
76	614	56	156	63	362	56	96	47	387	39	2 568
26	1 130	24	396	24	651	23	83	26	607	25	5 775
6	1 038	6	235	6	769	6	34	6	593	6	895
300 to 999 sheep and lambs		—	—	—	—	—	—	—	—	—	—
1,000 to 2,499 sheep and lambs		—	—	—	—	—	—	—	—	—	—
2,500 to 4,999 sheep and lambs		—	—	—	—	—	—	—	—	—	—
5,000 sheep and lambs and over		—	—	—	—	—	—	—	—	—	—
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2	9	1	42
Farms with ewes 1 year old or older inventory											
1 to 24 ewes	93	2 623	78	635	93	1 782	78	206	76	1 495	67
25 to 99 ewes	75	945	62	254	75	563	60	128	58	512	49
100 to 199 ewes	14	840	12	196	14	590	14	54	14	480	14
200 to 499 ewes	3	544	3	153	3	379	3	12	3	253	3
500 to 999 ewes	1	294	1	32	1	250	1	12	1	250	1
1,000 to 2,499 ewes	—	—	—	—	—	—	—	—	—	—	—
2,500 to 4,999 ewes	—	—	—	—	—	—	—	—	—	—	—
5,000 ewes and over	—	—	—	—	—	—	—	—	—	—	—
No ewes	15	159	8	152	(X)	(X)	7	7	5	101	4
101	39	289	7	4							

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

Farms With Sales of \$2,500 and Over

Horses and ponies
Horses
Ponies
Mules, burros, and donkeys
Mink and their pelts
Colonies of bees
Honey sold (pounds)
Goats
Angora goats
Mohair sold (pounds)
Milk goats
Goats' milk sold (gallons)
Other goats
Rabbits and their pelts
Chinchillas and their pelts
Foxes and their pelts
Poultry hatched
Other livestock and livestock products

		Inventory				Sales					
		1974		1969				1974		1969	
Farms	Number	Farms	Number	Farms	Number	Forms	Number	Sales (\$1,000)	Forms	Number	
Horses and ponies		260	1 823	327	1 480	64	244	400	38	247	
Horses		223	1 626	250	1 025	60	225	396	29	167	
Ponies		97	197	155	455	10	19	4	18	80	
Mules, burros, and donkeys		10	11	19	25	—	—	—	1	3	
Mink and their pelts		1	480	4	11 800	1	876	15	4	24 800	(NA)
Colonies of bees		13	70	23	101	—	—	—	(NA)	(NA)	
Honey sold (pounds)		(NA)	(NA)	(NA)	(NA)	4	961	1	10	2 427	
Goats		6	75	19	178	4	19	2	7	82	
Angora goats		—	—	1	4	—	—	—	—	—	
Mohair sold (pounds)		(NA)	(NA)	(NA)	(NA)	—	—	—	(NA)	(NA)	
Milk goats		4	65	8	128	3	12	1	(NA)	4	71
Goats' milk sold (gallons)		(NA)	(NA)	(NA)	(NA)	2	240	(Z)	(NA)	(NA)	11
Other goats		3	10	16	46	2	7	(Z)	(NA)	(NA)	
Rabbits and their pelts		3	126	45	360	2	210	(Z)	9	193	
Chinchillas and their pelts		—	—	2	177	—	—	—	2	66	
Foxes and their pelts		—	—	(NA)	(NA)	—	—	—	(NA)	(NA)	
Poultry hatched		(NA)	(NA)	(NA)	(NA)	4	6 405 169	5 601	(NA)	(NA)	
Other livestock and livestock products		32	(X)	8	(X)	7	00	27	2	00	
Fish sales, 1974											
Total		Any				Only pounds				Acres under water for fish production	
Farms	Sales (\$1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Forms	Number	Sales (\$1,000)
Cotfish	—	—	(D)	—	—	—	—	—	—	—	—
Trout	6	46	2	(D)	6	225	266	16	6	10	
Other food-type fish	—	—	—	—	—	—	—	—	—	—	
Tropical fish	1	15	—	—	1	15 000	—	15	—	—	
Other fish	1	1	—	—	1	4 700	—	1	4 700	1	—

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)	34	919	68 107	30	419	40 859	19	192	13 529
For silage or green chop (tons, green)	466	19 577	307 773	459	13 634	244 452	623	9 667	123 303
Cut for dry fodder or hogged or grazed	7	83	(X)	22	119	(X)	(NA)	259	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	1	5	100
For silage or green chop (tons, green)	24	523	4 436	5	44	648	2	34	340
Cut for dry forage or hay (tons, dry)	-	-	-	4	90	180	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	5	33	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels):									
Oats for grain (bushels)	2	8	160	-	-	-	1	6	120
Barley for grain (bushels)	8	118	6 520	14	226	9 669	25	208	9 853
Rye for grain (bushels)	4	163	2 806	6	301	6 123	9	203	6 119
All hay (tons, dry):									
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 038	73 988	136 118	1 116	74 161	139 958	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	390	14 752	33 824	446	14 837	37 998	625	15 860	32 308
Small grain hay (tons, dry)	810	44 826	80 163	908	49 711	86 774	1 378	69 329	96 295
Lespedeza for hay (tons, dry)	23	553	772	36	1 044	2 230	236	1 900	3 334
Wild hay (tons, dry)	111	4 073	5 422	118	3 810	4 201	-	-	-
Other hay, including Coastal Bermuda grass (tons, dry):									
Grass silage (tons, green)	38	1 883	3 487	27	504	1 044	562	19 760	19 519
Hay crops cut and fed green (tons, green)	112	4 752	21 854	53	2 039	10 760	185	3 920	19 271
	130	3 149	15 490	119	2 216	12 371	(NA)	(NA)	(NA)
Field seeds:									
Red clover seed (pounds)	2	16	(X)	7	81	(X)	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	2	16	400	2	17	1 190	6	55	3 575
	-	-	-	3	46	3 220	-	-	-
Soybeans for beans (bushels):									
Peanuts for nuts (pounds)	3	26	415	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-
Sweetpotatoes (bushels)	73	606	108 987	99	740	160 515	276	1 033	231 996
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Vegetables:									
Tomatoes	196	3 902	(X)	172	3 400	(X)	181	2 819	(X)
Sweet corn	97	236	(X)	101	107	(X)	94	106	(X)
Cucumbers and pickles	173	2 027	(X)	147	1 637	(X)	155	1 330	(X)
Watermelons	85	115	(X)	82	80	(X)	88	58	(X)
Snap beans, bush and pole	17	7	(X)	17	4	(X)	1	2	(X)
Green peas	74	133	(X)	72	210	(X)	91	133	(X)
	48	104	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	52	89	269 308	63	84	297 655	68	63	243 369
Land in orchards	86	4 204	(X)	89	4 539	(X)	169	4 526	(X)
	Irrigated land				Commercial fertilizer used				
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid	
Field corn for all purposes:									
Acres harvested, 1974	490	20 579	3	170	389	18 457	5 112	326	
1 to 14 acres	137	1 091	-	-	84	729	213	13	
15 to 24 acres	87	1 660	-	-	62	1 200	309	35	
25 to 49 acres	131	4 534	1	20	113	3 934	1 143	57	
50 to 99 acres	89	5 838	-	-	86	5 558	1 507	113	
100 to 249 acres	39	5 156	2	150	37	4 736	1 481	8	
250 to 499 acres	7	2 300	-	-	7	2 300	460	100	
500 acres and over	-	-	-	-	-	-	-	-	
	Irrigated land				Commercial fertilizer used				
	Farms	Acres	Bushels		Farms	Acres			
Field corn for grain or seed:									
Acres harvested, 1974	34	919	68 107		-	-	-	-	
1 to 14 acres	16	60	5 234		-	-	-	-	
15 to 24 acres	3	50	3 250		-	-	-	-	
25 to 49 acres	6	171	13 569		-	-	-	-	
50 to 99 acres	8	513	37 054		-	-	-	-	
100 to 249 acres	1	125	9 000		-	-	-	-	
250 to 499 acres	-	-	-		-	-	-	-	
500 acres and over	-	-	-		-	-	-	-	
	Irrigated land				Commercial fertilizer used				
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid	
Sorghums for all purposes, except sirup:									
Acres harvested, 1974	25	526	1	6	14	206	156	1	
1 to 14 acres	18	96	1	6	12	66	16	1	
15 to 24 acres	-	-	-	-	-	-	-	-	
25 to 49 acres	3	90	-	-	-	-	-	-	
50 to 99 acres	2	140	-	-	2	140	140	-	
100 to 249 acres	2	200	-	-	-	-	-	-	
250 to 499 acres	-	-	-	-	-	-	-	-	
500 acres and over	-	-	-	-	-	-	-	-	

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

Farms With Sales of \$2,500 and Over

Sorghums (milo) for grain or seed:

Acres harvested, 1974	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-

Wheat for grain (bushels):

Acres harvested, 1974	2	8	160	-	-	1	6	2	-
1 to 14 acres	2	8	160	-	-	1	6	2	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

Soybeans for beans (bushels):

Acres harvested, 1974	3	26	415	-	-	1	2	1	-
1 to 14 acres	2	7	35	-	-	1	2	1	-
15 to 24 acres	1	19	380	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

Oats for grain (bushels):

Acres harvested, 1974	8	118	6 520	-	-	5	86	15	-
1 to 14 acres	5	26	1 320	-	-	3	16	5	-
15 to 24 acres	1	22	1 100	-	-	-	-	-	-
25 to 49 acres	2	70	4 100	-	-	2	70	10	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

Barley for grain (bushels):

Acres harvested, 1974	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

All hay (tons, dry):

Acres harvested, 1974	1 038	73 988	136 118	1	4	360	21 737	3 271	230
1 to 14 acres	88	764	1 230	1	4	3	23	6	-
15 to 24 acres	84	1 629	2 991	-	-	17	222	45	-
25 to 49 acres	255	9 171	17 482	-	-	73	2 008	382	21
50 to 99 acres	361	24 775	48 201	-	-	137	6 406	1 030	45
100 to 249 acres	232	31 687	57 144	-	-	121	11 628	1 642	144
250 to 499 acres	17	5 412	7 820	-	-	8	1 125	97	20
500 acres and over	1	550	1 250	-	-	1	325	70	-

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	390	14 752	33 824	810	44 826	80 163	23	553	772
1 to 14 acres	124	946	2 298	95	817	1 431	11	47	93
15 to 24 acres	68	1 257	2 840	115	2 183	4 388	4	65	69
25 to 49 acres	92	3 219	7 512	231	8 082	15 265	5	181	270
50 to 99 acres	76	4 907	11 303	241	15 986	31 525	1	60	180
100 to 249 acres	29	4 123	9 371	120	15 187	24 526	2	200	160
250 to 499 acres	1	300	500	B	2 571	3 028	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
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	-	-	111	4 073	5 422	38	1 883	3 487	
1 to 14 acres	-	-	36	239	308	10	70	92	
15 to 24 acres	-	-	9	163	198	2	33	48	
25 to 49 acres	-	-	30	1 065	1 192	10	330	795	
50 to 99 acres	-	-	6	1 986	2 574	10	690	1 339	
100 to 249 acres	-	-	-	-	1 150	6	760	1 213	
250 to 499 acres	-	-	-	-	-	-	-	-	
500 acres and over	-	-	-	-	-	-	-	-	

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

Farms With Sales of \$2,500 and Over

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	73	606	108 987	3	25	52	584	545	-
0.1 to 0.9 acres	29	9	1 206	-	-	19	8	6	-
1.0 to 4.9 acres	26	61	11 691	2	5	15	41	31	-
5.0 to 14.9 acres	8	47	10 355	-	-	8	47	48	-
15.0 to 24.9 acres	4	69	13 200	-	-	4	69	50	-
25.0 to 49.9 acres	2	85	18 535	1	20	2	85	67	-
50.0 to 99.9 acres	3	185	(D)	-	-	3	185	(D)	-
100.0 to 249.9 acres	1	150	(D)	-	-	1	150	(D)	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-	-
500.0 acres and over	-	-	-	-	-	-	-	-	-
Sweetpotatoes (bushels):									
Acres harvested, 1974	-	-	-	-	-	-	-	-	-
0.1 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 acres and over	-	-	-	-	-	-	-	-	-
Tobacco (pounds):									
Acres harvested, 1974	-	-	-	-	-	-	-	-	-
0.1 to 0.4 acres	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-	-	-
Cotton (bales):									
Acres harvested, 1974	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Total				Trees not of bearing age		Trees of bearing age		Harvested	
Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity	
Apples (pounds):									
Acres, 1974	83	4 098	246 528	45	44 512	72	202 016	70	54 551 120
0.1 to 0.9 acres	3	1	74	3	54	1	20	1	300
1.0 to 4.9 acres	18	48	2 986	9	1 211	14	1 775	14	361 176
5.0 to 14.9 acres	18	165	11 527	9	7 238	14	4 289	13	1 104 490
15.0 to 24.9 acres	11	198	9 045	5	1 720	11	7 325	10	1 541 966
25.0 to 49.9 acres	15	514	28 129	7	3 990	14	24 139	14	6 257 620
50.0 to 99.9 acres	8	595	41 907	4	6 750	8	35 157	8	5 136 000
100.0 acres and over	10	2 577	152 860	8	23 549	10	129 311	10	40 149 548
Peaches (pounds):									
Acres, 1974	20	55	4 742	9	1 690	14	3 052	12	416 840
0.1 to 0.9 acres	3	1	57	1	10	2	47	1	2 000
1.0 to 4.9 acres	14	29	2 565	7	1 180	9	1 385	8	157 340
5.0 to 14.9 acres	3	26	2 120	1	500	3	1 620	3	257 500
15.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 acres and over	-	-	-	-	-	-	-	-	-
Grapes (tons):									
Acres, 1974	6	19	10 050	4	9 950	2	100	2	(Z)
0.1 to 0.9 acres	3	(Z)	200	1	100	2	100	2	(Z)
1.0 to 4.9 acres	2	3	1 850	2	1 850	-	-	-	-
5.0 to 14.9 acres	-	-	-	-	-	-	-	-	-
15.0 to 24.9 acres	1	16	8 000	1	8 000	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 acres and over	-	-	-	-	-	-	-	-	-
Oranges (boxes):				Irrigated land		Commercial fertilizer used			
Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid	
Land in vegetables:									
Acres harvested, 1974	196	3 902	52	1 248	148	3 046	1 370	2	
0.1 to 0.9 acres	16	6	-	-	12	5	3	-	
1.0 to 4.9 acres	69	151	14	30	47	109	58	-	
5.0 to 14.9 acres	59	504	13	68	46	382	187	2	
15.0 to 24.9 acres	17	328	8	128	12	243	119	-	
25.0 to 49.9 acres	20	681	6	76	17	505	259	-	
50.0 to 99.9 acres	8	523	5	141	7	439	237	-	
100.0 to 249.9 acres	3	444	2	95	3	444	150	-	
250.0 to 499.9 acres	4	1 265	4	710	4	920	357	-	
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							
0.1 to 0.9 acres	86	4 204	4	251	71	3 967	468
1.0 to 4.9 acres	3	2	—	—	2	1	(Z)
5.0 to 14.9 acres	17	42	—	—	8	20	4
15.0 to 24.9 acres	21	191	—	—	16	161	40
25.0 to 49.9 acres	11	192	—	—	11	190	28
50.0 to 99.9 acres	16	541	1	10	16	517	72
100.0 to 249.9 acres	8	608	—	—	8	496	133
250.0 to 499.9 acres	7	1 197	3	241	7	1 151	104
500.0 acres and over	2	(D)	—	—	1	(D)	(D)

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								
Grains	1 458	70 267	46	40	206	735	133	808
Tobacco	21	78	—	—	2	1	1	(Z)
Cotton and cottonseed	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	418	2 410	7	9	100	214	57	249
Other field crops	55	474	—	—	10	12	2	4
Vegetables, sweet corn, and melons	184	1 999	—	—	31	64	22	58
Fruits, nuts, and berries	121	5 697	1	2	16	31	6	22
Poultry and poultry products	223	17 722	1	1	24	26	31	30
Dairy products	671	29 337	4	1	12	13	14	46
Cattle and calves	890	4 494	13	8	84	182	58	188
Sheep, lambs, and wool	88	68	2	1	19	17	16	12
Hogs and pigs	110	434	5	6	24	34	16	30
Other livestock and livestock products	86	506	7	8	20	36	21	49
Nursery and greenhouse products	134	5 891	1	1	21	55	17	82
Forest products	327	1 158	6	4	52	51	30	39
\$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								
Grains	99	856	132	1 620	88	1 498	158	3 852
Tobacco	2	5	4	29	2	2	5	6
Cotton and cottonseed	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	48	198	44	307	24	189	27	185
Other field crops	3	1	6	16	5	4	8	8
Vegetables, sweet corn, and melons	21	57	15	83	15	78	20	194
Fruits, nuts, and berries	18	97	17	91	9	113	11	132
Poultry and poultry products	14	25	13	72	13	106	23	380
Dairy products	21	103	49	506	39	541	105	2 210
Cattle and calves	52	142	67	179	54	140	116	289
Sheep, lambs, and wool	7	5	3	4	6	2	3	1
Hogs and pigs	9	43	9	5	5	9	10	65
Other livestock and livestock products	6	19	8	58	9	77	4	33
Nursery and greenhouse products	11	59	18	171	15	145	12	228
Forest products	29	101	30	99	24	91	35	121
\$30,000 to \$39,999		\$40,000 to \$59,999		\$60,000 to \$79,999		\$80,000 to \$99,999		\$100,000 and over
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold								
Grains	138	4 769	180	8 789	89	6 061	48	4 251
Tobacco	1	1	—	—	1	1	2	19
Cotton and cottonseed	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	22	175	36	232	20	164	9	53
Other field crops	3	4	11	77	1	1	2	4
Vegetables, sweet corn, and melons	15	207	13	285	8	131	6	166
Fruits, nuts, and berries	11	147	4	161	6	138	6	55
Poultry and poultry products	19	274	25	828	18	896	9	688
Dairy products	106	3 114	140	6 058	68	3 911	35	2 582
Cattle and calves	115	466	145	513	69	506	35	198
Sheep, lambs, and wool	4	2	11	5	9	8	2	6
Hogs and pigs	9	117	14	60	4	62	1	12
Other livestock and livestock products	2	1	2	(Z)	1	(Z)	1	5
Nursery and greenhouse products	5	126	13	380	3	191	4	256
Forest products	41	136	34	190	14	51	8	96

Table 27. Contracts: 1974

Farms With Sales of \$2,500 and Over

	Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts farms	3	11	10	-	78	-	1	1	1	-	-
Production contract or agreement farms	3	4	6	-	16	-	-	-	-	-	-
Co-op farms	-	-	1	-	9	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	-	-	-	3	-	-	-	-	-	-
Other farms	3	1	1	-	2	-	-	-	-	-	-
Not reported farms	-	3	-	-	2	-	-	-	-	-	-
Marketing contract or agreement farms	-	-	1	-	36	-	-	1	-	-	-
Co-op farms	-	-	-	-	25	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	-	-	-	3	-	-	-	-	-	-
Other farms	-	-	1	-	3	-	-	-	-	-	-
Not reported farms	-	-	-	-	5	-	-	1	-	-	-
Contracts or agreements for both production and marketing farms	-	2	2	-	3	-	-	-	1	-	-
Co-op farms	-	-	-	-	1	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	1	-	-	-	-	-	-	-	-	-
Other farms	-	1	-	-	-	-	-	-	1	-	-
Not reported farms	-	-	-	2	-	1	-	-	-	-	-
Other contracts farms	-	3	-	-	5	-	1	-	-	-	-
Co-op farms	-	-	-	-	1	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	-	-	-	4	-	-	-	-	-	-
Other farms	-	3	-	-	-	-	1	-	-	-	-
Not reported farms	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts farms	-	2	1	-	18	-	-	-	-	-	-
Contractor furnished:											
Feed farms	3	9	6	-	2	-	1	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. farms	3	8	6	-	-	-	1	-	-	-	-
Seed farms	-	-	-	-	-	-	1	-	-	-	-
Fertilizer farms	-	-	-	-	-	-	1	-	-	-	-
Chemicals farms	1	-	-	-	-	-	1	-	-	-	-
Labor farms	-	1	-	-	-	-	1	-	-	-	-
Machinery, equipment, or buildings farms	-	-	-	-	2	-	1	-	-	-	-
Harvesting farms	-	-	-	-	1	-	-	-	-	-	-
Transportation farms	2	7	4	-	13	-	1	-	-	-	-
Processing/packing farms	-	2	2	-	16	-	-	-	-	-	-
Credit farms	-	-	1	-	-	-	-	-	-	-	-
Technical assistance farms	1	6	2	-	6	-	-	-	-	-	-
Other farms	-	2	-	-	3	-	-	-	-	-	-
None farms	-	-	1	-	24	-	-	-	1	-	-
Not reported farms	-	2	2	-	27	-	-	-	-	-	-
Amount received from contractor for product covered by contract farms	1	7	7	-	61	-	1	-	-	-	-
\$1,000 farms	4	50	223	-	3 144	-	7	-	-	-	-
Not reported farms	2	4	3	-	17	-	-	1	-	-	-
\$1 to \$2,499 farms	-	-	-	-	2	-	-	-	-	-	-
\$2,500 to \$4,999 farms	-	-	-	-	(Z)	-	-	-	-	-	-
\$5,000 to \$7,499 farms	1	1	2	-	-	-	-	-	-	-	-
\$1,000 farms	4	4	8	-	-	-	-	-	-	-	-
\$7,500 to \$9,999 farms	-	-	3	-	2	-	-	-	-	-	-
\$10,000 to \$14,999 farms	-	-	(D)	-	17	-	-	-	-	-	-
\$15,000 to \$19,999 farms	-	1	-	-	3	-	-	-	-	-	-
\$20,000 to \$29,999 farms	-	18	-	-	39	-	-	-	-	-	-
\$30,000 and over farms	-	-	1	-	19	-	-	-	-	-	-
\$1,000 farms	-	5	1	-	484	-	-	-	-	-	-
\$1,000 farms	-	28	7	-	35	-	-	-	-	-	-
\$1,000 farms	-	-	(D)	-	2 605	-	-	-	-	-	-
Contract specified:											
Exact price farms	1	1	1	-	4	-	-	1	-	-	-
Method of determining price farms	1	2	3	-	30	-	-	-	-	-	-
Neither price nor method farms	1	4	1	-	26	-	-	-	1	-	-
Not reported farms	-	4	5	-	18	-	1	-	-	-	-
Market value of all products sold for farms with specified items under contract farms	3	11	10	-	78	-	1	1	1	-	-
\$1,000 farms	66	648	592	-	4 464	-	7	(D)	4	-	-

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	-	1	1	-	-	1	3	-	2	-	1
Production contract or agreement ----- farms	-	-	-	-	-	1	1	-	1	-	-
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	1	-	-	-	-
Other ----- farms	-	-	-	-	-	1	-	-	1	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement ----- farms	-	1	1	-	-	-	1	-	-	-	-
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms	-	-	-	-	-	-	1	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	1	1	-	-	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms	-	-	-	-	-	-	1	-	-	-	-
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms	-	-	-	-	-	-	-	-	1	-	-
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	-	-	1	-	-
Processor ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms	-	-	-	-	-	-	1	-	-	-	-
Contractor furnished:											
Feed ----- farms	-	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms	-	-	-	-	-	-	-	-	-	-	-
Seed ----- farms	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ----- farms	-	-	-	-	-	-	-	-	2	-	-
Chemicals ----- farms	-	-	-	-	-	-	-	-	2	-	-
Labor ----- farms	-	-	-	-	-	-	-	-	2	-	-
Machinery, equipment, or buildings ----- farms	-	-	-	-	-	-	-	-	1	-	-
Harvesting ----- farms	-	-	-	-	-	-	-	-	2	-	-
Transportation ----- farms	-	-	-	-	-	-	-	-	2	-	-
Processing/packing ----- farms	-	-	-	-	-	-	-	1	-	-	-
Credit ----- farms	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
None ----- farms	-	-	-	-	-	-	1	1	-	-	-
Not reported ----- farms	-	1	1	-	-	-	-	1	-	-	-
Amount received from contractor for product covered by contract ----- farms											
\$1,000 ----- farms	-	-	-	-	-	-	1	2	-	2	-
Not reported ----- farms	-	-	-	-	-	-	14	-	-	10	-
\$1 to \$2,499 ----- farms	-	-	1	-	-	-	1	-	-	1	-
\$2,500 to \$4,999 ----- farms	-	-	-	-	-	-	-	-	-	-	-
\$5,000 to \$7,499 ----- farms	-	-	-	-	-	-	-	1	-	-	-
\$7,500 to \$9,999 ----- farms	-	-	-	-	-	-	-	5	-	-	-
\$10,000 to \$14,999 ----- farms	-	-	-	-	-	-	-	9	-	9	-
\$15,000 to \$19,999 ----- farms	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms	-	-	-	-	-	-	-	-	-	-	-
\$30,000 and over ----- farms	-	-	-	-	-	-	-	-	-	-	-
Contract specified:											
Exact price ----- farms	-	1	1	-	-	-	-	2	-	1	-
Method of determining price ----- farms	-	-	-	-	-	-	-	-	-	-	-
Neither price nor method ----- farms	-	-	-	-	-	-	1	-	-	1	-
Not reported ----- farms	-	-	-	-	-	-	-	1	-	-	-
Market value of all products sold for farms with specified items under contract ----- farms											
\$1,000 ----- farms	-	14	14	-	-	-	(D)	385	-	(D)	38

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

Farms With Sales of \$2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms -----	number-----	1 458	795	590	73	1 290	106	57
percent-----	100.0	54.5	40.5	5.0		88.5	7.3	3.9
Land in farms -----	acres-----	378 874	182 126	185 113	11 635	316 725	40 398	19 851
Average size of farm -----	acres-----	260	229	314	159	246	381	348
Value of land and buildings -----	\$1,000-----	212 284	88 919	115 678	7 687	172 156	21 256	17 930
Average per farm -----	dollars-----	145 600	111 848	196 064	105 304	133 455	200 527	314 564
Average per acre -----	dollars-----	560	488	625	661	544	526	903
Farms by value of farm:								
\$1 to \$9,999 -----		26	21	1	4	23	1	2
\$10,000 to \$19,999 -----		62	55	2	5	59	—	3
\$20,000 to \$39,999 -----		202	158	37	7	190	8	4
\$40,000 to \$69,999 -----		276	185	73	18	255	15	6
\$70,000 to \$99,999 -----		204	104	92	8	187	9	7
\$100,000 to \$149,999 -----		235	104	120	11	203	25	1
\$150,000 to \$199,999 -----		146	63	74	9	130	14	2
\$200,000 to \$499,999 -----		245	86	149	10	205	23	14
\$500,000 and over -----		62	19	42	1	38	11	13
Owned and rented land by farm operator:								
Land owned -----	farms-----	1 386	795	590	1	1 228	100	53
acres-----	316 454	184 807	131 595	52	268 981	31 575	13 998	1 900
Land rented or leased from others -----	farms-----	663	—	590	73	565	69	29
acres-----	65 939	—	54 304	11 635	50 966	8 973	6 000	—
Land rented or leased to others -----	farms-----	90	63	26	1	85	2	3
acres-----	3 519	2 681	786	52	3 222	150	147	—
Land in Farms According to Use								
Total cropland -----	farms-----	1 359	711	585	63	1 195	104	55
acres-----	141 044	50 275	85 535	5 234	114 117	17 527	9 030	370
Harvested cropland -----	farms-----	1 288	647	582	59	1 133	99	52
acres-----	100 960	32 470	63 844	4 646	80 922	12 123	7 715	200
Farms by acres harvested:								
1 to 49 acres -----		540	388	127	25	494	21	23
50 to 99 acres -----		391	172	202	17	357	27	5
100 to 199 acres -----		263	71	180	12	223	32	8
200 to 499 acres -----		89	16	68	5	57	19	13
500 to 999 acres -----		5	—	5	—	2	—	3
1,000 acres and over -----		—	—	—	—	—	—	—
1,000 to 1,999 acres -----		—	—	—	—	—	—	—
2,000 acres and over -----		—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only -----	farms-----	749	342	382	25	663	69	13
acres-----	34 495	13 736	20 212	547	28 430	4 995	948	122
Cover crops, legumes, and soil improvement grasses not harvested or pastured -----	farms-----	54	32	21	1	48	4	—
acres-----	1 966	1 660	302	4	1 900	42	—	24
On which all crops failed -----	farms-----	36	18	16	2	30	5	1
acres-----	599	277	319	3	369	220	10	—
In cultivated summer fallow -----	farms-----	47	30	16	1	40	4	3
acres-----	739	570	167	2	687	45	7	—
Idle -----	farms-----	102	62	36	4	82	8	10
acres-----	2 285	1 562	691	32	1 809	102	350	24
Total woodland -----	farms-----	1 084	577	475	32	960	88	31
acres-----	198 271	111 930	81 834	4 507	169 981	18 778	8 134	1 378
Woodland pastured -----	farms-----	458	220	222	16	403	44	8
acres-----	45 967	20 722	23 480	1 765	40 813	4 531	558	65
Woodland not pastured -----	farms-----	945	513	407	25	835	76	29
acres-----	152 304	91 208	58 354	2 742	129 168	14 247	7 576	1 313
Pastureland and rangeland, other than cropland and woodland								
pasture -----	farms-----	315	129	168	18	280	29	4
acres-----	16 808	6 307	9 953	548	14 062	2 272	460	14
Improved pastureland and rangeland -----	farms-----	161	76	81	4	145	14	—
acres-----	7 044	3 572	3 311	161	6 385	645	—	14
Unimproved pastureland and rangeland -----	farms-----	196	74	108	14	172	20	4
acres-----	9 764	2 735	6 642	387	7 677	1 627	460	—
Other land (see text) -----	farms-----	924	500	384	40	801	74	44
acres-----	22 751	13 614	7 791	1 346	18 565	1 821	2 227	138
Total pastureland -----	farms-----	1 014	479	493	42	906	86	17
acres-----	97 270	40 765	53 645	2 860	83 305	11 798	1 966	201
Irrigated land -----	farms-----	87	48	31	8	62	7	18
acres-----	2 056	422	1 416	218	588	434	1 034	—
Irrigated cropland harvested -----	farms-----	87	48	31	8	62	7	18
acres-----	2 043	419	1 406	218	585	434	1 024	—
Artificial drainage -----	farms-----	150	58	83	9	115	21	14
acres drained-----	3 034	853	1 856	325	1 995	414	625	—
Artificial ponds, pits, reservoirs, and earthen tanks -----	farms-----	310	134	163	13	255	30	23
number-----	628	281	319	28	512	55	59	2
acres-----	342	151	184	7	264	25	52	(Z)
Race and Tenure of Farm Operator								
All farm operators -----	number-----	1 458	795	590	73	1 290	106	57
Full owners -----	number-----	795	795	—	—	725	37	5
Part owners -----	number-----	590	—	590	—	502	63	25
Tenants -----	number-----	73	—	—	73	63	6	—

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

White¹

Full owners

Part owners

Tenants

	Tenure of farm operator			Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations
1 384	750	565	69	1 278	106	—	—
750	750	—	—	713	37	—	—
565	—	565	—	502	63	—	—
69	—	—	69	63	6	—	—
12	12	—	—	12	—	—	—
12	12	—	—	12	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

Black and other races¹

Full owners

Part owners

Tenants

Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
12	12	—	—	12	—	—	—
—	—	—	—	—	—	—	—
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Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	179	119	53	7	170	7	2	—
Vegetable and melon farms (016)	66	36	28	2	58	3	5	—
Fruit and tree nut farms (017)	63	47	14	2	47	4	12	—
Horticultural specialty farms (018)	102	87	4	11	79	5	18	—
General farms, primarily crop (0191)	12	9	3	—	10	2	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	162	104	52	6	153	8	1	—
Dairy farms (024)	626	202	388	36	543	70	13	—
Poultry and egg farms (025)	112	97	9	6	107	2	3	—
Animal specialty farms (027)	39	26	12	1	34	3	1	1
General farms, primarily livestock (0291)	11	6	5	—	11	—	—	—
Farms not classified by SIC	83	59	22	2	75	2	2	4
Value of Products Sold								
Market value of agricultural products sold	1 458	795	590	73	1 290	106	57	5
\$1,000	70 267	36 675	30 603	2 989	45 352	6 390	18 504	21
Farms by value of agricultural products sold:								
\$500,000 and over	10	8	2	—	3	—	7	—
\$200,000 to \$499,999	35	16	17	2	17	3	15	—
\$100,000 to \$199,999	96	36	55	5	65	22	9	—
\$40,000 to \$99,999	317	121	172	24	277	30	10	—
\$20,000 to \$39,999	296	137	148	11	266	22	8	—
\$10,000 to \$19,999	220	143	71	6	204	12	4	—
\$5,000 to \$9,999	232	160	60	12	221	7	2	2
\$2,500 to \$4,999	206	142	54	10	197	9	—	—
Under \$2,500 (see text)	46	32	11	3	40	1	2	3
Grain sold	21	13	7	1	20	1	—	—
\$1,000	78	38	39	(Z)	78	(Z)	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	418	229	175	14	377	28	9	4
\$1,000	2 410	1 089	1 248	73	1 986	208	210	5
Soles of \$40,000 and over	4	1	3	—	3	—	(D)	—
\$1,000	255	(D)	(D)	—	(D)	—	(D)	—
Other field crops sold	55	30	23	2	49	4	2	—
\$1,000	474	260	208	7	221	(D)	(D)	—
Sales of \$40,000 and over	4	2	2	—	1	1	2	—
\$1,000	314	(D)	(D)	—	(D)	(D)	(D)	—
Vegetables, sweet corn, and melons sold	184	101	73	10	155	15	14	—
\$1,000	1 999	725	1 190	84	1 227	359	412	—
Sales of \$40,000 and over	12	3	8	1	6	3	3	—
\$1,000	1 007	233	(D)	(D)	386	301	320	—
Fruit, nuts, and berries sold	121	85	33	3	98	10	13	—
\$1,000	5 697	1 629	3 944	125	1 462	274	3 961	—
Sales of \$40,000 and over	20	8	11	1	8	2	10	—
\$1,000	4 993	(D)	3 819	(D)	(D)	(D)	3 918	—
Poultry and poultry products sold	223	162	54	7	212	8	3	—
\$1,000	17 722	16 490	609	624	9 688	169	7 865	—
Sales of \$40,000 and over	65	55	5	5	60	2	3	—
\$1,000	16 630	15 604	435	592	8 613	(D)	(D)	—
Dairy products sold	671	227	408	36	583	73	13	2
\$1,000	29 337	7 562	20 194	1 581	22 973	4 418	1 945	1
Sales of \$40,000 and over	265	63	186	16	209	44	12	—
\$1,000	20 920	4 646	15 183	1 091	15 223	3 774	1 923	—
Cattle and calves sold	890	359	489	42	792	81	14	3
\$1,000	4 494	1 996	2 275	223	3 872	481	139	1
Sales of \$40,000 and over	6	3	2	1	5	1	—	—
\$1,000	973	732	(D)	(D)	(D)	(D)	—	—
Hogs and pigs sold	110	62	45	3	102	7	1	—
\$1,000	434	369	47	18	339	(D)	(D)	—
Sales of \$40,000 and over	2	2	—	—	(D)	—	(D)	—
\$1,000	(D)	(D)	—	—	(D)	—	(D)	—
Sheep, lambs, and wool sold	88	49	38	1	86	2	—	—
\$1,000	68	33	34	1	67	1	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	86	46	37	3	76	6	3	1
\$1,000	506	394	110	3	454	17	28	7
Sales of \$40,000 and over	2	2	—	—	(D)	—	—	—
\$1,000	(D)	(D)	—	—	(D)	—	—	—
Nursery and greenhouse products sold	134	109	12	13	108	7	19	—
\$1,000	5 891	5 403	249	239	1 990	255	3 647	—
Sales of \$40,000 and over	27	24	1	2	12	2	13	—
\$1,000	4 961	4 594	(D)	(D)	(D)	(D)	3 560	—
Forest products sold	327	178	143	6	277	34	12	4
\$1,000	1 158	687	457	13	994	77	80	7
Sales of \$40,000 and over	4	1	3	—	4	—	—	—
\$1,000	231	(D)	(D)	—	231	—	—	—

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

Farms With Sales of \$2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses — farms	1 458	795	590	73	1 290	106	57	5
\$1,000—	61 279	31 834	26 931	2 514	40 072	5 383	15 734	90
Livestock and poultry purchased — farms	614	317	264	33	560	41	11	2
\$1,000—	5 061	3 776	1 147	138	2 863	183	2 014	2
Feed for livestock and poultry — farms	1 109	542	516	51	994	91	20	4
\$1,000—	21 504	11 559	8 843	1 102	16 900	1 895	2 691	17
Commercially mixed formula feeds — farms	1 068	527	491	50	956	88	20	4
tons—	142 769	77 486	57 578	7 705	111 931	12 608	18 156	74
\$1,000—	20 357	11 181	8 087	1 089	15 917	1 778	2 652	10
Feed ingredients — farms	165	74	87	4	148	14	3	—
tons—	1 305	279	1 023	3	963	186	156	—
\$1,000—	180	39	140	1	135	20	25	—
Whole grains — farms	225	102	118	5	209	14	1	1
tons—	3 631	1 386	2 240	5	3 272	356	2	1
\$1,000—	494	178	315	1	451	42	(Z)	(Z)
Hay, green chop, and silage — farms	229	85	135	9	191	31	6	1
tons—	14 396	4 183	9 918	295	12 242	1 701	323	130
\$1,000—	473	160	301	12	397	55	14	7
Animal health cost for livestock and poultry — farms	807	350	415	42	701	84	18	4
\$1,000—	500	191	278	31	383	68	47	3
Seeds, bulbs, plants, and trees — farms	877	394	437	46	753	77	42	5
\$1,000—	1 104	725	333	46	563	123	416	2
Commercial fertilizer purchased — farms	922	413	460	49	784	86	48	4
\$1,000—	2 092	505	1 467	120	1 494	308	286	3
Commercial fertilizer used — farms	797	335	416	46	667	81	45	4
acres fertilized—	55 237	12 964	39 668	2 605	39 588	8 533	6 968	148
dry tons—	12 347	3 148	8 436	762	8 680	1 912	1 725	30
liquid or gas tons—	578	109	443	27	526	48	3	—
Other agricultural chemicals (see text) — farms	701	304	362	35	589	67	43	2
\$1,000—	777	247	498	32	378	89	308	1
Lime — farms	233	84	135	14	191	26	14	2
tons—	11 208	3 628	7 008	572	7 277	1 965	1 899	67
\$1,000—	151	41	101	9	104	21	25	1
Gasoline and other petroleum fuel and oil for farm business — farms	1 433	780	581	72	1 266	106	56	5
\$1,000—	2 370	1 199	1 076	95	1 622	233	510	5
Gasoline — farms	1 387	756	562	69	1 220	106	56	5
\$1,000—	1 345	599	690	56	978	150	213	4
Diesel oil — farms	503	186	296	21	420	53	29	1
\$1,000—	313	88	210	15	231	40	41	(Z)
LP gas, butane, and propane — farms	265	121	129	15	224	24	16	1
\$1,000—	184	131	50	3	99	10	75	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	1 433	780	581	72	1 266	106	56	5
\$1,000—	528	380	126	22	314	32	182	1
Hired farm labor — farms	793	382	374	37	662	73	54	4
\$1,000—	8 159	4 125	3 783	252	3 757	710	3 669	23
Workers by number of days worked:								
150 days or more — workers	465	211	232	22	368	49	45	3
workers—	1 414	695	663	56	725	134	550	5
25 to 149 days — workers	396	169	204	23	316	41	39	—
workers—	2 210	850	1 238	122	1 068	177	965	—
Less than 25 days — workers	398	195	191	12	342	35	19	2
workers—	3 390	1 451	1 800	139	2 462	174	747	7
Contract labor — farms	84	34	44	6	73	5	6	—
\$1,000—	217	66	143	7	171	7	39	—
Machine hire and customwork — farms	378	159	198	21	330	35	11	2
\$1,000—	321	112	197	12	234	32	53	2
All other production expenses — farms	1 454	793	589	72	1 287	106	56	5
\$1,000—	19 174	9 329	9 167	678	11 706	1 736	5 700	32
Farm-Related Income and Expenses								
Farm-related income — farms	452	191	240	21	391	47	12	2
\$1,000—	979	460	473	45	795	122	60	1
\$10,000 and over — farms	22	14	6	2	17	3	2	—
\$1,000—	416	264	121	31	306	70	41	—
Form-related income from —								
Customwork and other agricultural services — farms	204	68	125	11	175	24	4	1
\$1,000—	449	211	225	13	358	83	7	1
Recreational services — farms	17	11	4	2	12	3	2	—
\$1,000—	87	60	5	22	67	(Z)	20	—
Payments from government farm programs — farms	257	95	154	8	219	28	8	2
\$1,000—	264	88	168	8	217	32	15	(Z)
Rent from farmland and payments from lease or sole of allotments — farms	60	40	20	—	58	2	—	—
\$1,000—	64	50	14	—	64	(Z)	—	—
Other farm-related income — farms	59	24	32	3	51	7	1	—
\$1,000—	114	51	62	2	89	7	18	—
Expenses for farm-related income sources — farms	105	55	48	2	94	8	2	1
\$1,000—	268	147	113	7	209	56	2	1

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

Farms With Sales of \$2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income¹								
Family off-farm income—farms	900	460	399	41	833	67	—	—
\$1,000—	8 238	4 989	3 035	214	7 368	870	—	—
Farms by family off-farm income:								
\$1 to \$249	40	10	27	3	38	2	—	—
\$250 to \$499	29	14	15	—	28	1	—	—
\$500 to \$999	60	22	36	2	56	4	—	—
\$1,000 to \$4,999	320	147	148	25	295	25	—	—
\$5,000 to \$9,999	190	92	92	6	178	12	—	—
\$10,000 to \$19,999	174	122	49	3	160	14	—	—
\$20,000 to \$29,999	45	26	18	1	41	4	—	—
\$30,000 and over	42	27	14	1	37	5	—	—
Family off-farm income from—								
Nonfarm-related business—farms	183	88	82	13	163	20	—	—
\$1,000—	1 929	1 067	812	49	1 548	381	—	—
Wages, salaries, commissions, and tips—farms	547	286	240	21	513	34	—	—
\$1,000—	4 520	2 903	1 514	103	4 207	312	—	—
Interest, dividends, or royalties—farms	442	223	200	19	408	34	—	—
\$1,000—	1 116	685	408	23	1 023	93	—	—
Federal Social Security, pensions, etc.—farms	169	101	61	7	143	26	—	—
\$1,000—	469	255	177	37	396	73	—	—
Rent of nonfarm property—farms	83	39	42	2	80	3	—	—
\$1,000—	205	79	124	2	195	10	—	—
Selected Machinery and Equipment								
Automobiles—farms	1 137	593	493	51	1 021	81	32	3
number—	1 550	801	681	68	1 338	139	67	6
2 or 3—farms	302	156	134	12	250	37	12	3
number—	640	327	289	24	524	83	27	6
4 and over—farms	19	7	11	1	11	4	4	—
number—	94	44	44	6	54	16	24	—
Motortrucks, including pickups—farms	1 313	679	565	69	1 156	98	54	5
number—	2 710	1 226	1 355	129	2 192	268	242	8
2 or 3—farms	557	253	272	32	488	45	21	3
number—	1 265	561	629	75	1 101	105	53	6
4 and over—farms	166	60	102	4	115	26	25	—
number—	855	299	535	21	538	136	181	—
Tractors, excluding garden tractors and motor tillers—farms	1 322	682	579	61	1 166	99	52	5
number—	3 677	1 611	1 914	152	3 077	358	230	12
2 or 3—farms	719	369	314	36	663	38	14	4
number—	1 755	879	789	87	1 606	102	36	11
4 and over—farms	333	114	210	9	260	47	26	—
number—	1 652	533	1 070	49	1 228	242	182	—
Wheel tractors, excluding garden tractors and motor tillers—farms	1 311	674	576	61	1 158	98	50	5
number—	3 420	1 485	1 791	144	2 869	328	215	8
Crawler tractors—farms	241	116	117	8	195	29	13	4
number—	257	126	123	8	208	30	15	4
Grain and bean combines, self-propelled—farms	5	1	4	—	4	1	—	—
number—	5	1	4	—	4	1	—	—
Cornpickers, corn heads, and picker-shellers—farms	76	29	43	4	68	5	3	—
number—	80	31	45	4	71	5	4	—
Corn heads for combines—farms	51	21	27	3	48	1	2	—
number—	53	22	28	3	49	1	3	—
Other cornpickers and picker-shellers—farms	27	9	17	1	22	4	1	—
number—	27	9	17	1	22	4	1	—
Mower conditioners—farms	435	155	256	24	371	49	12	3
number—	462	168	269	25	395	50	14	3
Pickup balers—farms	843	365	440	38	756	69	14	4
number—	880	373	469	38	790	71	15	4
Windrowers, pull and self-propelled—farms	265	140	116	9	239	14	9	3
number—	283	144	130	9	255	15	10	3
Field forage harvesters, shear bar—farms	456	143	286	27	391	53	12	—
number—	556	153	372	31	469	69	18	—
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	1 449	790	588	71	1 283	105	56	5
\$1,000—	35 666	15 208	18 928	1 530	28 263	3 750	3 552	101
Farms by value group:								
\$1 to \$4,999—farms	140	115	16	9	132	7	1	—
\$1,000—	432	357	48	26	411	16	5	—
\$5,000 to \$9,999—farms	216	147	54	15	198	11	6	1
\$1,000—	1 469	997	369	102	1 343	77	44	5
\$10,000 to \$19,999—farms	359	207	139	13	323	22	12	2
\$1,000—	4 984	2 869	1 928	188	4 466	328	165	26
\$20,000 to \$49,999—farms	596	292	275	29	541	38	15	2
\$1,000—	17 714	8 492	8 349	873	15 904	1 277	463	70
\$50,000 to \$99,999—farms	105	22	79	4	74	21	10	—
\$1,000—	6 504	1 324	4 939	241	4 465	1 298	742	—
\$100,000 and over—farms	33	7	25	1	15	6	12	—
\$1,000—	4 563	1 169	3 295	100	1 676	755	2 133	—

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

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

Farms With Sales of \$2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals	farms	1 005	465	488	52	860	90	51
\$1,000	farms	2 868	752	1 965	152	1 873	397	594
Commercial fertilizer	farms	922	413	460	49	784	86	48
acres on which used	tons	55 237	12 964	39 668	2 605	39 588	8 533	6 968
\$1,000	tons	12 925	3 257	8 879	789	9 207	1 960	1 728
Lime	farms	2 092	505	1 467	120	1 494	308	286
acres on which used	tons	233	84	135	14	191	26	14
\$1,000	tons	6 355	1 939	4 097	319	4 243	1 037	1 048
	farms	11 208	3 628	7 008	572	7 277	1 965	1 899
	\$1,000	151	41	101	9	104	21	25
Sprays, dusts, fumigants, etc. to control	farms	38	15	22	1	35	2	1
Insects on hay crops	farms	1 480	410	1 010	60	1 335	140	5
acres on which used	\$1,000	13	3	9	1	12	1	(Z)
Insects on other crops	farms	227	104	111	12	184	18	25
acres on which used	\$1,000	270	83	174	12	94	16	160
Nematodes in crops	farms	13	7	5	1	10	1	2
acres on which used	\$1,000	289	219	66	4	68	1	220
Diseases in crops and orchards	farms	71	48	20	3	56	4	10
acres on which used	\$1,000	2 756	1 068	1 638	50	1 057	267	1 429
Weeds or grass in crops	farms	320	55	64	1	47	16	57
acres on which used	\$1,000	16 822	3 241	12 731	850	9 829	2 905	4 081
Weeds or brush in pasture	farms	6	2	4	—	6	—	—
acres on which used	\$1,000	185	23	162	—	185	—	—
Weeds on other land	farms	2	(Z)	2	—	2	—	—
acres on which used	\$1,000	11	8	2	1	9	—	1
Defoliation, growth of crops, or thinning of fruit	farms	86	76	9	1	84	—	1
acres on which used	\$1,000	1	1	(Z)	(Z)	1	—	(Z)
Insect control on livestock and poultry	farms	29	16	12	1	19	2	8
acres on which used	\$1,000	1 383	530	813	40	309	90	984
Other chemicals (see text)	farms	120	71	45	4	101	9	10
\$1,000	19	8	11	(Z)	13	2	3	—
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None		698	370	291	37	592	64	37
Under 1,000 bushels		153	48	93	12	133	15	5
1,000 to 4,999 bushels		18	10	8	—	15	2	—
5,000 to 9,999 bushels		5	2	3	—	4	1	—
10,000 to 24,999 bushels		6	2	4	—	4	—	2
25,000 to 49,999 bushels		3	1	2	—	3	—	—
50,000 bushels and over		3	1	2	—	2	—	1
Not reporting		572	361	187	24	537	24	11
Livestock								
Cattle and calves	farms	937	395	500	42	837	83	14
number		63 303	18 272	41 654	3 377	51 903	8 186	3 126
Cows and heifers that had calved	farms	866	351	476	39	768	81	14
number		35 187	10 452	22 969	1 766	28 634	4 614	1 904
Beef cows	farms	258	139	115	4	237	15	3
number		2 697	1 589	1 023	85	2 453	205	11
Milk cows	farms	751	271	442	38	659	76	13
number		32 490	8 863	21 946	1 681	26 181	4 409	1 893
Heifers and heifer calves that had not calved	farms	757	288	433	36	661	79	14
number		22 434	5 778	15 561	1 095	18 077	3 151	1 172
Beef heifers and heifer calves	farms	211	116	93	2	189	18	3
number		2 022	1 033	985	4	1 730	267	5
Heifers and heifer calves for milk cow replacement	farms	643	211	396	36	558	70	13
number		20 412	4 745	14 576	1 091	16 347	2 884	1 167
Steers, steer calves, bulls, and bull calves	farms	609	238	348	23	539	58	9
number		5 682	2 042	3 124	516	5 192	421	50
Cattle and calves sold	farms	890	359	489	42	792	81	14
number		25 979	9 026	15 623	1 330	21 576	3 297	1 100
\$1,000		4 494	1 996	2 275	223	3 872	481	139
Calves	farms	739	282	425	32	648	75	14
number		15 081	4 588	9 812	681	12 199	2 094	786
Cattle	farms	604	216	365	22	472	110	22
number		10 898	4 438	5 811	649	9 377	1 203	314
Fattened on grain and concentrates	farms	69	34	32	3	57	9	2
number		2 198	1 326	601	271	1 944	241	11
Hogs and pigs	farms	192	90	99	3	172	14	3
number		7 213	6 172	886	155	5 237	694	1 276
Used or to be used for breeding	farms	88	49	37	2	80	5	1
number		1 295	1 086	197	12	929	94	270
Other	farms	181	84	94	3	165	12	3
number		5 918	5 086	689	143	4 308	600	1 006

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

Farms With Sales of \$2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold	farms	110	62	45	3	102	7	1
number	8 241	6 197	1 234	810	6 675	756	810	—
\$1,000	434	369	47	18	339	33	62	—
Feeder pigs	farms	47	25	19	3	44	3	—
number	2 926	1 317	799	810	2 764	162	—	—
\$1,000	73	33	22	18	69	4	—	—
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	farms	94	49	42	3	84	7	1
number	1 371	1 008	201	162	1 096	109	164	2
December 1 and May 31	farms	76	41	32	3	69	6	1
number	677	483	113	81	574	51	52	—
June 1 and November 30	farms	80	43	34	3	70	7	1
number	694	525	88	81	522	58	112	2
Sheep and lambs of all ages	farms	108	56	51	1	102	5	1
number	2 782	1 306	1 442	34	2 713	68	—	—
Lambs under 1 year old	farms	86	47	38	1	82	4	—
number	787	444	339	4	768	19	—	—
Ewes 1 year old or older	farms	93	48	44	1	90	3	—
number	1 782	741	1 013	28	1 736	46	—	—
Rams and wethers 1 year old or older	farms	85	41	43	1	82	2	1
number	213	121	90	2	209	3	1	—
Sheep and lambs sold	farms	81	47	33	1	79	2	—
number	1 596	737	831	28	1 552	44	—	—
Sheep and lambs shorn	farms	71	41	29	1	69	2	—
number	2 086	986	1 068	32	2 038	48	—	—
pounds of wool	15 040	7 140	7 750	150	14 810	230	—	—
Horses and ponies	farms	260	130	118	12	231	19	6
number	1 823	1 050	680	93	1 626	98	47	52
Sold	farms	64	33	28	3	55	6	2
number	244	134	101	9	213	20	5	6
\$1,000	400	317	80	3	374	17	1	7
Horses	farms	223	121	91	11	199	14	6
Sold	farms	60	33	24	3	51	6	2
number	225	128	88	9	198	20	5	2
\$1,000	396	314	79	3	373	17	1	4
Any goats	farms	6	1	5	—	6	—	—
number	75	4	71	—	75	—	—	—
Sold	farms	4	1	3	—	4	—	—
number	19	2	17	—	19	—	—	—
\$1,000	2	(Z)	2	—	2	—	—	—
Poultry								
Chickens 3 months old or older	farms	263	175	82	6	242	15	6
number	1 293 942	1 189 133	47 974	56 835	951 309	15 531	327 102	—
Sold	farms	143	113	25	5	134	6	3
number	1 071 044	948 294	77 650	45 100	898 704	8 740	163 600	—
Hens and pullets of laying age	farms	255	169	80	6	234	15	6
number	1 039 712	942 598	43 679	53 435	806 608	14 725	218 379	—
Kept for table or market egg production	farms	243	158	79	6	223	15	5
number	905 688	813 634	38 619	53 435	(D)	14 725	(D)	—
Kept for hatching egg production	farms	16	13	3	—	15	—	1
number	134 024	128 964	5 060	—	(D)	—	(D)	—
Pullets 3 months old or older not of laying age	farms	27	21	5	1	24	1	2
number	221 183	214 225	3 558	3 400	(D)	800	(D)	—
Roosters and male chickens	farms	59	36	23	—	56	2	1
number	33 047	32 310	737	—	(D)	6	(D)	—
Pullet chicks and pullets under 3 months old	farms	27	23	3	1	24	1	2
number	232 989	196 589	(D)	(D)	179 634	(D)	(D)	—
Broilers and other meat-type chickens sold	farms	15	7	8	—	14	1	—
number	89 628	56 200	33 428	—	89 328	300	—	—
Turkeys	farms	25	13	11	1	22	1	1
number	7 314	5 940	124	1 250	7 010	300	2	2
Sold	farms	16	11	4	1	15	1	—
number	19 950	15 204	196	4 550	19 650	300	—	—
Heavy breeds for slaughter	farms	20	9	10	1	17	1	1
number	5 768	4 759	109	900	5 464	300	2	2
Sold	farms	11	9	1	1	10	1	—
number	17 382	13 162	20	4 200	17 082	300	—	—
Light breeds for slaughter	farms	5	4	1	—	5	—	—
number	81	66	15	—	81	—	—	—
Sold	farms	7	4	3	—	7	—	—
number	818	642	176	—	818	—	—	—
Turkey hens kept for breeding	farms	3	2	—	1	3	—	—
number	1 465	1 115	—	350	1 465	—	—	—
Sold	farms	2	1	—	1	2	—	—
number	1 750	1 400	—	350	1 750	—	—	—
Crops Harvested								
Field corn for all purposes	farms	490	146	313	31	417	60	13
acres	20 579	4 010	15 383	1 186	15 352	3 256	1 971	—
Commercial fertilizer used	farms	389	106	256	27	323	54	12
acres	18 457	3 302	14 040	1 115	13 751	2 935	1 771	—
Field corn for grain or seed	farms	34	20	12	2	28	6	—
acres	919	452	439	28	807	112	—	—
Irrigated	farms	68 107	32 851	33 165	2 091	59 125	8 982	—
bushels	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes	farms	25	10	13	2	21	3	1
	acres	526	452	65	9	505	11	10
Commercial fertilizer used	farms	14	4	8	2	13	—	1
	acres	206	158	39	9	196	—	10
Sorghums for grain or seed	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Soybeans for beans	farms	3	1	2	—	3	—	—
	acres	26	19	7	—	26	—	—
	bushels	415	380	35	—	415	—	—
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	—	1	—	1	—	—
	acres	2	—	2	—	2	—	—
Peanuts for nuts	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
	pounds	—	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Wheat	farms	2	1	1	—	2	—	—
	acres	8	2	6	—	8	—	—
	bushels	160	60	100	—	160	—	—
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	—	1	—	1	—	—
	acres	6	—	6	—	6	—	—
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	73	37	34	2	67	4	2
	acres	606	385	213	8	430	71	105
	hundredweight	108 987	64 096	43 461	1 430	69 392	(D)	(D)
Irrigated	farms	3	1	2	—	2	—	1
	acres	25	4	21	—	5	—	20
Commercial fertilizer used	farms	52	25	25	2	46	4	2
	acres	584	366	211	8	408	71	105
Hay	farms	1 038	470	523	45	927	89	18
	acres	73 988	24 869	45 852	3 267	63 384	8 154	2 248
	tons	136 118	47 180	82 996	5 942	115 203	15 364	5 180
Commercial fertilizer used	farms	360	97	246	17	301	44	11
	acres	21 737	4 734	16 236	767	17 195	3 038	1 379
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	390	155	216	19	350	31	9
	acres	14 752	5 522	8 664	566	13 119	1 137	496
	tons, dry	33 824	12 920	19 789	1 115	29 078	3 061	1 685
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms	810	348	427	35	719	75	13
	acres	44 826	15 068	27 941	1 817	37 945	5 796	920
	tons, dry	80 163	27 469	48 921	3 773	67 610	10 316	1 907
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Field seeds	farms	2	2	—	—	2	—	—
	acres	16	16	—	—	16	—	—
Irrigated	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	1	—	—	1	—	—
	acres	15	15	—	—	15	—	—
Vegetables	farms	196	106	80	10	165	15	16
	acres	3 902	1 335	2 363	204	2 253	892	757
Irrigated	farms	52	26	21	5	43	3	6
	acres	1 248	311	923	14	409	345	494
Commercial fertilizer used	farms	148	82	56	10	125	10	13
	acres	3 046	898	1 945	204	1 582	724	741
Berries	farms	73	46	22	5	59	9	5
	acres	494	398	91	5	401	78	14
Irrigated	farms	26	13	13	—	19	3	4
	acres	62	34	29	—	44	6	13
Commercial fertilizer used	farms	33	17	12	4	27	4	2
	acres	91	65	22	5	81	5	6
Land in orchards	farms	86	62	21	3	70	3	12
	acres	4 204	1 596	2 543	64	1 369	285	2 547
Irrigated	farms	4	1	3	—	1	—	3
	acres	251	10	241	—	10	—	241
Commercial fertilizer used	farms	71	48	20	3	55	3	12
	acres	3 967	1 525	2 390	52	1 270	285	2 409

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Forms ----- number -----	1 396	1 059	14	99	166	296	261	223
percent -----	100.0	75.9	1.0	7.1	11.9	21.2	18.7	16.0
Land in farms ----- acres -----	357 123	289 464	2 274	23 783	48 629	84 543	67 616	62 619
Average size of form ----- acres -----	256	273	162	240	293	286	259	281
Value of land and buildings ----- \$1,000 -----	193 412	158 341	2 260	21 727	28 460	45 853	34 852	25 190
Average per farm ----- dollars -----	138 547	149 520	161 432	219 468	171 444	154 909	133 531	112 959
Average per acre ----- dollars -----	542	547	994	914	585	542	515	402
Farms by value of farm:								
\$1 to \$9,999 -----	24	15	—	1	2	3	2	7
\$10,000 to \$19,999 -----	59	40	—	3	2	5	14	16
\$20,000 to \$39,999 -----	198	132	1	14	18	32	27	40
\$40,000 to \$69,999 -----	270	193	2	12	18	57	47	57
\$70,000 to \$99,999 -----	196	152	—	9	30	39	48	26
\$100,000 to \$149,999 -----	228	178	2	22	25	54	51	24
\$150,000 to \$199,999 -----	144	115	5	7	25	31	24	23
\$200,000 to \$499,999 -----	228	190	4	26	37	59	41	23
\$500,000 and over -----	49	44	—	5	9	16	7	7
Owned and rented land by farm operator:								
Land owned ----- farms -----	1 328	1 000	7	79	149	289	260	216
acres -----	300 556	240 380	791	18 073	36 850	68 043	59 588	57 035
Land rented or leased from others ----- farms -----	634	524	14	53	110	157	115	75
acres -----	59 939	51 847	1 483	6 000	12 121	16 716	8 811	6 716
Land rented or leased to others ----- farms -----	87	63	—	4	6	6	26	21
acres -----	3 372	2 763	—	290	342	216	783	1 132
Land in Farms According to Use								
Total cropland ----- farms -----	1 299	994	13	86	152	284	249	210
acres -----	131 644	114 231	1 274	9 777	19 884	35 328	24 814	23 154
Harvested cropland ----- farms -----	1 232	951	11	81	146	273	235	205
acres -----	93 045	80 822	940	7 770	14 626	25 624	18 159	13 703
Forms by acres harvested:								
1 to 49 acres -----	515	328	3	27	42	82	78	96
50 to 99 acres -----	384	320	3	24	43	91	90	69
100 to 199 acres -----	255	229	5	20	47	70	57	30
200 to 499 acres -----	76	73	—	10	14	30	9	10
500 to 999 acres -----	2	1	—	—	—	—	1	—
1,000 acres and over -----	—	—	—	—	—	—	—	—
1,000 to 1,999 acres -----	—	—	—	—	—	—	—	—
2,000 acres and over -----	—	—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only ----- farms -----	732	588	11	44	86	180	139	128
acres -----	33 425	28 691	287	1 897	4 702	8 539	5 615	7 651
Cover crops, legumes, and soil improvement grasses not harvested or postured ----- farms -----	52	39	—	2	2	8	16	11
acres -----	1 942	1 801	—	14	50	146	224	1 367
On which all crops failed ----- farms -----	35	31	—	5	4	11	6	5
acres -----	589	581	—	22	136	164	75	184
In cultivated summer follow ----- farms -----	44	39	1	1	6	13	9	9
acres -----	732	686	2	11	98	241	302	32
Idle ----- farms -----	90	66	3	2	10	22	16	13
acres -----	1 911	1 650	45	63	272	614	439	217
Total woodland ----- farms -----	1 048	804	5	66	126	221	203	183
acres -----	188 759	145 804	805	11 196	23 121	39 374	36 296	35 012
Woodland pastured ----- farms -----	447	376	2	35	53	108	90	88
acres -----	45 344	39 381	267	5 082	6 658	10 729	7 032	9 613
Woodland not pastured ----- farms -----	911	691	5	52	109	184	177	164
acres -----	143 415	106 423	538	6 114	16 463	28 645	29 264	25 399
Postureland and rangeland, other than cropland and woodland								
Pasture ----- farms -----	309	249	2	31	42	75	64	35
acres -----	16 334	14 119	75	1 177	3 475	4 543	2 892	1 957
Improved pastureland and rangeland ----- farms -----	159	133	—	14	26	40	39	14
acres -----	7 030	5 854	—	871	1 358	1 550	1 379	696
Unimproved pastureland and rangeland ----- farms -----	192	152	2	20	23	49	36	22
acres -----	9 304	8 265	75	306	2 117	2 993	1 513	1 261
Other land (see text) ----- farms -----	875	672	4	72	112	182	163	139
acres -----	20 386	15 310	120	1 633	2 149	5 298	3 614	2 496
Total pastureland ----- farms -----	992	787	12	67	118	233	192	165
acres -----	95 103	82 191	629	8 156	14 835	23 811	15 539	19 221
Irrigated land ----- farms -----	69	48	—	5	4	18	15	6
acres -----	1 022	899	—	28	45	569	231	26
Irrigated cropland harvested ----- farms -----	69	48	—	5	4	18	15	6
acres -----	1 019	897	—	28	45	569	229	26
Artificial drainage ----- farms -----	136	116	3	5	24	35	30	19
acres drained -----	2 409	2 149	14	204	496	544	533	358
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms -----	285	219	3	17	43	64	54	38
number -----	567	438	4	26	87	107	125	89
acres -----	290	207	1	13	39	46	74	35
Race and Tenure of Farm Operator								
All farm operators -----	1 396	1 059	14	99	166	296	261	223
Full owners -----	762	535	—	46	56	139	146	148
Part owners -----	565	465	7	33	93	150	114	68
Tenants -----	69	59	7	20	17	7	1	7

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

Farms With Sales of \$2,500 and Over

	Total	Other occupation						65 years and over	
		Age of farm operator							
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			
Farms and Land in Farms									
Farms -----	number-----	337	4	37	70	105	87	34	
percent-----	percent-----	24.1	0.3	2.7	5.0	7.5	6.2	2.4	
Land in farms -----	acres-----	67 659	8	4 214	11 231	23 329	20 089	8 788	
Average size of farm -----	acres-----	201	2	114	160	222	231	258	
Value of land and buildings -----	\$1,000-----	35 071	180	2 853	8 166	11 583	8 128	4 161	
Average per farm -----	dollars-----	104 068	45 000	77 099	116 657	110 316	93 427	122 380	
Average per acre -----	dollars-----	518	22 500	677	727	497	405	473	
Farms by value of farm:									
\$1 to \$9,999 -----	-----	9	—	1	2	4	2	—	
\$10,000 to \$19,999 -----	-----	19	—	7	3	6	2	1	
\$20,000 to \$39,999 -----	-----	66	—	6	12	18	26	4	
\$40,000 to \$69,999 -----	-----	77	4	9	13	23	16	12	
\$70,000 to \$99,999 -----	-----	44	—	2	10	18	11	3	
\$100,000 to \$149,999 -----	-----	50	—	7	11	13	12	7	
\$150,000 to \$199,999 -----	-----	29	—	2	7	11	7	2	
\$200,000 to \$499,999 -----	-----	38	—	3	10	10	10	5	
\$500,000 and over -----	-----	5	—	—	2	2	1	—	
Owned and rented land by farm operator:									
Land owned -----	farms-----	328	—	35	68	105	87	33	
acres-----	acres-----	60 176	—	3 580	8 853	19 680	19 434	8 629	
Land rented or leased from others -----	farms-----	110	4	16	28	38	14	10	
acres-----	acres-----	8 092	8	664	2 442	3 759	974	245	
Land rented or leased to others -----	farms-----	24	—	1	4	3	11	5	
acres-----	acres-----	609	—	30	64	110	319	86	
Land in Farms According to Use									
Total cropland -----	farms-----	305	4	32	64	94	81	30	
acres-----	acres-----	17 413	8	1 325	3 525	6 859	4 185	1 511	
Harvested cropland -----	farms-----	281	4	23	57	93	77	27	
acres-----	acres-----	12 223	8	930	2 574	4 827	2 719	1 165	
Farms by acres harvested:									
1 to 49 acres -----	-----	187	4	15	37	55	60	16	
50 to 99 acres -----	-----	64	—	5	13	25	12	9	
100 to 199 acres -----	-----	26	—	3	6	11	4	2	
200 to 499 acres -----	-----	3	—	—	1	1	1	—	
500 to 999 acres -----	-----	1	—	—	—	1	—	—	
1,000 acres and over -----	-----	—	—	—	—	—	—	—	
1,000 to 1,999 acres -----	-----	—	—	—	—	—	—	—	
2,000 acres and over -----	-----	—	—	—	—	—	—	—	
Cropland:									
Pasture or grazing only -----	farms-----	144	—	20	29	43	38	14	
acres-----	acres-----	4 734	—	363	854	1 907	1 307	303	
Cover crops, legumes, and soil improvement grasses not harvested or pastured -----	farms-----	13	—	4	2	—	4	3	
acres-----	acres-----	141	—	32	21	—	57	31	
On which oil crops failed -----	farms-----	4	—	—	1	—	3	—	
acres-----	acres-----	8	—	—	1	—	7	—	
In cultivated summer follow -----	farms-----	5	—	—	1	1	3	—	
acres-----	acres-----	46	—	—	4	10	32	—	
Idle -----	farms-----	24	—	—	6	9	7	2	
acres-----	acres-----	261	—	—	71	115	63	12	
Total woodland -----	farms-----	244	—	27	48	82	64	23	
acres-----	acres-----	42 955	—	2 485	6 523	14 046	13 500	6 401	
Woodland pastured -----	farms-----	71	—	8	13	22	20	8	
acres-----	acres-----	5 963	—	246	1 106	2 162	1 796	653	
Woodland not pastured -----	farms-----	220	—	24	42	75	59	20	
acres-----	acres-----	36 992	—	2 239	5 417	11 884	11 704	5 748	
Postureland and rangeland, other than cropland and woodland									
Pasture -----	farms-----	60	—	10	21	20	6	3	
acres-----	acres-----	2 215	—	241	448	494	682	350	
Improved pastureland and rangeland -----	farms-----	26	—	3	13	5	2	3	
acres-----	acres-----	1 176	—	25	194	40	610	307	
Unimproved pastureland and rangeland -----	farms-----	40	—	7	13	15	4	1	
acres-----	acres-----	1 039	—	216	254	454	72	43	
Other land (see text) -----	farms-----	203	—	25	42	62	55	19	
acres-----	acres-----	5 076	—	163	735	1 930	1 722	526	
Total pastureland -----	farms-----	205	—	25	46	61	52	21	
acres-----	acres-----	12 912	—	850	2 408	4 563	3 785	1 306	
Irrigated land -----	farms-----	21	4	4	4	4	2	3	
acres-----	acres-----	123	8	28	25	34	6	22	
Irrigated cropland harvested -----	farms-----	21	4	4	4	4	2	3	
acres-----	acres-----	122	8	28	24	34	6	22	
Artificial drainage -----	farms-----	20	—	4	2	7	6	1	
acres drained-----	acres drained-----	260	—	46	52	92	55	15	
Artificial ponds, pits, reservoirs, and earthen tanks -----	farms-----	66	—	10	16	17	13	10	
number-----	number-----	129	—	12	29	49	25	14	
acres-----	acres-----	82	—	5	21	16	25	16	
Race and Tenure of Farm Operator									
All farm operators -----	-----	337	4	37	70	105	87	34	
Full owners -----	-----	227	—	21	42	67	73	24	
Part owners -----	-----	100	—	14	26	38	13	9	
Tenants -----	-----	10	4	2	2	—	1	1	

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Total farming and other occupations	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
White ¹	1 384	1 054	14	97	166	296	260	221
Full owners	750	530	—	44	56	139	145	146
Part owners	565	465	7	33	93	150	114	68
Tenants	69	59	7	20	17	7	1	7
Black and other races ¹	12	5	—	2	—	—	1	2
Full owners	12	5	—	2	—	—	1	2
Part owners	—	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family	farms	1 290	962	12	89	161	276	241	183
	acres	316 725	250 936	1 634	19 950	45 771	77 305	60 946	45 330
Partnership	farms	106	97	2	10	5	20	20	40
	acres	40 398	38 528	640	3 833	2 858	7 238	6 670	17 289

Corporation, including family owned

farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—

Other

farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—

Farm Credit

Total operator form debt	farms	596	463	6	52	94	140	107	64
\$1,000		22 692	18 864	94	3 325	4 687	4 951	4 267	1 539
Debts secured by real estate	farms	459	354	2	35	79	112	85	41
\$1,000		16 715	13 693	22	2 341	3 478	3 430	3 401	1 021
Debts not secured by real estate	farms	378	312	6	42	60	91	64	49
\$1,000		5 977	5 171	73	985	1 209	1 521	866	518

Farm Operator Characteristics¹

Farm operators by age group:									
Under 25 years		18	14	14	—	—	—	—	—
25 to 34 years		136	99	—	99	—	—	—	—
35 to 44 years		236	166	—	—	166	—	—	—
45 to 54 years		401	296	—	—	296	—	—	—
55 to 64 years		348	261	—	—	—	261	—	—
65 years and over		257	223	—	—	—	—	223	—
Average age		52.2	53.0	21.6	30.1	39.8	49.7	59.3	71.8

Farm operators by place of residence:

On farm operated		1 145	875	9	69	142	263	210	182
On another farm		22	20	2	6	3	1	7	1
In a rural area, not on a farm		35	25	2	9	1	2	5	6
In a city, town, or urban area		37	13	1	1	—	1	4	6

Farm operators by principal occupation:

Farming		1 059	1 059	14	99	166	296	261	223
Other		337	—	—	—	—	—	—	—

Farm operators reporting off-farm income—

Greater than value of farm products sold		287	107	2	7	12	24	26	36
Less than value of farm products sold		704	579	11	53	95	170	146	104
Not reporting or none		405	373	1	39	59	102	89	83

Farm operators reporting days of work off farm

1 to 49 days		519	237	7	23	48	60	64	35
50 to 99 days		122	110	1	15	20	28	32	14
100 to 149 days		28	27	—	2	6	11	3	5
150 to 199 days		58	33	—	3	8	9	7	6
200 days and over		57	19	2	1	5	6	3	2
		254	48	4	2	9	6	19	8

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

Forms reporting		237	166	5	15	29	58	33	26
Number of persons		287	193	5	17	33	70	37	31
By number of days worked:									
1 to 49 days		59	50	—	2	9	19	10	10
50 to 99 days		35	21	—	—	5	9	6	1
100 to 149 days		34	21	—	2	6	4	4	5
150 to 199 days		39	26	1	—	4	11	6	4
200 days and over		120	75	4	13	9	27	11	11

Farms by Size

1 to 9 acres		88	56	1	11	9	11	15	9
10 to 49 acres		128	75	10	12	16	17	19	9
50 to 69 acres		68	40	1	5	5	9	11	9
70 to 99 acres		100	57	2	5	9	15	14	12
100 to 139 acres		141	114	2	8	15	27	23	39
140 to 179 acres		129	105	3	9	11	28	32	22
180 to 219 acres		129	95	2	6	14	37	23	13
220 to 259 acres		105	90	—	11	16	22	29	12
260 to 499 acres		322	271	1	22	47	86	64	51
500 to 999 acres		155	136	1	10	26	39	29	31
1,000 to 1,999 acres		29	18	—	2	5	4	5	5
2,000 acres and over		2	2	—	—	1	—	—	1

Farms by Standard Industrial Classification (see text)

Cash grain farms (011)		3	3	—	—	—	—	—	3
Cotton farms (0131)		—	—	—	—	—	—	—	—
Tobacco farms (0132)		—	—	—	—	—	—	—	—

¹Applies 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**Race and Tenure of Farm Operator—Continued****All farm operators—Continued**

	Total	Other occupation						65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
White ¹	330	4	37	66	105	86	32	
Full owners	220	—	21	38	67	72	22	
Part owners	100	—	14	26	38	13	9	
Tenants	10	4	2	2	—	1	1	
Black and other races ¹	7	—	—	4	—	1	2	
Full owners	7	—	—	4	—	1	2	
Part owners	—	—	—	—	—	—	—	
Tenants	—	—	—	—	—	—	—	

Farms by Type of Organization

Individual or family	farms	328	4	36	69	102	85	32
	acres	65 789	8	4 208	11 229	22 591	19 361	8 392
Partnership	farms	9	—	1	1	3	2	2
	acres	1 870	—	6	2	738	728	396
Corporation, including family owned	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Other	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—

Farm Credit

Total operator farm debt	farms	133	—	19	37	45	20	12
	\$1,000	3 828	—	415	689	1 823	725	176
Debts secured by real estate	farms	105	—	16	27	35	17	10
	\$1,000	3 022	—	361	557	1 552	421	131
Debts not secured by real estate	farms	66	—	9	17	24	10	6
	\$1,000	806	—	54	133	271	304	45

Farm Operator Characteristics¹

Farm operators by age group:								
Under 25 years		4	4	—	—	—	—	—
25 to 34 years		37	—	37	—	—	—	—
35 to 44 years		70	—	—	70	—	—	—
45 to 54 years		105	—	—	—	105	—	—
55 to 64 years		87	—	—	—	—	87	—
65 years and over		34	—	—	—	—	—	34
Average age		49.8	20.0	30.5	39.9	49.2	59.1	73.0

Form operators by place of residence:

On farm operated		270	4	31	64	86	67	18
On another farm		2	—	—	1	1	—	—
In a rural area, not on a farm		10	—	2	—	4	3	1
In a city, town, or urban area		24	—	1	2	7	8	6

Form operators by principal occupation:

Forming		—	—	—	—	—	—	—
Other		337	4	37	70	105	87	34

Form operators reporting off-farm income—

Greater than value of farm products sold		180	—	19	46	62	44	9
Less than value of farm products sold		125	4	14	18	38	35	16
Not reporting or none		32	—	4	6	5	8	9

Form operators reporting days of work off farm

1 to 49 days		12	—	2	3	5	—	2
50 to 99 days		1	—	—	—	—	1	—
100 to 149 days		25	—	2	2	15	5	1
150 to 199 days		38	4	6	6	13	9	—
200 days and over		206	—	21	53	66	59	7

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

Farms reporting		71	—	8	20	23	14	6
Number of persons		94	—	12	26	32	16	8
By number of days worked:								
1 to 49 days		9	—	—	5	2	2	—
50 to 99 days		14	—	—	8	3	3	—
100 to 149 days		13	—	3	3	4	1	2
150 to 199 days		13	—	3	4	5	1	—
200 days and over		45	—	6	6	18	9	6

Farms by Size

1 to 9 acres		32	4	4	9	7	7	1
10 to 49 acres		53	—	11	14	12	10	6
50 to 69 acres		28	—	4	4	10	9	1
70 to 99 acres		43	—	5	5	12	15	6
100 to 139 acres		27	—	4	4	8	9	2
140 to 179 acres		24	—	1	10	5	6	2
180 to 219 acres		34	—	3	9	10	9	3
220 to 259 acres		15	—	1	2	10	1	1
260 to 499 acres		51	—	2	8	25	8	8
500 to 999 acres		19	—	2	5	2	8	2
1,000 to 1,999 acres		11	—	—	—	4	5	2
2,000 acres and over		—	—	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain farms (011)		—	—	—	—	—	—	—
Cotton farms (0131)		—	—	—	—	—	—	—
Tobacco farms (0132)		—	—	—	—	—	—	—

¹Applies 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

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

Total farming and other occupations	Total	Farming						65 years and over	
		Age of farm operator							
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	177	102	4	7	10	18	31	32	
Vegetable and melon farms (016)	61	49	—	5	5	15	14	10	
Fruit and tree nut farms (017)	51	30	—	3	2	8	10	7	
Horticultural specialty farms (018)	84	48	1	8	5	10	13	11	
General farms, primarily crop (0191)	12	7	—	—	1	2	3	1	
Livestock farms, except dairy, poultry, and animal specialty (021)	161	86	—	14	11	15	17	29	
Dairy farms (024)	613	578	8	45	106	187	136	96	
Poultry and egg farms (025)	109	92	1	14	14	25	21	17	
Animal specialty farms (027)	37	18	—	1	3	6	6	2	
General farms, primarily livestock (0291)	11	6	—	—	—	3	1	2	
Farms not classified by SIC	77	40	—	2	9	7	9	13	
Value of Products Sold									
Market value of agricultural products sold	1 396	1 059	14	99	166	296	261	223	
\$1,000 forms	51 742	45 980	541	5 888	9 088	13 666	10 125	6 672	
Farms by value of agricultural products sold:									
\$500,000 and over	3	2	—	1	—	—	1	—	
\$200,000 to \$499,999	20	18	1	1	5	6	1	4	
\$100,000 to \$199,999	87	77	—	12	18	18	18	11	
\$40,000 to \$99,999	307	299	3	34	61	104	59	38	
\$20,000 to \$39,999	288	250	3	22	39	83	64	39	
\$10,000 to \$19,999	216	170	3	8	21	36	64	38	
\$5,000 to \$9,999	228	128	2	15	10	26	25	50	
\$2,500 to \$4,999	206	100	2	5	10	18	25	40	
Under \$2,500 (see text)	41	15	—	1	2	5	4	3	
Grain sold	21	18	—	1	2	6	3	6	
\$1,000 forms	78	74	—	(Z)	2	25	16	30	
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Tabacco sold	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Cotton and cottonseed sold	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Field seeds, hay, forage, and silage sold	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Vegetables, sweet corn, and melons sold	405	277	5	24	36	64	73	75	
\$1,000 forms	2 194	1 609	16	163	186	471	419	354	
Sales of \$40,000 and over	3	2	—	1	—	1	—	—	
\$1,000 forms	142	(D)	—	(D)	—	(D)	—	—	
Other field crops sold	53	41	—	2	6	14	12	7	
\$1,000 forms	319	307	—	4	75	101	17	110	
Sales of \$40,000 and over	2	2	—	—	1	(D)	—	(D)	
\$1,000 forms	(D)	—	—	—	—	—	—	—	
Vegetables, sweet corn, and melons sold	170	127	—	12	16	38	35	26	
\$1,000 forms	1 587	1 422	—	146	178	670	308	120	
Sales of \$40,000 and over	9	9	—	—	1	4	3	1	
\$1,000 forms	687	687	—	—	(D)	457	143	(D)	
Fruit, nuts, and berries sold	108	70	—	6	9	17	20	18	
\$1,000 forms	1 736	1 118	—	314	95	389	237	83	
Sales of \$40,000 and over	10	7	—	2	1	2	2	—	
\$1,000 forms	1 075	707	—	(D)	(D)	(D)	(D)	—	
Poultry and poultry products sold	220	164	2	19	23	44	30	46	
\$1,000 forms	9 857	9 040	(D)	2 308	(D)	1 948	2 015	1 074	
Sales of \$40,000 and over	62	57	1	12	11	18	10	5	
\$1,000 forms	8 765	8 206	(D)	2 246	1 363	1 778	1 757	(D)	
Dairy products sold	656	611	8	46	108	200	143	106	
\$1,000 forms	27 391	26 120	239	2 032	5 890	8 330	5 747	3 882	
Sales of \$40,000 and over	253	247	2	24	61	77	52	31	
\$1,000 forms	18 997	18 263	(D)	(D)	4 737	5 501	3 898	2 465	
Cattle and calves sold	873	742	12	63	125	221	168	153	
\$1,000 forms	4 354	3 125	13	343	753	775	667	575	
Sales of \$40,000 and over	6	4	—	1	2	—	—	1	
\$1,000 forms	973	(D)	—	(D)	(D)	—	—	(D)	
Hogs and pigs sold	109	59	1	13	10	14	13	8	
\$1,000 forms	372	268	(Z)	159	25	11	38	35	
Sales of \$40,000 and over	1	1	—	1	—	—	—	—	
\$1,000 forms	(D)	(D)	—	(D)	—	—	—	—	
Sheep, lambs, and wool sold	88	50	—	—	11	16	14	9	
\$1,000 forms	68	45	—	—	7	16	18	4	
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	
\$1,000 forms	—	—	—	—	—	—	—	—	
Other livestock and livestock products sold	82	37	—	6	4	13	9	5	
\$1,000 forms	472	275	—	123	45	40	62	6	
Sales of \$40,000 and over	2	1	—	1	—	—	—	—	
\$1,000 forms	(D)	(D)	—	(D)	—	—	—	—	
Nursery and greenhouse products sold	115	72	1	11	13	16	17	14	
\$1,000 forms	2 245	1 721	(D)	254	(D)	622	426	211	
Sales of \$40,000 and over	14	12	1	2	1	5	2	1	
\$1,000 forms	1 401	(D)	(D)	(D)	(D)	498	(D)	(D)	
Forest products sold	311	250	3	13	42	66	61	65	
\$1,000 forms	1 070	856	6	41	198	269	154	188	
Sales of \$40,000 and over	4	4	—	—	2	2	—	—	
\$1,000 forms	231	231	—	—	(D)	(D)	—	—	

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

Farms With Sales of \$2,500 and Over

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

	Total	Other occupation						65 years and over	
		Age of farm operator							
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	75	—	5	9	29	22	10		
Vegetable and melon farms (016)	12	—	3	5	2	2	—	2	
Fruit and tree nut farms (017)	21	—	3	5	2	9	3	—	
Horticultural specialty farms (018)	36	4	—	8	9	12	3	—	
General farms, primarily crop (0191)	5	—	—	—	3	2	—	—	
Livestock farms, except dairy, poultry, and animal specialty (021)	75	—	8	22	27	11	7		
Dairy farms (024)	35	—	2	3	19	9	2		
Poultry and egg farms (025)	17	—	3	3	6	3	2		
Animal specialty farms (027)	19	—	3	7	5	1	3		
General farms, primarily livestock (0291)	5	—	—	3	1	—	1		
Farms not classified by SIC	37	—	10	5	2	16	4		
Value of Products Sold									
Market value of agricultural products sold	337	4	37	70	105	87	34		
farms \$1,000	5 762	21	322	910	1 923	1 870	715		
Farms by value of agricultural products sold:									
\$500,000 and over	1	—	—	—	—	1	—		
\$200,000 to \$499,999	2	—	—	—	2	—	—		
\$100,000 to \$199,999	10	—	—	3	2	3	2		
\$40,000 to \$99,999	8	—	3	—	3	1	1		
\$20,000 to \$39,999	38	—	2	6	13	11	6		
\$10,000 to \$19,999	46	—	3	10	19	11	3		
\$5,000 to \$9,999	100	4	6	19	29	31	11		
\$2,500 to \$4,999	106	—	14	27	33	21	11		
Under \$2,500 (see text)	26	—	9	5	4	8	—		
Grain sold	3	—	—	—	2	1	—		
farms \$1,000	4	—	—	—	1	2	—		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
Tobacco sold	—	—	—	—	—	—	—		
farms \$1,000	—	—	—	—	—	—	—		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
Cotton and cottonseed sold	—	—	—	—	—	—	—		
farms \$1,000	—	—	—	—	—	—	—		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
Field seeds, hay, forage, and silage sold	128	—	11	24	39	39	15		
farms \$1,000	585	—	37	87	235	164	62		
Sales of \$40,000 and over	1	—	—	—	1	—	—		
\$1,000	(D)	—	—	—	(D)	—	—		
Other field crops sold	12	—	1	2	8	1	—		
farms \$1,000	12	—	(Z)	—	10	(Z)	—		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
Vegetables, sweet corn, and melons sold	43	4	3	10	7	15	4		
farms \$1,000	165	3	52	29	27	38	15		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
\$1,000	—	—	—	—	—	—	—		
Fruit, nuts, and berries sold	38	—	3	8	7	17	3		
farms \$1,000	617	—	14	166	41	199	197		
Sales of \$40,000 and over	3	—	—	1	—	1	1		
\$1,000	368	—	—	(D)	—	(D)	(O)		
Poultry and poultry products sold	56	—	7	12	20	13	4		
farms \$1,000	818	—	99	210	297	169	44		
Sales of \$40,000 and over	5	—	2	1	1	1	—		
\$1,000	559	—	(D)	(D)	(D)	(D)	—		
Dairy products sold	45	—	3	7	22	10	3		
farms \$1,000	1 272	—	45	91	789	213	134		
Sales of \$40,000 and over	6	—	—	—	4	1	1		
\$1,000	734	—	—	—	501	(D)	(D)		
Cattle and calves sold	131	—	13	26	52	29	11		
farms \$1,000	1 229	—	22	95	264	729	119		
Sales of \$40,000 and over	2	—	—	—	1	1	—		
\$1,000	(D)	—	—	—	(D)	(D)	—		
Hogs and pigs sold	50	—	9	15	17	7	2		
farms \$1,000	104	—	27	14	33	20	10		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
\$1,000	—	—	—	—	—	—	—		
Sheep, lambs, and wool sold	38	—	7	13	9	8	1		
farms \$1,000	23	—	3	13	3	3	1		
Sales of \$40,000 and over	—	—	—	—	—	—	—		
\$1,000	—	—	—	—	—	—	—		
Other livestock and livestock products sold	45	—	3	14	14	10	4		
farms \$1,000	196	—	8	41	100	33	15		
Sales of \$40,000 and over	1	—	—	—	1	—	—		
\$1,000	(D)	—	—	—	(D)	—	—		
Nursery and greenhouse products sold	43	4	1	9	10	16	3		
farms \$1,000	523	18	4	140	93	245	24		
Sales of \$40,000 and over	2	—	—	1	—	(D)	—		
\$1,000	(D)	—	—	(D)	—	(D)	—		
Forest products sold	61	—	6	13	23	13	6		
farms \$1,000	214	—	10	25	31	54	95		
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

Total forming and other occupations	Total	Farming						65 years and over	
		Age of farm operator							
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			
Farm Production Expenses									
Total production expenses — farms	1 396	1 059	14	99	166	296	261	223	
\$1,000—	45 455	40 376	584	5 604	7 695	11 923	8 865	5 705	
Livestock and poultry purchased — farms	601	456	8	60	83	130	86	89	
\$1,000—	3 045	2 414	91	629	492	555	317	330	
Feed for livestock and poultry — farms	1 085	867	11	82	146	252	202	174	
\$1,000—	18 795	17 239	283	2 451	3 450	4 631	4 073	2 351	
Commercially mixed formula feeds — farms	1 044	839	11	81	141	245	191	170	
tons—	124 540	114 321	2 033	16 854	22 769	30 623	27 112	14 931	
\$1,000—	17 694	16 261	283	2 379	3 220	4 277	3 867	2 236	
Feed ingredients — farms	162	126	2	13	25	36	24	26	
tons—	1 149	1 110	(Z)	63	401	277	229	139	
\$1,000—	155	149	(Z)	7	57	36	26	24	
Whole grains — farms	223	170	2	21	35	50	34	28	
tons—	3 628	3 247	(Z)	361	833	1 007	793	252	
\$1,000—	494	432	(Z)	42	125	135	98	32	
Hay, green chop, and silage — farms	222	176	2	9	27	63	36	39	
tons—	13 943	12 563	72	587	1 269	5 415	3 589	1 631	
\$1,000—	452	397	1	23	49	184	81	59	
Animal health cost for livestock and poultry — farms	785	675	10	56	122	207	158	122	
\$1,000—	451	415	6	43	101	123	81	62	
Seeds, bulbs, plants, and trees — farms	830	666	10	62	113	204	162	115	
\$1,000—	687	591	11	98	114	202	100	66	
Commercial fertilizer purchased — farms	870	712	10	62	129	216	172	123	
\$1,000—	1 803	1 647	31	180	388	518	330	200	
Commercial fertilizer used — farms	748	633	10	56	118	197	141	111	
acres fertilized—	48 121	45 207	617	4 641	10 527	14 970	8 712	5 740	
dry tons—	10 592	9 983	159	1 111	2 456	3 146	1 895	1 214	
liquid or gas tons—	575	426	(Z)	22	54	218	83	48	
Other agricultural chemicals (see text) — farms	656	539	8	52	92	162	130	95	
\$1,000—	468	387	4	51	71	132	84	45	
Lime — farms	217	182	2	19	34	51	44	32	
tons—	9 242	8 388	101	1 428	1 785	1 791	1 407	1 876	
\$1,000—	125	109	2	19	24	28	21	16	
Gasoline and other petroleum fuel and oil for farm business — farms	1 372	1 050	14	97	165	295	258	221	
\$1,000—	1 855	1 648	20	199	277	554	335	263	
Gasoline — farms	1 326	1 019	14	95	156	288	252	214	
\$1,000—	1 128	989	14	91	160	331	214	180	
Diesel oil — farms	473	422	6	39	93	134	83	67	
\$1,000—	272	258	2	26	65	91	40	34	
LP gas, butane, and propane — farms	248	225	2	27	42	72	48	34	
\$1,000—	109	101	(Z)	23	17	27	24	11	
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	1 372	1 050	14	97	165	295	258	221	
\$1,000—	345	300	3	60	36	105	58	38	
Hired farm labor — farms	735	612	8	57	86	196	156	109	
\$1,000—	4 467	3 903	43	491	547	1 258	927	637	
Workers by number of days worked:									
150 days or more — farms	417	374	6	33	57	119	92	67	
workers—	859	776	13	80	112	255	180	136	
25 to 149 days — farms	357	305	3	38	51	87	77	49	
workers—	1 245	1 050	8	179	186	314	244	119	
Less than 25 days — farms	377	298	4	21	38	98	78	59	
workers—	2 636	2 094	23	175	294	847	448	307	
Contract labor — farms	78	50	1	6	6	13	11	13	
\$1,000—	178	121	(Z)	13	10	65	19	14	
Machine hire and customwork — farms	365	300	5	26	56	97	77	39	
\$1,000—	266	232	4	30	58	71	54	15	
All other production expenses — farms	1 393	1 058	14	99	166	295	261	223	
\$1,000—	13 442	11 778	90	1 421	2 186	3 814	2 545	1 721	
Farm-Related Income and Expenses									
Form-related income — farms	438	328	6	37	61	86	85	53	
\$1,000—	918	689	5	85	133	194	210	62	
\$10,000 and over — farms	20	14	—	1	3	4	4	2	
\$1,000—	376	276	—	25	55	57	113	26	
Form-related income from —									
Customwork and other agricultural services — farms	199	142	3	13	29	38	35	24	
\$1,000—	441	367	1	43	82	97	110	34	
Recreational services — farms	15	11	—	—	2	3	2	4	
\$1,000—	67	45	—	—	6	15	24	1	
Payments from government farm programs — farms	247	200	3	23	45	58	43	28	
\$1,000—	249	208	5	32	39	73	37	22	
Rent from farmland and payments from lease or sale of allotments — farms	60	37	—	2	3	4	17	11	
\$1,000—	64	22	—	1	2	3	13	3	
Other farm-related income — farms	58	43	—	8	5	9	15	6	
\$1,000—	96	47	—	9	4	6	26	2	
Expenses for farm-related income sources — farms	102	65	—	16	10	14	14	11	
\$1,000—	265	217	—	39	38	32	90	17	

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

Farms With Sales of \$2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses — farms	337	4	37	70	105	87	34
\$1,000—	5 079	12	332	988	1 669	1 563	514
Livestock and poultry purchased — farms	145	—	22	39	45	29	10
\$1,000—	631	—	44	104	88	358	37
Feed for livestock and poultry — farms	218	—	25	49	72	54	18
\$1,000—	1 556	—	92	255	597	475	137
Commercially mixed formula feeds — farms	205	—	23	45	67	54	16
tons—	10 218	—	504	1 580	3 707	3 424	1 002
\$1,000—	1 433	—	85	234	534	454	126
Feed ingredients — farms	36	—	6	11	15	3	1
tons—	39	—	10	12	13	1	3
\$1,000—	6	—	2	2	2	(Z)	1
Whole grains — farms	53	—	7	17	21	6	2
tons—	381	—	3	70	153	122	33
\$1,000—	62	—	(Z)	11	29	15	6
Hay, green chop, and silage — farms	46	—	5	12	18	6	5
tons—	1 380	—	112	314	726	124	105
\$1,000—	55	—	5	9	32	5	5
Animal health cost for livestock and poultry — farms	110	—	9	28	40	24	9
\$1,000—	36	—	3	9	10	9	5
Seeds, bulbs, plants, and trees — farms	164	4	15	35	54	44	12
\$1,000—	95	1	19	16	18	34	7
Commercial fertilizer purchased — farms	158	4	9	37	54	42	12
\$1,000—	155	1	9	34	79	23	10
Commercial fertilizer used — farms	115	4	7	29	36	30	9
acres fertilized—	2 914	8	121	742	1 262	499	282
dry tons—	610	4	34	231	178	104	59
liquid or gas tons—	149	—	10	10	128	—	—
Other agricultural chemicals (see text) — farms	117	—	8	32	36	31	10
\$1,000—	81	—	4	27	20	21	8
Lime — farms	35	—	3	16	6	7	3
tons—	854	—	106	462	126	95	65
\$1,000—	16	—	2	9	2	2	(Z)
Gasoline and other petroleum fuel and oil for farm business — farms	322	4	34	69	101	82	32
\$1,000—	206	1	17	41	68	53	27
Gasoline — farms	307	4	34	66	91	80	32
\$1,000—	139	1	11	27	49	35	16
Diesel oil — farms	51	—	3	13	16	14	5
\$1,000—	14	—	(Z)	3	7	2	2
LP gas, butane, and propane — farms	23	—	1	5	5	5	7
\$1,000—	8	—	(Z)	4	1	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	322	4	34	69	101	82	32
\$1,000—	45	(Z)	5	7	11	15	7
Hired farm labor — farms	123	—	9	29	35	29	21
\$1,000—	563	—	12	97	185	168	101
Workers by number of days worked:							
150 days or more — farms	43	—	1	8	13	13	8
workers—	83	—	1	11	34	24	13
25 to 149 days — farms	52	—	1	14	12	15	10
workers—	195	—	1	47	49	62	36
Less than 25 days — farms	79	—	7	21	20	16	15
workers—	542	—	37	180	76	126	123
Contract labor — farms	28	—	6	5	8	7	2
\$1,000—	56	—	11	18	20	6	1
Machine hire and customwork — farms	65	—	6	19	15	17	8
\$1,000—	34	—	1	8	6	12	6
All other production expenses — farms	335	4	37	70	105	85	34
\$1,000—	1 664	8	120	379	579	403	175
Farm-Related Income and Expenses							
Form-related income — farms	110	—	17	27	24	32	10
\$1,000—	228	—	46	82	37	41	22
\$10,000 and over — farms	6	—	1	3	1	—	1
\$1,000—	100	—	20	52	17	—	10
Form-related income from —							
Customwork and other agricultural services — farms	57	—	12	13	11	17	4
\$1,000—	74	—	17	13	9	18	17
Recreational services — farms	4	—	1	2	—	—	1
\$1,000—	22	—	1	21	—	—	1
Payments from government farm programs — farms	47	—	7	8	13	14	5
\$1,000—	41	—	7	4	9	18	2
Rent from farmland and payments from lease or sale of allotments — farms	23	—	1	7	4	8	3
\$1,000—	41	—	(Z)	35	2	4	(Z)
Other farm-related income — farms	15	—	2	5	3	3	2
\$1,000—	49	—	21	8	17	1	2
Expenses for form-related income sources — farms	37	—	6	10	11	7	3
\$1,000—	49	—	11	9	11	6	12

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

Farms With Sales of \$2,500 and Over

	Total farming and other occupations	Farming							65 years and over	
		Total	Age of farm operator							
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over		
Family Off-Farm Income¹										
Family off-farm income-----forms-----\$1,000-----	900 8 238	605 3 705	13 73	48 228	93 581	171 994	151 998	129 831		
Forms by family off-farm income:										
\$1 to \$249 -----	40	38	—	5	8	11	10	4		
\$250 to \$499 -----	29	28	—	1	7	9	10	1		
\$500 to \$999 -----	60	51	2	9	8	14	13	5		
\$1,000 to \$4,999 -----	320	256	6	19	31	71	58	71		
\$5,000 to \$9,999 -----	190	132	2	8	28	46	25	23		
\$10,000 to \$19,999 -----	174	73	3	5	7	15	26	17		
\$20,000 to \$29,999 -----	45	14	—	—	3	3	5	6		
\$30,000 and over -----	42	13	—	1	4	2	4	2		
Family off-farm income from—										
Nonfarm-related business-----forms-----\$1,000-----	183 1 929	99 729	4 8	8 37	21 94	19 266	27 204	20 120		
Wages, salaries, commissions, and tips-----forms-----\$1,000-----	547 4 520	319 1 719	8 63	29 160	61 344	98 468	77 507	46 177		
Interest, dividends, or royalties-----forms-----\$1,000-----	442 1 116	337 771	3 2	17 15	47 107	100 189	87 208	83 249		
Federal Social Security, pensions, etc.-----forms-----\$1,000-----	169 469	142 395	— —	4 11	4 3	18 47	20 65	96 268		
Rent of nonfarm property-----forms-----\$1,000-----	83 205	62 91	— —	4 4	9 33	21 24	13 13	15 18		
Selected Machinery and Equipment										
Automobiles-----forms-----number-----	1 102 1 477	867 1 168	6 9	73 92	140 182	255 351	216 305	177 229		
2 or 3-----forms-----number-----	287 607	228 480	2 5	17 36	31 62	73 154	58 124	47 99		
4 and over-----forms-----number-----	15 70	13 62	— —	— 14	3 20	5 28	5 —	— 28		
Motortrucks, including pickups-----forms-----number-----	1 254 2 460	971 2 033	13 30	93 208	158 353	278 580	238 482	191 380		
2 or 3-----forms-----number-----	533 1 206	444 1 019	4 10	43 100	82 192	118 265	112 262	85 190		
4 and over-----forms-----number-----	141 674	128 615	3 14	17 75	24 109	38 193	24 118	22 106		
Tractors, excluding garden tractors and motor tillers-----forms-----number-----	1 265 3 435	984 2 873	11 28	91 255	156 458	287 911	233 673	206 548		
2 or 3-----forms-----number-----	701 1 708	544 1 356	6 15	56 142	82 204	125 395	118 308	118 292		
4 and over-----forms-----number-----	307 1 470	284 1 361	2 10	22 100	50 230	95 481	71 328	44 212		
Wheel tractors, excluding garden tractors and motor tillers-----forms-----number-----	1 256 3 197	977 2 681	11 25	91 237	156 428	286 428	232 849	201 631		
Crawler tractors-----forms-----number-----	224 238	180 192	3 3	17 18	28 30	57 62	40 42	35 37		
Grain and bean combines, self-propelled-----forms-----number-----	5 5	3 3	— —	— —	— —	— —	2 2	1 1		
Cornpickers, corn heads, and picker-shellers-----forms-----number-----	73 76	64 67	— —	11 12	11 12	16 17	11 11	15 15		
Corn heads for combines-----forms-----number-----	49 50	46 47	— —	6 6	6 6	14 15	7 7	13 13		
Other cornpickers and picker-shellers-----forms-----number-----	26 26	20 20	— —	6 6	6 6	2 2	4 4	2 2		
Mower conditioners-----forms-----number-----	420 445	358 380	2 2	32 33	66 71	112 115	79 82	67 77		
Pickup balers-----forms-----number-----	825 861	682 710	5 5	58 60	113 116	199 211	166 211	141 145		
Windrowers, pull and self-propelled-----forms-----number-----	253 270	209 223	3 3	33 34	33 34	58 67	44 46	38 39		
Field forage harvesters, shear bar-----forms-----number-----	444 538	408 496	5 5	38 47	74 88	122 153	101 126	68 77		
Value of Machinery and Equipment										
Estimated market value of machinery and equipment-----forms-----\$1,000-----	1 388 32 013	1 058 27 260	14 305	99 2 872	166 5 017	295 7 762	261 6 246	223 5 059		
Forms by value group:										
\$1 to \$4,999 -----forms-----\$1,000-----	139 427	76 227	2 7	5 18	9 32	11 33	24 84	25 52		
\$5,000 to \$9,999 -----forms-----\$1,000-----	209 1 419	125 838	4 26	8 56	9 60	34 238	37 247	33 211		
\$10,000 to \$19,999 -----forms-----\$1,000-----	345 4 793	251 3 465	— —	22 304	42 622	66 921	62 784	59 834		
\$20,000 to \$49,999 -----forms-----\$1,000-----	579 17 181	494 14 867	6 (D)	49 2 584	81 4 494	151 3 436	116 2 718	91 2 718		
\$50,000 to \$99,999 -----forms-----\$1,000-----	95 5 762	92 (D)	2 (D)	12 (D)	21 1 288	30 1 775	16 1 008	11 690		
\$100,000 and over -----forms-----\$1,000-----	21 2 431	20 (D)	— —	3 (D)	4 430	3 300	6 687	4 555		

¹Applies 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
Family Off-Farm Income¹							
Family off-farm income—farms—\$1,000—	295 4 533	4 12	32 379	64 962	100 1 717	74 1 300	21 163
Farms by family off-farm income:							
\$1 to \$249	2	—	—	—	—	2	—
\$250 to \$499	1	—	—	1	—	—	—
\$500 to \$999	9	—	1	—	5	2	1
\$1,000 to \$4,999	64	4	9	8	15	17	11
\$5,000 to \$9,999	58	—	3	10	24	15	6
\$10,000 to \$19,999	101	—	13	29	35	23	1
\$20,000 to \$29,999	31	—	5	13	6	7	—
\$30,000 and over	29	—	1	3	15	8	2
Family off-farm income from—Nonfarm-related business—farms—\$1,000—	84 1 199	—	8 99	24 239	30 404	18 394	4 64
Wages, salaries, commissions, and tips—farms—\$1,000—	228 2 801	4 12	25 260	46 587	78 1 094	64 815	11 33
Interest, dividends, or royalties—farms—\$1,000—	105 345	—	9 8	20 113	36 138	32 59	8 28
Federal Social Security, pensions, etc.—farms—\$1,000—	27 74	—	4 12	2 6	7 8	3 14	11 33
Rent of nonfarm property—farms—\$1,000—	21 114	—	—	3 18	8 73	7 19	3 4
Selected Machinery and Equipment							
Automobiles—farms—number—	235 309	4 4	25 30	50 71	70 94	61 84	25 26
2 or 3—farms—number—	59	—	4	19	16	19	1
4 and over—farms—number—	127	—	9	40	37	39	2
2	2	—	—	—	1	1	—
8	8	—	—	—	4	4	—
Motortrucks, including pickups—farms—number—	283 427	4 4	30 39	60 93	87 142	71 101	31 48
2 or 3—farms—number—	89	—	9	20	30	21	9
4 and over—farms—number—	187	—	18	44	62	45	18
13	13	—	—	3	6	2	2
59	59	—	—	12	29	8	10
Tractors, excluding garden tractors and motor tillers—farms—number—	281 562	4 8	29 44	61 113	87 198	73 145	27 54
2 or 3—farms—number—	157	4	10	29	55	41	18
4 and over—farms—number—	352 23	8	22	66	125	90	41
23	23	—	1	4	10	7	1
109	109	—	4	19	51	30	5
Wheel tractors, excluding garden tractors and motor tillers—farms—number—	279 516	4 8	29 39	61 107	87 179	71 132	27 51
Crawler tractors—farms—number—	44 46	—	5	6	17	13	3
46	46	—	5	6	19	13	3
Grain and bean combines, self-propelled—farms—number—	2 2	—	—	—	2	—	—
Cornpickers, corn heads, and picker-shellers—farms—number—	9 9	—	1	—	2	—	—
Corn heads for combines—farms—number—	3 3	—	1	—	4	3	1
Other cornpickers and picker-shellers—farms—number—	6 6	—	1	—	2	2	—
Mower conditioners—farms—number—	62 65	—	3	15	23	16	5
Pickup balers—farms—number—	143 151	4 4	8 8	16 34	25 49	16 33	5 15
Windrowers, pull and self-propelled—farms—number—	44 47	4 4	3 3	12 13	14 16	5 5	6 6
Field forage harvesters, shear bar—farms—number—	36 42	—	3	7	15	5	6
42	42	—	3	9	19	5	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms—\$1,000—	330 4 753	4 92	36 410	69 968	101 1 583	86 1 211	34 489
Farms by value group:							
\$1 to \$4,999—farms—\$1,000—	63	—	18	10	16	13	6
\$5,000 to \$9,999—farms—\$1,000—	200	—	60	33	43	39	25
\$10,000 to \$19,999—farms—\$1,000—	84 581	—	6 40	21 138	32 219	16 122	9 62
\$20,000 to \$49,999—farms—\$1,000—	94 1 328	—	5 66	18 224	22 319	39 559	10 160
\$50,000 to \$99,999—farms—\$1,000—	85 2 314	4 92	5 144	20 573	29 772	18 491	9 241
\$100,000 and over—farms—\$1,000—	(D)	—	2	—	1	(D)	—

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

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

Farms With Sales of \$2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals	farms	950	766	10	67	135	229	186
\$1,000		2 270	2 034	36	231	458	650	414
Commercial fertilizer	farms	870	712	10	62	129	216	172
acres on which used		48 121	45 207	617	4 641	10 527	14 970	8 712
tons		11 167	10 408	159	1 134	2 511	3 365	1 978
\$1,000		1 803	1 647	31		308	518	330
Lime	farms	217	182	2		34	51	44
acres on which used		5 280	4 804	51	654	1 064	1 295	935
tons		9 242	8 388	101	1 428	1 785	1 791	1 407
\$1,000		125	109	2	19	24	28	21
Sprays, dusts, fumigants, etc. to control								
Insects on hay crops	farms	37	30	—	2	8	10	7
acres on which used		1 475	1 337	—	48	382	389	379
\$1,000		13	12	—	(Z)	2	4	5
Insects on other crops	farms	202	160	2	14	28	53	35
acres on which used		7 025	5 814	7	757	959	2 431	1 069
\$1,000		110	89	(Z)	15	13	38	17
Nematodes in crops	farms	11	10	—	1	2	2	4
acres on which used		69	68	—	1	5	35	25
\$1,000		2	2	—	(Z)	(Z)	(Z)	1
Diseases in crops and orchards	farms	60	37	—	5	4	8	14
acres on which used		1 324	783	—	49	16	342	314
\$1,000		63	35	—	1	(Z)	16	15
Weeds or grass in crops	farms	294	264	5	23	53	82	58
acres on which used		12 734	11 808	210	1 404	2 785	3 589	2 247
\$1,000		119	110	2	12	26	35	20
Weeds or brush in pasture	farms	6	6	—	—	3	3	—
acres on which used		185	185	—	—	102	83	—
\$1,000		2	2	—	—	1	1	—
Weeds on other land	farms	9	8	—	2	1	2	3
acres on which used		84	82	—	2	1	29	50
\$1,000		1	1	—	(Z)	(Z)	(Z)	1
Defoliation, growth of crops, or thinning of fruit	farms	21	15	—	3	1	8	2
acres on which used		399	322	—	48	(Z)	143	60
\$1,000		3	2	—	(Z)	(Z)	(Z)	(Z)
Insect control on livestock and poultry	farms	125	117	1	10	22	37	23
\$1,000		15	15	(Z)	2	4	4	2
Other chemicals (see text)	farms	110	74	1	6	4	28	23
\$1,000		15	10	(Z)	1	(Z)	4	2
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None		656	501	7	40	78	148	118
Under 1,000 bushels		148	136	2	19	27	37	36
1,000 to 4,999 bushels		17	13	—	2	2	5	2
5,000 to 9,999 bushels		5	5	—	—	1	1	2
10,000 to 24,999 bushels		4	3	—	—	3	—	—
25,000 to 49,999 bushels		3	3	—	—	1	2	—
50,000 bushels and over		2	1	—	—	1	1	—
Not reporting		561	397	5	38	57	99	103
Livestock								
Cattle and calves	farms	920	761	12	64	129	233	172
number		60 089	55 055	628	4 754	12 077	16 570	12 104
Cows and heifers that had calved	farms	849	723	8	61	126	228	160
number		33 248	30 899	288	2 820	6 681	9 376	6 744
Beef cows	farms	252	175	—	25	31	49	32
number		2 658	2 008	—	514	194	409	276
Milk cows	farms	735	646	8	52	110	211	147
number		30 590	28 891	288	2 306	6 487	8 967	6 468
Heifers and heifer calves that had not calved	farms	740	636	9	50	110	205	146
number		21 228	19 672	311	1 524	4 608	6 115	4 264
Beef heifers and heifer calves	farms	207	144	—	10	14	43	39
number		1 997	1 605	—	170	182	422	449
Heifers and heifer calves for milk cow replacement	farms	628	570	9	42	103	189	130
number		19 231	18 067	311	1 354	4 426	5 693	3 815
Steers, steer calves, bulls, and bull calves	farms	597	478	6	43	89	145	101
number		5 613	4 484	29	410	788	1 079	1 096
Cattle and calves sold	farms	873	742	12	63	125	221	168
number		24 873	21 305	125	2 032	4 798	5 748	4 801
\$1,000		4 354	3 125	13	343	753	775	667
Calves	farms	723	640	8	49	108	204	146
number		14 293	13 199	85	1 007	2 942	3 796	3 030
Cattle	farms	775	662	8	57	118	193	154
number		10 580	8 106	40	1 025	1 856	1 952	1 771
\$1,000		3 772	2 630	10	304	624	644	563
Fattened on grain and concentrates	farms	66	43	—	5	7	5	10
number		2 185	892	—	309	296	48	102
\$1,000		1 007	292	—	88	118	22	25
Hogs and pigs	farms	186	109	5	16	23	27	23
number		5 931	3 147	19	1 630	226	267	660
Used or to be used for breeding	farms	85	46	—	9	11	11	9
number		1 023	518	—	245	103	51	88
Other	farms	177	103	5	16	22	25	22
number		4 908	2 629	19	1 385	123	216	572
								314

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
Agricultural Chemicals							
Agricultural chemicals.....	184	4	12	44	58	52	14
\$1,000.....	236	1	13	61	99	45	18
Commercial fertilizer.....	158	4	9	37	54	42	12
acres on which used.....	2 914	8	121	742	1 262	499	282
tons.....	758	4	44	241	306	104	59
\$1,000.....	155	1	9	34	79	23	10
Lime.....	35	—	3	16	6	7	3
acres on which used.....	476	—	59	209	104	37	67
tons.....	854	—	106	462	126	95	65
\$1,000.....	16	—	2	9	2	2	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops.....	7	—	—	1	1	4	1
acres on which used.....	138	—	—	115	6	10	7
\$1,000.....	1	—	—	1	(Z)	(Z)	(Z)
Insects on other crops.....	42	—	2	16	12	8	4
acres on which used.....	1 211	—	54	274	612	176	95
\$1,000.....	21	—	1	9	5	3	3
Nematodes in crops.....	1	—	—	—	—	1	—
acres on which used.....	1	—	—	—	—	(Z)	—
\$1,000.....	(Z)	—	—	—	—	—	—
Diseases in crops and orchards.....	23	—	1	9	6	4	3
acres on which used.....	541	—	20	161	148	143	69
\$1,000.....	29	—	1	6	4	13	5
Weeds or grass in crops.....	30	—	1	8	11	8	2
acres on which used.....	926	—	6	103	668	114	35
\$1,000.....	8	—	(Z)	2	5	2	(Z)
Weeds or brush in pasture.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Weeds on other land.....	1	—	—	—	—	—	1
acres on which used.....	2	—	—	—	—	—	2
\$1,000.....	(Z)	—	—	—	—	—	(Z)
Defoliation, growth of crops, or thinning of fruit.....	6	—	2	3	1	—	—
acres on which used.....	77	—	2	55	20	—	—
\$1,000.....	1	—	(Z)	(Z)	(Z)	—	—
Insect control on livestock and poultry.....	8	—	—	2	3	3	—
\$1,000.....	1	—	—	(Z)	(Z)	(Z)	—
Other chemicals (see text).....	36	—	2	6	13	10	5
\$1,000.....	5	—	(Z)	(Z)	3	1	(Z)
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None.....	155	—	17	45	46	35	12
Under 1,000 bushels.....	12	—	1	5	3	2	1
1,000 to 4,999 bushels.....	4	—	—	1	1	1	1
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	1	—	—	—	1	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	1	—	—	—	1	—	—
Not reporting.....	164	4	19	19	53	49	20
Livestock							
Cattle and calves.....	159	—	19	36	57	35	12
forms.....	5 034	—	267	846	2 300	1 183	438
Cows and heifers that had calved.....	126	—	14	30	48	27	7
forms.....	2 349	—	132	363	1 179	453	222
number.....	77	—	9	18	28	18	4
Beef cows.....	650	—	25	225	247	82	71
Milk cows.....	89	—	12	20	31	22	4
number.....	1 699	—	107	138	932	371	151
Heifers and heifer calves that had not calved.....	104	—	10	24	42	20	8
number.....	1 556	—	91	267	824	242	132
Beef heifers and heifer calves.....	63	—	8	13	23	16	3
number.....	392	—	19	103	139	97	34
Heifers and heifer calves for milk cow replacement.....	58	—	4	13	28	8	5
number.....	1 164	—	72	164	685	145	98
Steers, steer calves, bulls, and bull calves.....	119	—	10	23	48	28	10
number.....	1 129	—	44	216	297	488	84
Cattle and calves sold.....	131	—	13	26	52	29	11
forms.....	3 568	—	111	426	1 440	1 464	427
number.....	1 229	—	22	95	264	729	119
Calves.....	83	—	8	18	36	15	6
forms.....	1 094	—	45	204	499	185	161
number.....	87	—	3	31	23	19	10
Cattle.....	113	—	11	19	47	25	11
forms.....	2 474	—	66	222	641	1 279	266
number.....	1 142	—	19	64	241	710	109
Fattened on grain and concentrates.....	23	—	2	7	7	4	3
forms.....	1 293	—	7	79	59	1 117	31
number.....	715	—	1	24	23	656	10
Hogs and pigs.....	77	—	10	22	29	14	2
forms.....	2 784	—	297	398	726	363	1 000
Used or to be used for breeding.....	39	—	8	10	13	6	2
forms.....	505	—	64	74	139	68	160
Other.....	74	—	10	19	29	14	2
forms.....	2 279	—	233	324	587	295	840

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	Total	Farming						65 years and over	
			Age of farm operator							
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			
Livestock—Continued										
Hogs and pigs sold	farms	109	59	1	13	10	14	13	8	
number	7 431	4 522	10	2 261	760	362	550	579		
\$1,000	372	268	(Z)	159	25	11	38	35		
Feeder pigs	farms	47	21	1	—	6	4	4		
number	2 926	1 232	10	—	680	215	93	234		
\$1,000	73	35	(Z)	—	21	5	3	6		
Litters of pigs farrowed between—										
December 1 of preceding year and November 30	farms	91	49	1	9	12	12	9	6	
number	1 205	653	2	233	128	68	182	40		
December 1 and May 31	farms	75	39	1	7	9	11	6	5	
number	625	332	1	113	85	34	79	20		
June 1 and November 30	farms	77	44	1	9	11	10	8	5	
number	580	321	1	120	43	34	103	20		
Sheep and lambs of all ages	farms	107	63	—	4	16	17	16	10	
number	2 781	1 617	—	10	353	513	580	161		
Lambs under 1 year old	farms	86	49	—	4	12	14	11	8	
number	787	413	—	4	168	113	89	39		
Ewes 1 year old or older	farms	93	51	—	2	9	17	14	9	
number	1 782	1 101	—	4	166	370	452	109		
Rams and wethers 1 year old or older	farms	84	50	—	2	13	15	14	6	
number	212	103	—	2	19	30	39	13		
Sheep and lambs sold	farms	81	44	—	—	9	14	14	7	
number	1 596	1 006	—	—	187	276	422	121		
Sheep and lambs shorn	farms	71	40	—	—	10	12	11	7	
number	2 086	1 312	—	—	228	459	502	123		
pounds of wool	15 040	9 349	—	—	1 414	3 541	3 744	650		
Horses and ponies	farms	250	153	6	21	25	45	32	24	
number	1 724	837	21	143	129	237	216	91		
Sold	farms	61	29	—	6	2	11	7	3	
number	233	110	—	33	8	36	25	8		
\$1,000	392	215	—	123	15	40	32	5		
Horses	farms	213	127	5	20	16	38	25	23	
number	1 549	719	13	131	95	209	195	76		
Sold	farms	57	27	—	6	2	9	7	3	
number	218	102	—	31	8	30	25	8		
\$1,000	391	214	—	123	15	39	32	5		
Any goats	farms	6	2	1	—	—	1	—	—	
number	75	5	1	—	—	4	—	—		
Sold	farms	4	1	—	—	—	1	—	—	
number	19	2	—	—	—	2	—	—		
\$1,000	2	(Z)	—	—	—	(Z)	—	—		
Poultry										
Chickens 3 months old or older	farms	257	191	2	24	33	49	34	49	
number	966 840	908 735	(D)	207 974	154 847	(D)	208 497	105 602		
Sold	farms	140	115	1	15	20	29	23	27	
number	907 444	770 586	(D)	149 430	141 578	(D)	198 484	68 506		
Hens and pullets of laying age	farms	249	184	2	24	30	47	32	49	
number	821 333	779 328	(D)	203 643	124 488	(D)	198 848	102 776		
Kept for table or market egg production	farms	238	174	2	23	26	45	30	48	
number	748 126	706 191	(D)	(D)	109 235	(D)	186 664	97 776		
Kept for hatching egg production	farms	15	12	—	2	4	2	3	1	
number	73 207	73 137	—	(D)	15 253	(D)	12 184	5 000		
Pullets 3 months old or older not of laying age	farms	25	23	—	1	8	10	3	1	
number	133 718	(D)	—	(D)	28 496	80 822	5 400	2 400		
Roasters and male chickens	farms	58	34	—	9	8	7	6	4	
number	11 789	(D)	—	(D)	1 863	1 420	4 249	426		
Pullet chicks and pullets under 3 months old	farms	25	21	—	5	2	7	7	—	
number	180 434	149 734	—	33 000	7 800	15 155	93 779	—		
Broilers and other meat-type chickens sold	farms	15	8	—	1	1	2	1	3	
number	89 628	35 060	—	10 000	9 000	400	600	15 060		
Turkeys	farms	23	14	—	4	1	6	2	1	
number	7 310	7 159	—	1 306	5	2 826	22	3 000		
Sold	farms	16	11	—	1	1	3	1	5	
number	19 950	18 996	—	4 550	20	10 350	250	3 826		
Heavy breeds for slaughter	farms	18	12	—	4	1	6	—	1	
number	5 764	5 687	—	956	5	1 726	—	3 000		
Sold	farms	11	8	—	1	1	2	1	3	
number	17 382	16 570	—	4 200	20	(D)	250	(D)		
Light breeds for slaughter	farms	5	2	—	—	—	2	—	—	
number	81	22	—	—	—	—	22	—		
Sold	farms	7	4	—	—	—	2	—	2	
number	818	676	—	—	—	(D)	—	(D)		
Turkey hens kept for breeding	farms	3	2	—	1	—	1	—	—	
number	1 465	1 450	—	350	—	1 100	—	—		
Sold	farms	2	2	—	1	—	1	—	—	
number	1 750	1 750	—	350	—	1 400	—	—		
Crops Harvested										
Field corn for all purposes	farms	477	429	6	44	85	129	98	67	
acres	18 608	17 417	222	2 096	4 083	5 468	3 457	2 091		
Commercial fertilizer used	farms	377	353	6	34	79	114	72	48	
acres	16 686	15 729	222	1 725	3 940	4 907	3 067	1 868		
Field corn for grain or seed	farms	34	29	—	5	2	10	2	10	
acres	919	902	—	255	37	294	119	197		
Irrigated	farms	—	—	—	18 360	3 020	21 159	9 638	14 248	
bushels	68 107	66 425	—	—	—	—	—	—	—	

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

Farms With Sales of \$2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold	50	—	9	15	17	7	2
farms	2 909	—	1 104	341	865	425	174
number	104	—	27	14	33	20	10
\$1,000	26	—	7	8	10	1	—
Feeder pigs	1 694	—	1 061	196	337	100	—
farms	39	—	24	5	7	2	—
number	\$1,000	—	—	—	—	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	42	—	8	12	14	6	2
farms	552	—	209	50	114	59	120
number	36	—	8	9	12	5	2
December 1 and May 31	293	—	114	22	66	31	60
farms	33	—	6	9	11	5	2
number	259	—	95	28	48	28	60
Sheep and lambs of all ages	44	—	7	15	13	8	1
farms	1 164	—	153	613	193	194	11
number	37	—	6	11	11	8	1
Lambs under 1 year old	37	—	46	177	78	72	1
farms	374	—	4	15	12	8	1
number	42	—	89	400	90	93	9
Ewes 1 year old or older	681	—	—	—	—	—	—
farms	34	—	4	13	9	7	1
number	109	—	18	36	25	29	1
Rams and wethers 1 year old or older	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sheep and lambs sold	37	—	6	13	9	8	1
farms	590	—	95	326	90	69	10
Sheep and lambs shorn	31	—	4	13	7	6	1
farms	774	—	89	485	80	109	11
pounds of wool	5 691	—	632	3 555	698	716	90
Horses and ponies	97	—	11	30	32	17	7
farms	887	—	66	258	127	353	83
number	32	—	3	10	9	6	4
Sold	123	—	8	30	25	32	28
farms	177	—	8	29	92	32	15
Horses	86	—	9	24	29	17	7
farms	830	—	64	224	110	351	81
Sold	30	—	3	9	8	6	4
farms	116	—	8	26	22	32	28
number	176	—	8	29	92	32	15
Any goats	4	—	—	1	3	—	—
farms	70	—	—	1	69	—	—
Sold	3	—	—	—	3	—	—
farms	17	—	—	—	17	—	—
\$1,000	2	—	—	—	2	—	—
Poultry							
Chickens 3 months old or older	66	—	7	17	24	17	1
farms	58 105	—	746	417	37 086	19 756	100
number	25	—	5	4	7	9	—
Sold	136 858	—	18 440	74 105	38 959	5 354	—
farms	65	—	7	17	23	17	1
Hens and pullets of laying age	42 005	—	742	347	24 860	15 956	100
farms	41 935	—	742	337	24 800	15 956	100
Kept for table or market egg production	64	—	7	16	23	17	1
farms	—	—	—	—	—	—	—
Kept for hatching egg production	3	—	—	1	2	—	—
farms	70	—	—	10	60	—	—
Pullets 3 months old or older not of laying age	2	—	—	—	1	(D)	—
farms	(D)	—	—	—	1	3 600	—
Roosters and male chickens	24	—	1	10	9	4	—
farms	(D)	—	4	70	(D)	200	—
Pullet chicks and pullets under 3 months old	4	—	2	1	1	—	—
farms	30 700	—	(D)	(D)	700	—	—
Brailers and other meat-type chickens sold	7	—	1	3	2	—	1
farms	54 568	—	36	30 232	24 100	—	200
Turkeys	9	—	2	2	5	—	—
farms	151	—	18	24	109	—	—
Sold	5	—	1	1	3	—	—
farms	954	—	550	12	392	—	—
Heavy breeds for slaughter	6	—	2	2	2	—	—
farms	77	—	18	24	35	—	—
Sold	3	—	1	1	1	—	—
farms	812	—	450	12	350	—	—
Light breeds for slaughter	3	—	—	—	3	—	—
farms	59	—	—	—	59	—	—
Sold	3	—	1	—	2	—	—
farms	142	—	100	—	42	—	—
Turkey hens kept for breeding	1	—	—	—	1	—	—
farms	15	—	—	—	15	—	—
Sold	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	48	—	2	6	20	17	3
farms	1 191	—	18	97	763	247	66
Commercial fertilizer used	24	—	1	5	13	3	—
acres	957	—	12	95	663	131	56
Field corn for grain or seed	5	—	—	—	3	2	—
farms	17	—	—	—	8	9	—
Irrigated	—	—	—	—	782	900	—
farms	1 682	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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	
Crops Harvested—Continued								
Sorghums for all purposes	farms	24	24	1	—	4	8	8
acres		516	516	3	—	28	218	233
Commercial fertilizer used	farms	13	13	—	—	4	3	3
acres		196	196	3	—	28	143	18
Sorghums for grain or seed	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Soybeans for beans	farms	3	2	—	—	—	1	1
acres		26	21	—	—	—	2	19
Irrigated	bushels	415	390	—	—	—	10	—
Commercial fertilizer used	farms	1	1	—	—	—	1	—
acres		2	2	—	—	—	2	—
Peanuts for nuts	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Irrigated	pounds	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Wheat	farms	2	1	—	—	—	1	—
acres		8	6	—	—	—	6	—
Irrigated	bushels	160	100	—	—	—	100	—
Commercial fertilizer used	farms	1	1	—	—	—	1	—
acres		6	6	—	—	—	6	—
Cotton	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Irrigated	bales	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Tobacco	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Irrigated	pounds	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Irish potatoes	farms	71	55	—	2	6	16	19
acres		501	487	—	9	169	172	47
hundredweight		84 612	81 214	—	2 400	21 710	30 404	7 869
Irrigated	farms	2	2	—	—	1	1	—
acres		5	5	—	—	4	1	—
Commercial fertilizer used	farms	50	45	—	2	6	15	12
acres		479	473	—	9	169	170	39
Hay	farms	1 016	808	11	63	129	235	193
acres		71 538	61 528	735	5 684	10 370	19 307	14 133
tons		130 567	114 182	1 147	10 931	19 747	36 484	26 576
Commercial fertilizer used	farms	345	320	6	23	69	109	64
acres		20 233	19 310	154	1 765	4 681	6 835	3 293
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	381	314	3	26	45	100	88
acres		14 256	12 381	34	1 079	1 985	4 595	3 059
tons, dry		32 139	28 097	96	2 369	4 239	10 303	7 626
Irrigated	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms	794	639	9	51	99	191	148
acres		43 741	37 552	561	3 421	6 014	11 566	8 354
tons, dry		77 926	68 345	884	6 852	11 678	20 908	15 147
Irrigated	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Field seeds	farms	2	2	—	—	1	1	—
acres		16	16	—	—	15	1	—
Irrigated	farms	—	—	—	—	—	—	—
acres		—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	1	—	—	1	—	—
acres		15	15	—	—	15	—	—
Vegetables	farms	180	133	—	13	17	41	36
acres		3 144	2 815	—	347	332	1 269	638
Irrigated	farms	46	30	—	1	3	14	8
acres		754	671	—	20	38	461	129
Commercial fertilizer used	farms	135	96	—	13	15	26	24
acres		2 306	2 127	—	347	301	833	496
Berries	farms	68	48	—	2	10	11	14
acres		480	244	—	4	14	52	85
Irrigated	farms	22	16	—	2	3	3	5
acres		50	35	—	4	7	5	3
Commercial fertilizer used	farms	31	24	—	1	8	7	6
acres		86	48	—	3	12	18	14
Land in orchards	farms	73	47	—	9	3	10	15
acres		1 654	1 146	—	169	45	459	332
Irrigated	farms	1	—	—	—	—	—	—
acres		10	—	—	—	—	—	—
Commercial fertilizer used	farms	58	38	—	7	2	8	12
acres		1 555	1 069	—	129	42	455	320

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

Farms With Sales of \$2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Sorghums for grain or seed	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	bushels—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Soybeans for beans	farms—	1	—	—	—	—	1
	acres—	5	—	—	—	—	5
	bushels—	25	—	—	—	—	25
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Peanuts for nuts	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	pounds—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Wheat	farms—	1	—	—	—	—	1
	acres—	2	—	—	—	—	2
	bushels—	60	—	—	—	—	60
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Cotton	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	bales—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Tobacco	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	pounds—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Irish potatoes	farms—	16	—	—	—	—	—
	acres—	14	—	—	—	—	—
	hundredweight—	3 398	—	293	289	2 704	112
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	5	—	1	1	2	1
	acres—	6	—	1	2	3	1
Hay	farms—	208	—	16	40	72	59
	acres—	10 010	—	783	2 267	3 973	2 053
	tons—	16 385	—	1 044	3 238	6 428	3 588
Commercial fertilizer used	farms—	25	—	1	8	10	3
	acres—	923	—	40	279	366	104
Alfalfa and alfalfa mixtures for hay or dehydrating	farms—	67	—	5	13	24	17
	acres—	1 875	—	110	280	709	591
	tons, dry—	4 042	—	169	648	1 591	1 228
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms—	155	—	11	32	56	43
	acres—	6 189	—	363	1 496	2 618	1 147
	tons, dry—	9 581	—	533	1 877	4 119	1 948
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Field seeds	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Vegetables	farms—	47	—	3	12	9	15
	acres—	330	—	99	67	48	74
Irrigated	farms—	16	—	4	3	3	2
	acres—	83	—	8	18	23	29
Commercial fertilizer used	farms—	39	—	4	3	11	11
	acres—	179	—	8	30	66	47
Berries	farms—	20	—	1	4	5	7
	acres—	236	—	50	8	5	123
Irrigated	farms—	6	—	1	1	2	2
	acres—	15	—	10	1	1	3
Commercial fertilizer used	farms—	7	—	1	2	3	1
	acres—	38	—	25	7	3	3
Land in orchards	farms—	26	—	3	5	3	12
	acres—	508	—	5	132	103	200
Irrigated	farms—	1	—	—	—	—	1
	acres—	10	—	—	—	—	10
Commercial fertilizer used	farms—	20	—	—	4	3	10
	acres—	486	—	—	123	102	191

Table 30. Summary by Size of Farm: 1974

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms -----	1 458	98	137	69	104	142
number--	100.0	6.7	9.4	4.7	7.1	9.7
percent--						
Land in farms -----	378 874	350	3 592	3 969	8 546	16 435
acres--						
Average size of farm -----	260	4	26	58	82	116
Value of land and buildings -----	\$1,000					
212 284		3 921	7 170	3 847	9 720	12 022
Average per farm -----	dollars--	145 600	40 008	52 336	55 761	93 460
Average per acre -----	dollars--	560	11 202	1 996	969	1 137
Farms by value of farm:						
\$1 to \$9,999 -----	26	16	8	-	1	1
\$10,000 to \$19,999 -----	62	16	15	4	2	9
\$20,000 to \$39,999 -----	202	31	43	21	13	24
\$40,000 to \$69,999 -----	276	20	37	25	35	35
\$70,000 to \$99,999 -----	204	5	19	10	20	29
\$100,000 to \$149,999 -----	235	7	7	7	15	24
\$150,000 to \$199,999 -----	146	1	4	1	9	14
\$200,000 to \$499,999 -----	245	2	4	1	9	5
\$500,000 and over -----	62	-	-	-	-	1
Owned and rented land by farm operator:						
Land owned -----	farms--	1 386	82	131	61	97
acres--		316 454	332	3 279	3 483	6 316
Land rented or leased from others -----	farms--	663	19	27	16	45
acres--		65 939	56	405	593	2 294
Land rented or leased to others -----	farms--	90	3	4	5	5
acres--		3 519	38	92	107	64
Land in Farms According to Use						
Total cropland -----	farms--	1 359	58	114	55	98
acres--		141 044	129	1 607	1 743	4 257
Harvested cropland -----	farms--	1 288	50	100	48	82
acres--		100 960	95	1 079	1 242	2 850
Farms by acres harvested:						
1 to 49 acres -----		540	50	100	42	58
50 to 99 acres -----		391	-	-	6	24
100 to 199 acres -----		263	-	-	-	4
200 to 499 acres -----		89	-	-	-	-
500 to 999 acres -----		5	-	-	-	-
1,000 acres and over -----		-	-	-	-	-
1,000 to 1,999 acres-----		-	-	-	-	-
2,000 acres and over -----		-	-	-	-	-
Cropland:						
Pasture or grazing only -----	farms--	749	6	33	28	41
acres--		34 495	21	372	356	1 123
Cover crops, legumes, and soil improvement grasses not harvested or pastured -----	farms--	54	3	5	-	7
acres--		1 966	7	25	-	36
On which all crops failed -----	farms--	36	2	2	3	4
acres--		599	2	8	6	18
In cultivated summer fallow -----	farms--	47	-	5	-	2
acres--		739	-	9	-	6
Idle -----	farms--	102	2	13	8	9
acres--		2 285	4	114	139	224
Total woodland -----	farms--	1 084	4	58	46	73
acres--		198 271	15	973	1 522	3 227
Woodland pastured -----	farms--	458	-	10	8	21
acres--		45 967	-	78	126	648
Woodland not pastured -----	farms--	945	4	51	42	64
acres--		152 304	15	895	1 396	2 579
Pastureland and rangeland, other than cropland and woodland						
Pasture -----	farms--	315	2	16	10	13
acres--		16 808	4	132	177	321
Improved pastureland and rangeland -----	farms--	161	-	5	3	1
acres--		7 044	-	47	60	12
Unimproved pastureland and rangeland -----	farms--	196	2	13	7	13
acres--		9 764	4	85	117	309
Other land (see text) -----	farms--	924	66	86	41	62
acres--		22 751	202	880	527	741
Total pastureland -----	farms--	1 014	8	47	37	60
acres--		97 270	25	582	659	2 092
Irrigated land -----	farms--	87	15	22	5	10
acres--		2 056	29	179	16	63
Irrigated cropland harvested -----	farms--	87	15	22	5	10
acres--		2 043	28	179	16	63
Artificial drainage -----	farms--	150	3	5	-	5
acres drained--		3 034	10	34	-	65
Artificial ponds, pits, reservoirs, and earthen tanks -----	farms--	310	5	23	6	14
number--		628	29	58	8	17
acres--		342	8	28	8	10
Race and Tenure of Farm Operator						
All farm operators -----		1 458	98	137	69	104
Full owners -----		795	79	110	53	59
Part owners -----		590	3	20	8	38
Tenants -----		73	16	7	8	7

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

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms-----	130	138	106	332	166	32	4
number-----	8.9	9.5	7.3	22.8	11.4	2.2	0.3
Land in farms-----	20 838	27 309	25 401	116 952	101 693	43 474	10 315
acres-----					613	1 359	2 579
Average size of farm-----	160	198	240	352			
acres-----							
Value of land and buildings-----	\$1,000	16 537	19 014	12 542	57 001	45 537	4 460
Average per farm-----	dollars-----	127 208	137 785	118 322	171 691	274 318	641 016
Average per acre-----	dollars-----	794	696	494	487	448	472

Forms by value of farm:

\$1 to \$9,999-----	—	—	—	—	—	—	—
\$10,000 to \$19,999-----	9	1	4	2	—	—	—
\$20,000 to \$39,999-----	19	11	14	20	6	—	—
\$40,000 to \$69,999-----	15	25	15	55	11	3	—
\$70,000 to \$99,999-----	22	31	14	46	7	1	—
\$100,000 to \$149,999-----	28	17	24	67	37	2	—
\$150,000 to \$199,999-----	12	19	15	43	27	1	—
\$200,000 to \$499,999-----	22	32	20	87	49	13	1
\$500,000 and over-----	3	2	—	12	29	12	3

Owned and rented land by farm operator:

Land owned-----	farms-----	126	133	99	324	164	30	4
acres-----	16 060	22 245	19 518	98 396	86 081	37 487	10 165	
Land rented or leased from others-----	farms-----	67	73	58	174	97	14	1
acres-----	5 050	5 383	6 267	19 797	16 105	6 230	150	
Land rented or leased to others-----	farms-----	8	10	10	18	9	6	—
acres-----	272	319	384	1 241	493	243		

Land in Farms According to Use

Total cropland-----	farms-----	127	136	104	329	163	32	4
acres-----	10 988	12 288	10 922	44 790	35 991	8 205	1 424	
Harvested cropland-----	farms-----	121	132	102	323	162	32	4
acres-----	7 772	9 138	8 664	32 556	25 114	4 776	1 351	
Farms by acres harvested:								
1 to 49 acres-----		47	45	27	80	12	5	—
50 to 99 acres-----		49	56	42	112	41	7	—
100 to 199 acres-----		25	28	30	97	64	13	2
200 to 499 acres-----		—	3	3	34	42	6	1
500 to 999 acres-----		—	—	—	—	3	1	—
1,000 acres and over-----		—	—	—	—	—	—	—
1,000 to 1,999 acres-----		—	—	—	—	—	—	—
2,000 acres and over-----		—	—	—	—	—	—	—

Cropland:

Pasture or grazing only -----	farms-----	80	79	58	209	113	17	1
acres-----	2 611	2 524	2 137	10 881	9 045	3 362	30	
Cover crops, legumes, and soil improvement grasses not harvested or pastured -----	farms-----	3	8	3	11	8	—	1
acres-----	36	140	53	251	1 345	—	3	
On which all crops failed -----	farms-----	2	4	1	11	4	—	1
acres-----	16	14	15	287	189	—	40	
In cultivated summer fallow -----	farms-----	6	4	—	10	8	3	—
acres-----	245	83	—	83	120	40	—	
Idle -----	farms-----	9	12	3	28	6	3	—
acres-----	308	389	53	732	178	27	—	

Total woodland-----	farms-----	103	116	91	297	154	32	4
acres-----	8 153	12 381	11 682	59 773	54 207	31 885	8 411	
Woodland pastured-----	farms-----	45	49	41	143	76	19	2
acres-----	2 343	2 960	2 893	13 562	10 013	9 113	2 880	
Woodland not pastured-----	farms-----	85	102	78	258	139	28	4
acres-----	5 810	9 421	8 789	46 211	44 194	22 772	5 531	

Pastureland and rangeland, other than cropland and woodland

Pasture -----	farms-----	24	29	32	91	58	8	—
acres-----	545	1 011	1 370	4 791	7 090	657		
Improved pastureland and rangeland -----	farms-----	10	17	23	62	28	2	—
acres-----	235	526	856	2 568	2 591	19		
Unimproved pastureland and rangeland -----	farms-----	14	12	11	55	40	7	—
acres-----	310	485	514	2 223	4 499	638		
Other land (see text) -----	farms-----	73	87	60	218	116	27	4
acres-----	1 152	1 629	1 427	7 598	4 405	2 727	480	
Total pastureland -----	farms-----	105	111	86	272	147	23	2
acres-----	5 499	6 495	6 400	29 234	26 148	13 132	2 910	
Irrigated land -----	farms-----	4	4	1	16	3	1	—
acres-----	163	48	20	863	386	200		
Irrigated cropland harvested -----	farms-----	4	4	1	16	3	1	—
acres-----	163	48	20	851	386	200		
Artificial drainage -----	farms-----	12	18	14	48	29	6	2
acres drained-----	183	204	214	1 159	745	180	83	
Artificial ponds, pits, reservoirs, and earthen tanks -----	farms-----	34	28	29	80	50	14	2
numbers-----	48	52	54	138	106	24	6	
acres-----	19	21	23	99	75	24	4	

Race and Tenure of Farm Operator

All farm operators -----		130	138	106	332	166	32	4
Full owners -----		63	65	48	158	69	18	3
Part owners -----		63	68	51	166	95	12	1
Tenants -----		4	5	7	8	2	2	—

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 ¹	1 384	88	123	66	98	141
Full owners	750	70	97	50	55	69
Part owners	565	3	19	8	36	65
Tenants	69	15	7	8	7	7
Black and other races ¹	12	—	5	2	2	—
Full owners	12	—	5	2	2	—
Part owners	—	—	—	—	—	—
Tenants	—	—	—	—	—	—

Farms by Type of Organization

	farms	acres	farms	acres	farms	acres	farms	acres
Individual or family	1 290	83	127	65	99	136	15	723
farms	316	296	3 401	3 749	8 133	5		
acres	106	5	1	3	1			
Partnership	40 398	15	22	160	80	612		
farms								
acres								
Corporation, including family owned	57	10	9	1	4	—		
farms	19 851	39	169	60	333	—		
acres	5	—	—	—	—	1		
Other	1 900	—	—	—	—	100		

Farm Credit

	farms	acres	farms	acres	farms	acres	farms	acres
Total operator form debt	635	31	43	22	44	40		
\$1,000	26 134	739	890	475	725	974		
Debts secured by real estate	489	26	31	17	34	36		
\$1,000	18 930	615	698	(D)	488	796		
Debts not secured by real estate	402	9	25	12	19	23		
\$1,000	7 204	124	193	(D)	237	179		

Farm Operator Characteristics¹

Farm operators by age group:						
Under 25 years	18	5	1	1	2	2
25 to 34 years	136	15	21	9	10	12
35 to 44 years	236	18	26	9	14	19
45 to 54 years	401	18	28	19	27	35
55 to 64 years	348	22	27	20	29	32
65 years and over	257	10	25	10	18	41
Average age	52.2	47.5	51.1	50.8	51.9	55.3

Farm operators by place of residence:

On farm operated	1 145	63	102	49	78	117
On another farm	22	1	3	3	3	2
In a rural area, not on a farm	35	3	4	3	3	4
In a city, town, or urban area	37	4	4	6	—	3

Farm operators by principal occupation:

Forming	1 059	56	75	40	57	114
Other	337	32	53	28	43	27

Farm operators reporting off-farm income—

Greater than value of farm products sold	287	20	45	19	35	32
Less than value of farm products sold	704	31	52	28	38	69
Not reporting or none	405	37	31	21	27	40

Farm operators reporting days of work off farm

1 to 49 days	122	7	3	7	7	6
50 to 99 days	28	—	3	1	1	3
100 to 149 days	58	3	11	8	4	5
150 to 199 days	57	6	4	2	11	5
200 days and over	254	20	41	15	30	28

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

Farms reporting	237	17	21	9	22	22
Number of persons	287	21	25	11	28	26
By number of days worked:						
1 to 49 days	59	1	—	3	2	3
50 to 99 days	35	5	6	1	1	2
100 to 149 days	34	3	6	1	2	3
150 to 199 days	39	2	3	1	4	7
200 days and over	120	10	10	5	19	11

Farms by Size

1 to 9 acres	98	98	—	—	—	—
10 to 49 acres	137	—	137	—	—	—
50 to 69 acres	69	—	—	69	—	—
70 to 99 acres	104	—	—	—	104	—
100 to 139 acres	142	—	—	—	—	142
140 to 179 acres	130	—	—	—	—	—
180 to 219 acres	138	—	—	—	—	—
220 to 259 acres	106	—	—	—	—	—
260 to 499 acres	332	—	—	—	—	—
500 to 999 acres	166	—	—	—	—	—
1,000 to 1,999 acres	32	—	—	—	—	—
2,000 acres and over	4	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain farms (011)	3	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—

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

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	129	129	104	320	155	29	2
Full owners	62	60	47	154	67	17	2
Part owners	63	65	50	158	87	11	—
Tenants	4	4	7	8	1	1	—
Black and other races ¹	—	—	1	2	—	—	—
Full owners	—	—	1	2	—	—	—
Part owners	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family farms	114	122	97	289	133	23	2
acres	18 341	24 063	23 236	101 302	80 696	31 985	5 800
Partnership farms	15	7	8	33	22	6	—
acres	2 337	1 420	1 924	11 784	13 823	8 221	—
Corporation, including family owned	1	7	1	10	9	3	2
farms	160	1 410	241	3 866	5 790	3 268	4 515
Other farms	—	2	—	—	2	—	—
acres	—	416	—	—	1 384	—	—
Farm Credit							
Total operator farm debt forms	60	58	46	173	101	14	3
\$1,000	1 403	1 418	1 623	8 012	7 318	2 329	229
Debts secured by real estate forms	41	41	36	137	77	11	2
\$1,000	1 005	1 006	1 049	5 679	5 061	2 014	(D)
Debts not secured by real estate forms	42	37	30	121	70	11	3
\$1,000	397	413	574	2 333	2 258	315	(D)
Farm Operator Characteristics¹							
Form operators by age group:							
Under 25 years	3	2	—	1	1	—	—
25 to 34 years	10	9	12	24	12	2	—
35 to 44 years	21	23	18	55	31	2	—
45 to 54 years	33	47	32	111	41	9	1
55 to 64 years	38	32	30	72	37	9	—
65 years and over	24	16	13	59	33	7	1
Average age	52.6	50.8	51.2	53.0	52.8	56.1	59.5
Form operators by place of residence:							
On farm operated	116	107	90	273	128	21	1
On another farm	1	—	—	8	1	—	—
In a rural area, not on a farm	3	4	1	3	5	2	—
In a city, town, or urban area	—	2	3	4	7	4	—
Form operators by principal occupation:							
Farming	105	95	90	271	136	18	2
Other	24	34	15	51	19	11	—
Farm operators reporting off-farm income—							
Greater than value of farm products sold	26	26	18	46	15	5	—
Less than value of farm products sold	54	72	63	177	102	17	1
Not reporting or none	49	31	24	99	38	7	1
Farm operators reporting days of work off farm							
44	47	35	96	51	14	1	—
1 to 49 days	11	9	16	28	22	5	—
50 to 99 days	5	3	2	7	2	1	—
100 to 149 days	3	6	2	12	3	1	—
150 to 199 days	9	6	4	8	2	—	—
200 days and over	16	23	11	41	22	7	—
Persons in household (other than farm operator) working off farm:							
Farms reporting	22	26	16	58	20	3	1
Number of persons	26	30	19	72	23	5	1
By number of days worked:							
1 to 49 days	6	11	1	20	9	2	1
50 to 99 days	5	—	6	7	2	—	—
100 to 149 days	3	4	3	6	3	—	—
150 to 199 days	—	4	6	11	1	—	—
200 days and over	12	11	3	28	8	3	—
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	—	—	—	—	—	—	—
180 to 219 acres	130	138	—	106	—	—	—
220 to 259 acres	—	—	—	—	332	—	—
260 to 499 acres	—	—	—	—	—	166	—
500 to 999 acres	—	—	—	—	—	—	32
1,000 to 1,999 acres	—	—	—	—	—	—	—
2,000 acres and over	—	—	—	—	—	—	4
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	—	3	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	179	1	5	10	17	31
Vegetable and melon farms (016) -----	66	2	23	5	10	7
Fruit and tree nut farms (017) -----	63	2	11	2	6	4
Horticultural specialty farms (018) -----	102	43	34	7	5	1
General farms, primarily crop (019) -----	12	—	1	—	—	1
Livestock farms, except dairy, poultry, and animal specialty (021) -----	162	6	17	15	21	20
Dairy farms (024) -----	626	1	7	7	14	57
Poultry and egg farms (025) -----	112	30	29	14	15	10
Animal specialty farms (027) -----	39	8	9	4	3	5
General farms, primarily livestock (0291) -----	11	1	1	—	—	—
Farms not classified by SIC -----	83	4	—	5	13	6
Value of Products Sold						
Market value of agricultural products sold -----	1 458	98	137	69	104	142
farms \$1,000-----	70 267	3 512	5 676	2 121	3 303	2 801
Farms by value of agricultural products sold:						
\$500,000 and over -----	10	—	2	—	1	—
\$200,000 to \$499,999 -----	35	3	4	2	1	—
\$100,000 to \$199,999 -----	96	6	7	3	2	2
\$40,000 to \$99,999 -----	317	21	16	12	7	14
\$20,000 to \$39,999 -----	296	10	17	7	19	37
\$10,000 to \$19,999 -----	220	13	25	8	25	23
\$5,000 to \$9,999 -----	232	20	30	17	18	34
\$2,500 to \$4,999 -----	206	20	32	13	24	28
Under \$2,500 (see text) -----	46	5	4	7	7	4
Grain sold -----	21	—	—	—	3	1
farms \$1,000-----	78	—	—	—	4	2
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 -----	418	—	14	15	40	49
farms \$1,000-----	2 410	—	24	42	142	275
Sales of \$40,000 and over -----	4	—	—	—	—	—
farms \$1,000-----	255	—	—	—	—	—
Other field crops sold -----	55	1	2	7	4	5
farms \$1,000-----	474	3	3	15	14	2
Sales of \$40,000 and over -----	4	—	—	—	—	—
farms \$1,000-----	314	—	—	—	—	—
Vegetables, sweet corn, and melons sold -----	184	11	31	11	21	21
farms \$1,000-----	1 999	15	240	106	210	179
Sales of \$40,000 and over -----	12	—	1	—	1	2
farms \$1,000-----	1 007	—	(D)	(D)	(D)	(D)
Fruit, nuts, and berries sold -----	121	3	20	7	12	9
farms \$1,000-----	5 697	.8	119	25	251	141
Sales of \$40,000 and over -----	20	—	—	—	2	1
farms \$1,000-----	4 993	—	—	—	(D)	(D)
Poultry and poultry products sold -----	223	35	39	18	22	21
farms \$1,000-----	17 722	2 010	3 811	1 287	825	391
Sales of \$40,000 and over -----	65	20	17	12	5	2
farms \$1,000-----	16 630	1 800	3 513	1 248	642	(D)
Dairy products sold -----	671	1	11	8	14	62
farms \$1,000-----	29 337	15	99	183	306	1 375
Sales of \$40,000 and over -----	265	—	—	2	2	7
farms \$1,000-----	20 920	—	—	(D)	(D)	413
Cattle and calves sold -----	890	7	24	16	35	102
farms \$1,000-----	4 494	91	51	65	112	266
Sales of \$40,000 and over -----	6	1	—	—	—	—
farms \$1,000-----	973	(D)	—	—	—	—
Hogs and pigs sold -----	110	4	17	10	11	8
farms \$1,000-----	434	9	53	71	44	63
Sales of \$40,000 and over -----	2	—	—	(D)	—	—
farms \$1,000-----	(D)	—	—	—	—	—
Sheep, lambs, and wool sold -----	88	1	5	10	5	7
farms \$1,000-----	68	(Z)	4	3	1	6
Sales of \$40,000 and over -----	—	—	—	—	—	—
farms \$1,000-----	—	—	—	—	—	—
Other livestock and livestock products sold -----	86	9	12	10	4	12
farms \$1,000-----	506	77	64	30	26	25
Sales of \$40,000 and over -----	2	—	—	—	—	—
farms \$1,000-----	(D)	—	—	—	—	—
Nursery and greenhouse products sold -----	134	45	42	8	8	7
farms \$1,000-----	5 891	1 280	1 206	290	1 298	44
Sales of \$40,000 and over -----	27	9	10	1	1	1
farms \$1,000-----	4 961	972	888	(D)	(D)	(D)
Forest products sold -----	327	4	5	4	15	24
farms \$1,000-----	1 158	5	2	2	70	32
Sales of \$40,000 and over -----	4	—	—	—	—	—
farms \$1,000-----	231	—	—	—	—	—

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)	23	15	10	46	16	5	—
Vegetable and melon farms (016)	3	4	3	8	1	—	—
Fruit and tree nut farms (017)	3	4	8	13	7	3	—
Horticultural specialty farms (018)	3	5	—	2	—	1	—
General farms, primarily crop (0191)	—	2	—	6	2	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	13	14	11	30	14	1	—
Dairy farms (024)	70	72	67	199	114	15	3
Poultry and egg farms (025)	4	3	—	6	—	1	—
Animal specialty farms (027)	1	2	4	1	1	1	—
General farms, primarily livestock (0291)	3	—	—	4	2	—	—
Farms not classified by SIC	7	14	3	17	9	5	—
Value of Products Sold							
Market value of agricultural products sold	130	138	106	332	166	32	4
farms \$1,000	4 722	5 327	3 807	22 762	13 063	2 451	722
Farms by value of agricultural products sold:							
\$500,000 and over	1	1	—	2	3	—	—
\$200,000 to \$499,999	—	1	1	10	7	4	2
\$100,000 to \$199,999	2	7	7	25	33	2	—
\$40,000 to \$99,999	31	30	22	99	52	11	2
\$20,000 to \$39,999	34	30	36	73	26	7	—
\$10,000 to \$19,999	13	25	13	51	19	5	—
\$5,000 to \$9,999	24	19	14	37	18	1	—
\$2,500 to \$4,999	23	18	11	28	7	2	—
Under \$2,500 (see text)	2	7	2	7	1	—	—
Grain sold	1	9	—	5	2	—	—
farms \$1,000	1	31	—	23	16	—	—
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	49	43	25	106	57	17	3
farms \$1,000	205	178	148	633	443	169	150
Sales of \$40,000 and over	—	—	—	—	(D)	(D)	(D)
farms \$1,000	—	—	—	—	(D)	(D)	(D)
Other field crops sold	7	7	4	10	8	—	—
farms \$1,000	34	84	67	49	204	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms \$1,000	—	—	—	—	(D)	(D)	(D)
Vegetables, sweet corn, and melons sold	15	10	13	39	9	1	2
farms \$1,000	76	53	140	750	226	4	1
Sales of \$40,000 and over	—	—	—	—	572	(D)	—
farms \$1,000	—	—	—	—	—	—	—
Fruit, nuts, and berries sold	9	9	11	25	10	6	—
farms \$1,000	140	81	411	2 287	1 990	244	—
Sales of \$40,000 and over	2	—	2	8	4	1	—
farms \$1,000	123	—	(D)	2 157	1 961	(D)	—
Poultry and poultry products sold	17	12	13	32	10	3	1
farms \$1,000	1 400	298	27	7 546	19	108	(Z)
Sales of \$40,000 and over	2	2	—	4	—	1	—
farms \$1,000	(D)	(D)	—	7 434	—	(D)	—
Dairy products sold	79	77	70	206	122	18	3
farms \$1,000	2 477	2 854	2 552	9 541	8 035	1 453	448
Sales of \$40,000 and over	23	30	19	97	72	10	3
farms \$1,000	1 389	2 005	1 443	6 947	6 842	1 259	448
Cattle and calves sold	99	103	86	250	143	21	4
farms \$1,000	305	338	287	1 082	1 705	138	53
Sales of \$40,000 and over	—	—	—	—	5	—	—
farms \$1,000	—	—	—	—	(D)	—	—
Hogs and pigs sold	12	8	8	21	8	1	2
farms \$1,000	5	67	9	101	8	1	1
Sales of \$40,000 and over	—	1	—	—	—	—	—
farms \$1,000	—	(D)	—	—	—	—	—
Sheep, lambs, and wool sold	10	7	7	19	12	4	1
farms \$1,000	6	12	4	23	7	1	(Z)
Sales of \$40,000 and over	—	—	—	—	—	—	—
farms \$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	5	9	9	3	10	2	1
farms \$1,000	5	24	91	11	150	3	(Z)
Sales of \$40,000 and over	—	—	1	—	1	—	—
farms \$1,000	—	—	(D)	—	(D)	—	—
Nursery and greenhouse products sold	4	7	2	6	1	3	1
farms \$1,000	38	1 205	12	322	7	(D)	(D)
Sales of \$40,000 and over	—	2	—	2	—	(D)	—
farms \$1,000	—	(D)	—	(D)	—	(D)	—
Forest products sold	28	38	26	105	60	16	2
farms \$1,000	31	100	59	393	254	(D)	(D)
Sales of \$40,000 and over	—	—	—	1	1	2	(D)
farms \$1,000	—	—	—	(D)	(D)	(D)	—

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses forms	1 458	98	137	69	104	142
\$1,000	61 279	3 186	5 077	2 047	2 508	2 470
Livestock and poultry purchased forms	614	41	61	33	41	66
\$1,000	5 061	351	432	198	166	144
Feed for livestock and poultry forms	1 109	51	73	44	68	119
\$1,000	21 504	1 407	2 561	1 039	787	959
Commercially mixed formula feeds forms	1 068	49	71	42	65	113
tons	142 769	9 545	17 046	7 003	5 922	5 990
\$1,000	20 357	1 399	2 543	1 012	752	825
Feed ingredients forms	165	2	6	4	13	19
tons	1 305	12	9	6	81	44
\$1,000	180	1	2	1	8	7
Whole grains forms	225	3	11	9	15	30
tons	3 631	28	57	69	47	666
\$1,000	494	4	9	10	7	82
Hay, green chop, and silage forms	229	3	6	10	13	26
tons	14 396	52	318	249	388	1 129
\$1,000	473	2	8	16	19	45
Animal health cost for livestock and poultry forms	807	34	40	31	42	71
\$1,000	500	8	8	9	10	23
Seeds, bulbs, plants, and trees forms	877	43	69	35	46	81
\$1,000	1 104	177	142	39	244	35
Commercial fertilizer purchased forms	922	40	70	26	55	75
\$1,000	2 092	5	37	17	53	103
Commercial fertilizer used forms	797	33	62	20	41	69
acres fertilized	55 237	76	612	386	995	2 161
dry tons	12 347	27	262	140	252	546
liquid or gas tons	578	3	2	—	6	15
Other agricultural chemicals (see text) forms	701	27	58	25	35	59
\$1,000	777	2	16	10	17	34
Lime forms	233	4	11	9	6	14
tons	11 208	4	72	130	169	240
\$1,000	151	(Z)	2	2	3	3
Gasoline and other petroleum fuel and oil for farm business forms	1 433	96	132	65	101	137
\$1,000	2 370	138	186	57	176	124
Gasoline forms	1 387	95	129	65	97	134
\$1,000	1 345	61	82	35	63	82
Diesel oil forms	503	11	19	12	15	35
\$1,000	313	3	5	3	1	11
LP gas, butane, and propane forms	265	11	18	9	10	26
\$1,000	184	8	22	3	3	9
Motor oil, grease, piped gas, kerosene, and fuel oil forms	1 433	96	132	65	101	137
\$1,000	528	67	78	15	109	21
Hired farm labor forms	793	40	56	30	41	63
\$1,000	8 159	331	513	176	301	202
Workers by number of days worked:						
150 days or more forms	465	26	25	14	19	25
workers	1 414	78	82	37	39	33
25 to 149 days forms	396	17	33	13	21	27
workers	2 210	60	201	43	94	94
Less than 25 days forms	398	18	32	20	21	39
workers	3 390	80	217	141	158	292
Contract labor forms	84	3	6	4	6	4
\$1,000	217	3	10	6	8	10
Machine hire and customwork forms	378	10	22	14	26	36
\$1,000	321	3	9	7	19	32
All other production expenses forms	1 454	97	137	69	102	142
\$1,000	19 174	760	1 162	488	727	803
Farm-Related Income and Expenses						
Farm-related income forms	452	9	26	13	31	42
\$1,000	979	35	144	40	73	87
\$10,000 and over forms	22	1	5	2	1	4
\$1,000	416	20	127	31	14	59
Form-related income from—						
Customwork and other agricultural services forms	204	5	16	8	22	20
\$1,000	449	14	108	31	51	22
Recreational services forms	17	1	1	1	1	1
\$1,000	87	20	1	2	(Z)	20
Payments from government farm programs forms	257	1	4	6	14	13
\$1,000	264	(Z)	2	4	21	37
Rent from farmland and payments from lease or sale of allotments forms	60	—	3	3	—	9
\$1,000	64	—	(Z)	(Z)	—	5
Other farm-related income forms	59	2	4	3	2	5
\$1,000	114	1	32	3	1	4
Expenses for farm-related income sources forms	105	2	13	2	8	13
\$1,000	268	1	72	23	20	12

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

Farms With Sales of \$2,500 and Over

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses --- farms	130	138	106	332	166	32	4
\$1,000--	4 168	4 571	3 185	19 979	11 382	2 182	525
Livestock and poultry purchased... farms	58	60	43	129	69	12	1
\$1,000--	255	156	168	2 301	846	41	3
Feed for livestock and poultry --- farms	109	112	89	271	147	22	4
\$1,000--	2 011	1 400	1 066	5 867	3 503	715	189
Commercially mixed formula feeds --- farms	108	106	85	260	143	22	4
tons	12 612	9 043	6 657	39 638	23 362	4 610	1 339
\$1,000--	1 899	1 244	977	5 600	3 226	692	186
Feed ingredients --- farms	19	18	6	47	28	3	—
tons	199	94	63	248	549	1	—
\$1,000--	30	12	9	35	75	(Z)	—
Whole grains --- farms	23	31	12	58	26	6	1
tons	304	601	273	620	877	85	5
\$1,000--	39	78	33	105	114	14	(Z)
Hay, green chop, and silage --- farms	26	25	25	57	32	5	1
tons	1 202	2 778	1 354	3 858	2 800	212	55
\$1,000--	44	65	46	128	89	9	2
Animal health cost for livestock and poultry --- farms	83	71	67	225	123	17	3
\$1,000--	48	48	37	163	121	15	10
Seeds, bulbs, plants, and trees --- farms	80	87	70	230	114	19	3
\$1,000--	34	115	35	142	118	17	7
Commercial fertilizer purchased... farms	77	95	76	247	133	25	3
\$1,000--	120	242	176	620	564	127	29
Commercial fertilizer used --- farms	65	80	67	212	123	22	3
acres fertilized	3 170	4 141	4 547	18 038	17 291	2 924	896
dry tons	696	1 117	1 117	3 792	3 589	581	229
liquid or gas tons	17	62	37	154	152	131	—
Other agricultural chemicals (see text) --- farms	57	66	58	188	104	21	3
\$1,000--	25	64	54	273	223	44	15
Lime --- farms	15	21	21	73	49	8	2
tons	245	811	1 314	2 840	4 226	457	700
\$1,000--	4	12	15	48	48	5	9
Gasoline and other petroleum fuel and oil for farm business --- farms	128	137	105	330	166	32	4
\$1,000--	165	191	154	638	440	77	24
Gasoline --- farms	122	130	99	322	158	32	4
\$1,000--	114	116	96	389	250	44	13
Diesel oil --- farms	41	48	46	156	100	17	3
\$1,000--	22	30	23	81	105	22	6
LP gas, butane, and propane --- farms	23	17	21	71	54	4	1
\$1,000--	13	7	7	80	27	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms	128	137	105	330	166	32	4
\$1,000--	17	38	27	88	58	9	3
Hired farm labor --- farms	71	79	50	207	126	27	3
\$1,000--	443	751	351	2 841	1 744	422	85
Workers by number of days worked:							
150 days or more --- farms	39	40	30	126	98	20	3
workers	88	141	57	459	314	71	15
25 to 149 days --- farms	23	40	18	121	67	16	—
workers	96	130	135	754	512	91	—
Less than 25 days --- farms	31	44	21	109	53	10	—
workers	187	284	178	1 255	511	87	—
Contract labor --- farms	5	8	7	23	14	4	—
\$1,000--	8	13	14	63	63	17	—
Machine hire and customwork --- farms	34	34	27	96	64	13	2
\$1,000--	18	25	16	77	67	44	3
All other production expenses --- farms	129	138	106	332	166	32	4
\$1,000--	1 040	1 566	1 115	6 993	3 693	664	162
Farm-Related Income and Expenses							
Farm-related income --- farms	35	41	36	121	82	13	3
\$1,000--	48	95	49	199	174	26	9
\$10,000 and over --- farms	2	2	1	2	2	—	—
\$1,000--	24	30	12	39	60	—	—
Farm-related income from -- Customwork and other agricultural services --- farms	23	19	13	40	32	4	2
\$1,000--	34	37	21	55	66	5	7
Recreational services --- farms	2	1	1	3	4	1	—
\$1,000--	1	6	1	25	11	1	—
Payments from government farm programs --- farms	12	21	26	90	56	12	2
\$1,000--	5	15	19	75	64	20	3
Rent from farmland and payments from lease or sale of allotments --- farms	6	8	8	13	9	1	—
\$1,000--	4	33	5	8	8	(Z)	—
Other farm-related income --- farms	6	4	4	17	12	—	—
\$1,000--	5	4	3	37	26	—	—
Expenses for farm-related income sources --- farms	17	4	12	26	6	—	2
\$1,000--	27	4	23	47	35	—	2

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

Farms With Sales of \$2,500 and Over**Family Off-Farm Income¹**

	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—\$1,000—	900 8 238	51 388	93 818	46 496	71 632	88 629
Farms by family off-farm income:						
\$1 to \$249	40	—	2	—	3	2
\$250 to \$499	29	1	1	1	—	3
\$500 to \$999	60	3	7	1	—	7
\$1,000 to \$4,999	320	20	26	19	23	33
\$5,000 to \$9,999	190	9	23	6	19	25
\$10,000 to \$19,999	174	16	28	11	18	9
\$20,000 to \$29,999	45	2	5	5	7	6
\$30,000 and over	42	—	1	3	1	3
Family off-farm income from—						
Nonfarm-related business—farms—\$1,000—	183 1 929	13 110	22 179	12 190	21 158	18 105
Wages, salaries, commissions, and tips—farms—\$1,000—	547 4 520	32 236	59 492	24 210	40 348	55 382
Interest, dividends, or royalties—farms—\$1,000—	442 1 116	20 19	48 69	14 48	25 71	45 68
Federal Social Security, pensions, etc.—farms—\$1,000—	169 469	11 24	24 65	9 45	8 47	23 63
Rent of nonfarm property—farms—\$1,000—	83 205	— —	9 13	4 3	7 8	7 10
Selected Machinery and Equipment						
Automobiles—farms—number—	1 137 1 550 2 or 3—farms—number—	72 92 302 640 4 and over—farms—number—	104 124 20 40 19 94	43 59 11 39 — —	79 95 12 23 1 5	111 139 26 54 — —
Motortrucks, including pickups—farms—number—	1 313 2 710 2 or 3—farms—number—	80 127 23 55 1 265 4 and over—farms—number—	114 202 37 55 82 19	54 89 17 39 4 56	93 163 41 93 6 17	129 236 60 128 11 50
Tractors, excluding garden tractors and motor tillers—farms—number—	1 322 3 677 2 or 3—farms—number—	62 96 719 49 1 755 4 and over—farms—number—	104 190 49 108 3 12	59 104 35 77 1 4	96 187 41 96 10 46	133 310 93 211 17 76
Wheel tractors, excluding garden tractors and motor tillers—farms—number—	1 311 3 420	62 95	102 180	59 104	94 170	133 303
Crawler tractors—farms—number—	241 257	1 1	10 10	— —	17 17	7 7
Grain and bean combines, self-propelled—farms—number—	5 5	— —	— —	— —	— —	— —
Cornpickers, corn heads, and picker-shellers—farms—number—	76 80	— —	— —	— —	3 3	9 9
Corn heads for combines—farms—number—	51 53	— —	— —	— —	1 1	9 9
Other cornpickers and picker-shellers—farms—number—	27 27	— —	— —	— —	2 2	— —
Mower conditioners—farms—number—	435 462	1 2	4 5	10 10	16 16	28 29
Pickup balers—farms—number—	843 880	21 21	22 22	22 22	37 42	88 90
Windrowers, pull and self-propelled—farms—number—	265 283	19 19	15 15	8 8	10 10	26 29
Field forage harvesters, shear bar—farms—number—	456 556	12 12	10 10	4 4	10 12	38 44
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms—\$1,000—	1 449 35 666	96 1 311	137 1 968	66 884	104 1 503	142 2 500
Farms by value group:						
\$1 to \$4,999—farms—\$1,000—	140 432	28 73	25 85	12 37	15 51	9 30
\$5,000 to \$9,999—farms—\$1,000—	216 1 469	21 156	36 252	18 128	25 170	30 189
\$10,000 to \$19,999—farms—\$1,000—	359 4 984	16 224	43 578	22 342	38 518	49 678
\$20,000 to \$49,999—farms—\$1,000—	596 17 714	31 859	29 781	14 377	22 560	48 1 274
\$50,000 to \$99,999—farms—\$1,000—	105 6 504	— —	4 271	— —	4 204	6 330
\$100,000 and over—farms—\$1,000—	33 4 563	— —	— —	— —	— —	— —

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

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

Farms With Sales of \$2,500 and Over**Family Off-Farm Income¹**

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family off-farm income—farms—\$1,000—	75 582	91 704	71 749	195 1 775	100 1 047	18 417	1 2
Farms by family off-farm income:							
\$1 to \$249	8	5	5	9	6	—	—
\$250 to \$499	—	7	2	10	4	—	—
\$500 to \$999	6	8	6	14	8	—	—
\$1,000 to \$4,999	23	32	26	67	43	7	1
\$5,000 to \$9,999	14	16	12	47	15	4	—
\$10,000 to \$19,999	18	18	14	30	11	1	—
\$20,000 to \$29,999	4	3	1	5	6	1	—
\$30,000 and over	2	2	5	13	7	5	—
Family off-farm income from—Nonfarm-related business—farms—\$1,000—	13 181	13 73	17 131	31 493	19 235	4 74	—
Wages, salaries, commissions, and tips—farms—\$1,000—	46 299	57 459	39 373	125 860	54 566	15 292	1
Interest, dividends, or royalties—farms—\$1,000—	45 67	43 144	37 130	100 305	59 176	5 20	(Z)
Federal Social Security, pensions, etc.—farms—\$1,000—	13 30	10 17	16 39	30 75	21 54	4 10	—
Rent of nonfarm property—farms—\$1,000—	5 5	6 12	8 75	19 42	14 17	3 20	1
Selected Machinery and Equipment							
Automobiles—farms—number—	107 148	101 129	86 112	280 404	129 200	21 40	4 8
2 or 3—farms—number—	36 77	25 50	22 48	81 175	38 84	11 23	1 2
4 and over—farms—number—	— —	1 4	— —	7 37	7 32	1 8	1 4
Motortrucks, including pickups—farms—number—	121 236	129 260	103 201	304 661	154 439	28 79	4 17
2 or 3—farms—number—	52 115	57 133	55 123	129 294	75 175	11 28	— —
4 and over—farms—number—	13 65	12 67	9 39	43 235	39 224	8 42	4 17
Tractors, excluding garden tractors and motor tillers—farms—number—	123 331	134 390	104 301	312 1 007	162 628	29 97	4 36
2 or 3—farms—number—	77 192	81 210	59 146	173 445	68 171	19 50	— —
4 and over—farms—number—	28 121	33 160	31 141	105 528	83 446	9 46	4 36
Wheel tractors, excluding garden tractors and motor tillers—farms—number—	123 313	134 348	103 275	311 939	158 579	28 84	4 30
Crawler tractors—farms—number—	17 18	40 42	23 26	65 68	45 49	13 13	3 6
Groin and bean combines, self-propelled—farms—number—	1 1	1 1	— —	2 2	1 1	— —	— —
Cornpickers, corn heads, and picker-shellers—farms—number—	12 12	7 8	8 8	25 26	11 12	— —	1 2
Corn heads for combines—farms—number—	10 10	7 7	5 5	13 14	5 5	— —	1 2
Other cornpickers and picker-shellers—farms—number—	2 2	1 1	3 3	12 12	7 7	— —	— —
Mower conditioners—farms—number—	47 48	52 54	36 39	132 141	89 94	18 21	2 3
Pickup balers—farms—number—	101 103	90 92	76 79	235 246	126 137	22 22	3 4
Windrowers, pull and self-propelled—farms—number—	39 40	21 23	14 14	69 75	37 42	6 6	1 2
Field forage harvesters, shear bar—farms—number—	48 56	42 47	45 63	149 182	80 102	15 19	3 5
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms—\$1,000—	130 2 885	138 3 246	106 2 620	330 10 065	164 7 137	32 1 282	4 266
Farms by value group:							
\$1 to \$4,999—farms—\$1,000—	11 35	10 27	5 16	18 59	6 16	1 2	— —
\$5,000 to \$9,999—farms—\$1,000—	19 127	22 155	10 62	28 189	3 15	4 25	— —
\$10,000 to \$19,999—farms—\$1,000—	33 453	33 463	26 375	71 975	23 320	5 59	— —
\$20,000 to \$49,999—farms—\$1,000—	62 (D)	64 1 971	59 1 776	168 5 079	85 2 784	12 340	2 (D)
\$50,000 to \$99,999—farms—\$1,000—	2 (D)	6 330	5 291	35 2 162	35 2 261	6 350	2 (D)
\$100,000 and over—farms—\$1,000—	3 317	3 300	1 100	10 1 601	12 1 741	4 505	— —

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

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms—	1 005	47	77	33	62	84
\$1,000—	2 868	7	53	27	69	137
Commercial fertilizer—farms—	922	40	70	26	55	75
acres on which used—	55 237	76	612	386	995	2 161
tons—	12 925	30	263	140	258	561
Lime—farms—	2 092	5	37	17	53	103
acres on which used—	233	4	11	9	6	14
tons—	6 355	6	48	50	116	179
\$1,000—	11 208	4	72	130	169	240
	151	(Z)	2	2	3	3
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms—	38	—	1	—	1	7
acres on which used—	1 480	—	3	—	5	73
\$1,000—	13	—	(Z)	—	(Z)	(Z)
Insects on other crops—farms—	227	13	26	9	16	18
acres on which used—	10 545	27	240	153	213	441
\$1,000—	270	1	7	5	5	16
Nematodes in crops—farms—	13	1	4	2	1	1
acres on which used—	289	1	6	5	2	19
\$1,000—	3	(Z)	(Z)	(Z)	(Z)	1
Diseases in crops and orchards—farms—	71	7	9	4	8	6
acres on which used—	2 756	15	67	27	190	128
\$1,000—	120	(Z)	2	1	3	3
Weeds or grass in crops—farms—	320	5	14	6	14	24
acres on which used—	16 822	13	145	63	244	520
\$1,000—	166	(Z)	2	1	3	5
Weeds or brush in pasture—farms—	6	—	—	—	—	—
acres on which used—	185	—	—	—	—	—
\$1,000—	2	—	—	—	—	—
Weeds on other land—farms—	11	—	3	1	1	1
acres on which used—	86	—	5	1	8	5
\$1,000—	1	—	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms—	29	1	3	—	2	3
acres on which used—	1 383	2	31	—	42	84
\$1,000—	12	(Z)	(Z)	—	(Z)	1
Insect control on livestock and poultry—farms—	129	4	4	2	5	13
\$1,000—	20	(Z)	(Z)	(Z)	2	1
Other chemicals (see text)—farms—	120	6	20	7	7	12
\$1,000—	19	(Z)	4	(Z)	1	4
Grain Storage Facilities on Farm						
Forms with grain storage facilities:						
None—	698	53	75	26	56	66
Under 1,000 bushels—	153	10	5	7	4	6
1,000 to 4,999 bushels—	18	1	3	1	1	1
5,000 to 9,999 bushels—	5	—	—	—	—	1
10,000 to 24,999 bushels—	6	—	—	—	—	—
25,000 to 49,999 bushels—	3	—	—	—	—	—
50,000 bushels and over—	3	—	—	—	—	1
Not reporting—	572	34	54	35	43	67
Livestock						
Cattle and calves—farms—	937	5	37	22	39	108
number—	63 303	173	924	521	1 162	3 573
Cows and heifers that had calved—farms—	866	5	28	18	35	100
number—	35 187	113	254	268	728	1 927
Beef cows—farms—	258	4	15	10	22	36
number—	2 697	91	54	35	321	225
Milk cows—farms—	751	3	18	14	23	80
number—	32 490	22	200	233	407	1 702
Heifers and heifer calves that had not calved—farms—	757	4	17	14	25	78
number—	22 434	20	116	162	312	1 128
Beef heifers and heifer calves—farms—	211	3	12	7	12	29
number—	2 022	12	40	43	99	239
Heifers and heifer calves for milk cow replacement—farms—	643	1	9	8	15	63
number—	20 412	8	76	119	213	889
Steers, steer calves, bulls, and bull calves—farms—	609	1	25	16	25	68
number—	5 682	40	554	91	122	518
Cattle and calves sold—farms—	890	7	24	16	35	102
number—	25 979	388	254	275	547	1 652
\$1,000—	4 494	91	51	65	112	266
Calves—farms—	739	2	16	11	23	78
number—	15 081	35	121	155	211	946
\$1,000—	604	1	9	20	11	39
Cattle—farms—	792	6	22	13	31	83
number—	10 898	353	133	120	336	706
\$1,000—	3 890	90	42	45	101	227
Fattened on grain and concentrates—farms—	69	1	5	—	3	12
number—	2 198	247	24	—	37	104
\$1,000—	1 010	67	9	—	15	27
Hogs and pigs—farms—	192	5	21	11	15	21
number—	7 213	239	1 538	925	787	969
Used or to be used for breeding—farms—	88	3	14	9	8	5
number—	1 295	69	241	129	110	113
Other—farms—	181	4	20	11	15	21
number—	5 918	170	1 297	796	677	856

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

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural chemicals—farms	86	104	82	259	140	27	4
\$1,000—	145	306	230	893	787	170	43
Commercial fertilizer—farms	77	95	76	247	133	25	3
acres on which used—	3 170	4 141	4 547	18 038	17 291	2 924	896
tons—	713	1 179	1 154	3 946	3 740	712	229
\$1,000—	120	242	176	620	564	127	29
Lime—farms	15	21	21	73	49	8	2
acres on which used—	149	571	652	1 837	2 116	306	325
tons—	245	811	1 314	2 840	4 226	457	700
\$1,000—	4	12	15	48	48	5	9
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	5	5	1	10	8	—	—
acres on which used—	104	316	132	358	489	—	—
\$1,000—	1	2	1	4	4	—	—
Insects on other crops—farms	15	21	17	50	34	8	—
acres on which used—	271	656	894	3 234	3 389	1 027	—
\$1,000—	3	23	22	101	80	8	—
Nematodes in crops—farms	—	—	—	2	1	—	1
acres on which used—	—	—	—	12	34	—	210
\$1,000—	—	—	—	1	(Z)	—	1
Diseases in crops and orchards—farms	4	7	2	14	7	2	1
acres on which used—	65	86	120	1 047	689	320	2
\$1,000—	5	3	4	54	28	16	(Z)
Weeds or grass in crops—farms	27	31	24	100	61	11	3
acres on which used—	726	1 147	1 043	5 151	5 617	1 510	643
\$1,000—	6	22	9	53	49	12	5
Weeds or brush in pasture—farms	—	—	—	4	—	2	—
acres on which used—	—	—	—	85	—	100	—
\$1,000—	—	—	—	1	—	1	—
Weeds on other land—farms	—	—	—	3	1	—	—
acres on which used—	—	—	—	65	1	—	—
\$1,000—	—	(Z)	—	1	(Z)	—	—
Defoliation, growth of crops, or thinning of fruit—farms	—	3	2	5	10	—	—
acres on which used—	—	8	97	360	759	—	—
\$1,000—	—	(Z)	(Z)	6	4	—	—
Insect control on livestock and poultry—farms	14	13	7	38	21	6	2
\$1,000—	5	(Z)	2	2	5	1	(Z)
Other chemicals (see text)—farms	6	12	9	26	13	2	—
\$1,000—	1	1	1	2	4	(Z)	—

Grain Storage Facilities on Farm

Forms with grain storage facilities:

Name—	54	61	51	165	75	15	1
Under 1,000 bushels—	22	14	13	38	33	1	—
1,000 to 4,999 bushels—	—	4	1	5	1	—	—
5,000 to 9,999 bushels—	—	—	—	2	2	—	—
10,000 to 24,999 bushels—	—	—	—	3	1	1	1
25,000 to 49,999 bushels—	—	—	—	1	1	—	—
50,000 bushels and over—	—	—	—	1	—	—	1
Not reporting—	54	58	41	117	53	15	1

Livestock

Cattle and calves—farms	103	108	87	257	146	21	4
number—	5 188	5 899	5 323	19 716	17 373	2 571	880
Cows and heifers that had calved—farms	95	96	80	246	138	21	4
number—	2 880	3 284	3 169	11 164	9 485	1 417	498
Beef cows—farms	23	29	17	60	33	7	2
number—	233	227	132	650	638	83	8
Milk cows—farms	85	87	76	217	127	18	3
number—	2 647	3 057	3 037	10 514	8 847	1 334	490
Heifers and heifer calves that had not calved—farms	86	83	70	228	128	20	4
number—	1 923	2 119	1 769	7 444	6 200	879	362
Beef heifers and heifer calves—farms	30	20	12	54	24	7	1
number—	276	128	84	751	276	71	3
Heifers and heifer calves for milk cow replacement—farms	69	76	68	200	115	16	3
number—	1 647	1 991	1 685	6 693	5 924	808	359
Steers, steer calves, bulls, and bull calves—farms	64	68	56	169	96	18	3
number—	385	496	385	1 108	1 688	275	20
Cattle and calves sold—farms	99	103	86	250	143	21	4
number—	2 087	2 274	1 984	7 286	7 949	970	313
\$1,000—	305	338	287	1 082	1 705	138	53
Calves—farms	89	79	75	215	129	19	3
number—	1 322	1 344	1 237	4 536	4 377	604	193
Cattle—farms	57	47	40	173	179	20	8
number—	765	90	77	234	131	19	4
Fattened on grain and concentrates—farms	248	291	248	910	1 526	366	120
number—	5	9	5	9	18	118	44
Hogs and pigs—farms	16	23	11	44	20	3	2
number—	63	1 413	116	977	130	29	27
Used or to be used for breeding—farms	7	7	7	18	7	1	2
number—	20	285	48	242	28	4	6
Other—farms	14	21	9	42	19	3	2
number—	43	1 128	68	735	102	25	21

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
Hogs and pigs sold	110	4	17	10	11	8
forms	8 241	223	1 491	1 274	682	1 174
number	434	9	53	71	44	63
\$1,000	434	9	53	71	44	63
Feeder pigs	47	3	6	5	6	5
forms	2 926	155	1 061	200	194	257
number	73	4	26	5	5	6
\$1,000	73	4	26	5	5	6
Litters of pigs farrowed between—						
December 1 of preceding year and November 30	94	3	14	9	8	7
forms	1 371	41	343	106	206	122
number	76	3	10	8	8	5
December 1 and May 31	677	21	172	58	99	65
forms	677	21	172	58	99	65
number	80	3	13	7	5	7
June 1 and November 30	694	20	171	48	107	57
forms	694	20	171	48	107	57
Sheep and lambs of all ages	108	1	9	9	6	11
forms	2 782	1	178	195	82	201
number	86	—	6	9	5	6
Lambs under 1 year old	86	—	49	73	27	54
forms	787	—	8	8	5	7
number	93	—	115	95	42	129
Ewes 1 year old or older	93	—	115	95	42	129
forms	1 782	—	115	95	42	129
Rams and wethers 1 year old or older	85	1	6	6	5	7
forms	213	1	14	27	13	18
Sheep and lambs sold	81	—	5	9	5	5
forms	1 596	—	114	84	31	126
number	71	1	5	8	3	7
Sheep and lambs shorn	71	1	116	125	34	174
forms	2 086	1	801	778	234	1 398
pounds of wool	15 040	7	801	778	234	1 398
Horses and ponies	260	14	16	15	20	27
forms	1 823	88	135	276	193	162
number	64	4	9	10	3	7
Sold	244	14	61	33	9	30
forms	400	21	59	30	11	24
number	223	11	15	15	18	23
Horses	1 626	77	126	273	184	136
forms	60	4	9	10	2	7
Sold	225	14	60	33	6	26
forms	396	21	58	30	11	21
Any goats	6	—	1	—	1	—
forms	75	—	4	—	9	—
Sold	4	—	1	—	1	—
forms	19	—	2	—	9	—
\$1,000	2	—	(Z)	—	(Z)	—
Poultry						
Chickens 3 months old or older	263	31	32	18	20	25
forms	1 293 942	230 538	314 947	124 318	106 333	19 678
number	143	30	29	18	14	9
Sold	1 071 044	197 531	272 754	181 473	99 433	18 913
forms	255	28	32	17	20	24
number	1 039 712	154 447	309 029	109 168	74 319	18 753
Kept for table or market egg production	243	24	30	17	20	22
forms	905 688	144 737	275 745	109 168	74 319	11 353
number	—	—	—	—	—	—
Kept for hatching egg production	16	4	4	—	—	2
forms	134 024	9 710	33 284	—	—	7 400
Pullets 3 months old or older not of laying age	27	7	2	3	4	—
forms	221 183	71 600	2 450	14 950	32 000	—
number	59	6	7	4	4	6
Roosters and male chickens	33 047	4 491	3 468	200	14	925
Pullet chicks and pullets under 3 months old	27	9	5	2	3	2
forms	232 989	54 700	50 500	9 400	11 730	1 800
Broilers and other meat-type chickens sold	15	2	2	—	2	2
forms	89 628	(D)	(D)	—	10 032	136
Turkeys	25	5	3	—	2	1
forms	7 314	360	4 258	—	32	2 500
number	16	2	2	—	1	7
Sold	19 950	650	7 550	—	12	11 426
Heavy breeds for slaughter	20	5	3	—	2	1
forms	5 768	345	3 908	—	32	1 400
number	11	2	2	—	1	4
Sold	17 382	650	7 200	—	12	9 250
Light breeds for slaughter	5	—	—	—	—	—
forms	81	—	—	—	—	—
number	7	—	—	—	—	5
Sold	818	—	—	—	—	776
Turkey hens kept for breeding	3	1	1	—	—	1
forms	1 465	15	350	—	—	1 100
number	2	—	1	—	—	1
Sold	1 750	—	350	—	—	1 400
Crops Harvested						
Field corn for all purposes	490	1	5	7	15	50
forms	20 579	1	82	77	214	977
acres	389	—	2	4	7	33
Commercial fertilizer used	18 457	—	65	41	121	781
Field corn for grain or seed	34	1	—	—	5	—
forms	919	1	—	—	19	—
acres	68 107	100	—	—	1 798	—
bushels	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—

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
Hogs and pigs sold	farms	12	8	8	21	8	1
number		123	940	320	1 674	299	22
\$1,000		5	67	9	101	8	1
Feeder pigs	farms	2	1	5	8	4	1
number		30	18	266	481	238	22
\$1,000		1	(Z)	5	14	6	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	farms	7	7	8	19	9	1
number		16	186	37	259	42	6
December 1 and May 31	farms	4	5	7	17	6	2
number		12	61	21	138	23	3
June 1 and November 30	farms	4	7	7	18	7	1
number		4	125	16	121	19	3
Sheep and lambs of all ages	farms	13	7	10	22	15	4
number		220	411	247	717	439	81
Lambs under 1 year old	farms	12	7	9	17	10	1
number		118	63	46	203	130	21
Ewes 1 year old or older	farms	10	7	10	20	13	4
number		83	325	181	474	285	50
Rams and wethers 1 year old or older	farms	8	7	10	18	12	4
number		19	23	20	40	24	10
Sheep and lambs sold	farms	10	7	7	17	11	4
number		159	310	86	435	196	48
Sheep and lambs shorn	farms	6	7	5	17	8	4
number		114	360	118	626	346	72
pounds of wool		923	2 717	1 116	4 291	2 379	396
Horses and ponies	farms	19	32	24	57	30	5
number		116	196	195	252	176	29
Sold	farms	5	8	6	2	8	2
number		14	18	22	7	31	5
\$1,000		5	24	90	11	123	3
Horses	farms	14	29	23	44	25	5
number		96	184	161	214	145	27
Sold	farms	4	8	5	2	7	2
number		10	18	20	7	26	5
\$1,000		5	24	90	11	123	3
Any goats	farms	1	—	2	1	—	—
number		1	—	60	1	—	—
Sold	farms	—	—	2	—	—	—
number		—	—	8	—	—	—
\$1,000		—	—	1	—	—	—
Poultry							
Chickens 3 months old or older	farms	29	19	22	47	16	4
number		202 848	21 923	2 306	258 616	2 330	10 105
Sold	farms	11	8	3	14	4	2
number		65 927	23 402	1 162	205 224	388	4 807
Hens and pullets of laying age	farms	29	19	21	45	16	4
number		129 192	20 845	2 248	209 300	2 306	10 105
Kept for table or market egg production	farms	29	18	21	42	16	4
number		129 192	10 345	2 188	136 230	2 306	10 105
Kept for hatching egg production	farms	—	1	2	3	—	—
number		—	10 500	60	73 070	—	—
Pullets 3 months old or older not of laying age	farms	3	—	3	5	—	—
number		73 620	—	19	26 544	—	—
Roosters and male chickens	farms	5	7	9	9	2	—
number		36	1 078	39	22 772	24	—
Pullet chicks and pullets under 3 months old	farms	2	1	—	2	—	1
number		1 025	(D)	—	(D)	—	25
Broilers and other meat-type chickens sold	farms	3	1	—	3	—	—
number		160	300	—	9 800	—	—
Turkeys	farms	3	1	5	1	3	1
number		63	16	54	5	19	7
Sold	farms	—	—	3	1	—	—
number		—	—	292	20	—	—
Heavy breeds for slaughter	farms	2	1	3	1	2	—
number		50	16	8	5	4	—
Sold	farms	—	—	1	1	—	—
number		—	—	250	20	—	—
Light breeds for slaughter	farms	1	—	2	—	1	—
number		13	—	46	—	15	7
Sold	farms	—	—	2	—	—	—
number		—	—	42	—	—	—
Turkey hens kept for breeding	farms	—	—	—	—	—	—
number		—	—	—	—	—	—
Sold	farms	—	—	—	—	—	—
number		—	—	—	—	—	—
Crops Harvested							
Field corn for oil purposes	farms	49	55	51	159	83	12
acres		1 426	1 774	1 862	6 253	6 039	1 279
Commercial fertilizer used	farms	37	48	40	124	82	10
acres		1 120	1 642	1 642	5 380	5 998	1 272
Field corn for grain or seed	farms	1	8	3	12	4	—
acres		12	161	31	438	257	—
Irrigated	bushels	1 145	11 305	1 682	33 539	18 538	—
acres		—	—	—	—	—	—

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	25	—	1	1	—	5
farms	526	—	30	3	—	263
acres	14	—	—	1	—	1
Commercial fertilizer used	206	—	—	3	—	3
Sorghums for grain or seed	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
bushels	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Soybeans for beans	3	—	—	—	—	1
farms	26	—	—	—	—	5
acres	26	—	—	—	—	25
bushels	415	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—
farms	2	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
pounds	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Wheat	2	—	—	—	—	—
farms	8	—	—	—	—	—
acres	160	—	—	—	—	—
bushels	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—
farms	6	—	—	—	—	—
Cotton	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irish potatoes	73	1	2	7	4	11
farms	606	3	4	20	15	8
acres	108 987	430	801	4 440	3 360	1 109
Irrigated	3	—	1	—	—	1
farms	—	—	—	—	—	—
acres	25	—	4	—	—	1
Commercial fertilizer used	52	1	2	3	4	5
farms	584	3	4	10	15	6
Hay	1 038	—	35	33	59	113
farms	73 988	—	452	828	1 996	4 835
acres	136 118	—	801	1 436	3 553	8 576
Commercial fertilizer used	360	—	1	6	12	27
farms	21 737	—	8	56	263	735
Alfalfa and alfalfa mixtures for hay or dehydrating	390	—	8	5	20	57
farms	14 752	—	44	151	438	1 462
acres	33 824	—	77	288	1 176	3 051
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	810	—	24	22	45	87
farms	44 826	—	321	483	1 153	2 700
acres	80 163	—	619	869	2 032	4 783
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Field seeds	2	—	—	—	—	—
farms	16	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—
farms	15	—	—	—	—	—
Vegetables	196	11	34	11	22	22
farms	3 902	23	353	188	390	355
acres	52	6	15	4	7	6
Irrigated	1 248	12	155	9	51	86
farms	148	10	30	9	17	15
acres	3 046	20	318	151	188	321
Berries	73	3	9	6	8	7
farms	494	1	17	48	12	8
Irrigated	26	—	4	2	4	3
farms	62	—	6	3	8	2
Commercial fertilizer used	33	2	4	1	5	5
farms	91	(Z)	9	4	9	6
Land in orchards	86	2	13	3	8	11
farms	4 204	7	125	31	204	189
Irrigated	4	—	—	—	—	—
farms	251	—	—	—	—	—
Commercial fertilizer used	71	2	10	3	8	10
farms	3 967	7	116	31	180	187

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
Crops Harvested—Continued							
Sorghums for all purposes	farms	4	3	2	6	3	—
acres		22	12	14	39	143	—
Commercial fertilizer used	farms	3	—	2	5	2	—
acres		14	—	14	32	140	—
Sorghums for grain or seed	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Irrigated	bushels	—	—	—	—	—	—
farms		—	—	—	—	—	—
acres		—	—	—	—	—	—
Soybeans for beans	farms	—	1	—	1	—	—
acres		—	19	—	2	—	—
bushels		—	380	—	10	—	—
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	1	—	—
acres		—	—	—	2	—	—
Peanuts for nuts	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
pounds		—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Wheat	farms	—	—	—	2	—	—
acres		—	—	—	8	—	—
bushels		—	—	—	160	—	—
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	1	—	—
acres		—	—	—	6	—	—
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	10	7	7	13	10	1
acres		54	76	162	95	170	(Z)
hundredweight		8 417	14 314	20 946	15 036	40 127	7
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Commercial fertilizer used	farms	6	6	5	9	10	1
acres		53	74	160	91	170	(Z)
Hay	farms	110	119	89	296	151	29
acres		6 561	7 318	6 371	24 432	17 544	4
tons		12 807	11 875	11 285	46 083	32 562	696
Commercial fertilizer used	farms	35	36	37	116	74	955
acres		1 323	1 687	2 073	7 535	6 649	4 840
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	49	41	34	109	50	13
acres		1 378	1 589	1 140	4 299	3 148	425
tons, dry		3 299	3 374	2 740	9 379	7 419	1 646
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms	84	91	69	241	125	14
acres		3 699	4 717	3 843	14 801	11 371	3
tons, dry		7 171	7 195	6 863	27 374	20 400	678
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Field seeds	farms	—	—	—	1	1	—
acres		—	—	—	1	15	—
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	1	—
acres		—	—	—	—	15	—
Vegetables	farms	17	10	14	42	10	2
acres		148	90	247	1 636	457	9
Irrigated	farms	—	1	—	11	2	6
acres		—	7	—	576	351	—
Commercial fertilizer used	farms	9	9	7	32	8	2
acres		95	62	221	1 214	451	6
Berries	farms	4	3	6	18	7	2
acres		5	9	64	135	34	160
Irrigated	farms	1	2	—	9	1	—
acres		5	3	—	32	5	—
Commercial fertilizer used	farms	4	1	2	6	3	—
acres		5	3	10	38	7	—
Land in orchards	farms	6	7	7	15	9	5
acres		118	126	234	1 521	1 315	335
Irrigated	farms	—	—	—	3	1	—
acres		—	—	—	241	10	—
Commercial fertilizer used	farms	4	6	4	13	8	3
acres		115	117	103	1 470	1 312	328

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms	number	1 458	10	35	96	317	296	220	232
percent		100.0	0.7	2.4	6.6	21.7	20.3	15.1	15.9
acres		378 874	3 643	18 239	36 522	110 451	77 123	50 231	42 691
Average size of farm	acres	260	364	521	380	348	261	228	184
Value of land and buildings	\$1,000	212 284	7 050	13 001	26 355	62 537	35 981	22 239	21 867
Average per farm	dollars	145 600	704 990	371 464	274 532	197 277	121 556	101 088	94 255
Average per acre	dollars	560	1 935	713	722	566	467	443	512
Farms by value of farm:									
\$1 to \$9,999		26	—	—	—	1	5	5	10
\$10,000 to \$19,999		62	—	1	1	3	6	15	17
\$20,000 to \$39,999		202	2	—	4	23	38	38	45
\$40,000 to \$69,999		276	—	1	8	46	56	57	61
\$70,000 to \$99,999		204	—	1	7	49	60	24	25
\$100,000 to \$149,999		235	2	6	10	62	47	31	34
\$150,000 to \$199,999		146	—	4	10	38	33	23	21
\$200,000 to \$499,999		245	1	9	43	75	47	25	25
\$500,000 and over		62	5	13	13	20	4	2	4
Owned and rented land by farm operator:									
Land owned	farms	1 386	10	33	91	293	285	214	220
acres		316 454	2 793	14 524	26 796	87 921	62 724	45 361	39 190
Land rented or leased from others	farms	663	2	19	60	196	159	77	72
acres		65 939	982	3 715	9 913	22 862	14 875	5 907	4 039
Land rented or leased to others	farms	90	2	—	2	9	15	19	20
acres		3 519	132	—	187	332	476	1 037	538
Land in Farms According to Use									
Total cropland	farms	1 359	6	30	87	295	280	210	220
acres		141 044	1 520	9 242	16 666	45 669	27 514	16 168	13 978
Harvested cropland	farms	1 288	5	28	85	283	271	200	209
acres		100 960	1 228	7 839	13 151	32 796	19 661	10 620	8 676
Farms by acres harvested:									
1 to 49 acres		540	3	4	16	36	85	110	129
50 to 99 acres		391	—	—	9	88	127	63	67
100 to 199 acres		263	—	5	28	132	49	24	13
200 to 499 acres		89	—	17	32	26	10	3	1
500 to 999 acres		5	2	2	—	1	—	—	—
1,000 acres and over		—	—	—	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—	—	—
2,000 acres and over		—	—	—	—	—	—	—	—
Cropland:									
Pasture or grazing only	farms	749	2	7	47	194	170	104	110
acres		34 495	42	1 260	3 082	12 140	7 135	4 595	3 411
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	54	—	—	5	7	6	10	11
acres		1 966	—	—	49	124	78	143	146
On which all crops failed	farms	36	—	—	3	10	6	5	8
acres		599	—	—	207	238	86	27	28
In cultivated summer fallow	farms	47	—	1	3	11	9	7	5
acres		739	—	10	84	121	182	242	68
Idle	farms	102	3	3	5	13	18	18	22
acres		2 285	250	133	93	250	372	541	369
Total woodland	farms	1 084	8	18	65	242	239	165	168
acres		198 271	816	7 101	13 676	55 459	42 075	29 049	24 935
Woodland pastured	farms	458	1	3	19	125	128	72	51
acres		45 967	45	470	2 066	17 483	11 208	7 140	3 830
Woodland not pastured	farms	945	7	18	61	203	206	139	146
acres		152 304	771	6 631	11 610	37 976	30 867	21 909	21 105
Pastureland and rangeland, other than cropland and woodland									
pasture	farms	315	1	8	33	81	66	43	40
acres		16 808	600	616	3 642	4 608	3 188	1 975	1 295
improved pastureland and rangeland	farms	161	1	2	23	48	33	16	19
acres		7 044	600	74	1 625	2 047	1 337	476	498
unimproved pastureland and rangeland	farms	196	—	6	15	51	40	33	21
acres		9 764	—	542	2 017	2 561	1 851	1 499	797
Other land (see text)	farms	924	10	33	79	220	189	127	116
acres		22 751	707	1 280	2 538	4 715	4 346	3 039	2 483
Total pastureland	farms	1 014	3	13	66	250	216	155	150
acres		97 270	687	2 346	8 790	34 231	21 531	13 710	8 536
Irrigated land	farms	87	3	6	10	15	13	14	17
acres		2 056	25	627	537	538	114	126	54
Irrigated cropland harvested	farms	87	3	6	10	15	13	14	17
acres		2 043	25	627	527	538	114	124	54
Artificial drainage	farms	150	2	9	20	48	35	12	12
acres drained		3 034	116	470	508	997	488	222	125
Artificial ponds, pits, reservoirs, and earthen tanks	farms	310	2	11	30	85	69	41	38
number		628	5	28	51	154	106	115	100
acres		342	2	40	32	57	65	81	44
Race and Tenure of Farm Operator									
All farm operators		1 458	10	35	96	317	296	220	232
Full owners		795	8	16	36	121	137	143	160
Part owners		590	2	17	55	172	148	71	60
Tenants		73	—	2	5	24	11	6	12
									13

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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White ¹	1 384	3	20	86	307	288	214	224	242
Full owners	750	3	12	33	115	132	138	152	165
Part owners	565	—	7	49	169	145	70	60	65
Tenants	69	—	1	4	23	11	6	12	12
Black and other races ¹	12	—	—	1	—	—	2	4	5
Full owners	12	—	—	1	—	—	2	4	5
Part owners	—	—	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—	—	—
Farms by Type of Organization									
Individual or family farms—acres—	1 290	3	17	65	277	266	204	221	237
farms—acres—	316 725	1 080	5 192	22 446	95 386	69 125	45 915	40 801	36 780
Partnership farms—acres—	106	—	3	22	30	22	12	7	10
farms—acres—	40 398	—	3 400	10 105	13 383	7 180	3 211	1 063	2 056
Corporation, including family owned farms—acres—	57	7	15	9	10	8	4	2	2
farms—acres—	19 851	2 563	9 647	3 971	1 682	818	1 105	63	2
Other farms—acres—	5	—	—	—	—	—	—	2	3
farms—acres—	1 900	—	—	—	—	—	—	764	1 136
Farm Credit									
Total operator form debt \$1,000—	635	5	24	61	178	134	77	83	73
Debts secured by real estate \$1,000—	26 134	1 856	3 207	4 957	7 719	4 276	1 349	1 451	1 319
Debts not secured by real estate \$1,000—	18 930	1 029	2 156	3 865	5 400	3 366	830	1 130	1 154
Total operator form debt \$1,000—	7 204	827	1 051	1 092	2 319	910	519	321	166
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years	18	—	1	—	3	3	3	6	2
25 to 34 years	136	1	1	12	37	24	11	21	29
35 to 44 years	236	—	5	21	61	45	31	29	44
45 to 54 years	401	—	8	20	107	96	55	55	60
55 to 64 years	348	2	1	21	60	75	75	56	58
65 years and over	257	—	4	13	39	45	41	61	54
Average age	52.2	50.7	50.0	50.4	49.6	52.0	54.8	54.0	52.6
Farm operators by place of residence:									
On farm operated	1 145	1	15	75	265	236	167	185	201
On another farm	22	—	—	—	5	6	5	1	5
In a rural area, not on a farm	35	1	1	3	3	5	5	7	10
In a city, town, or urban area	37	1	—	4	—	8	9	8	7
Farm operators by principal occupation:									
Farming	1 059	2	18	77	299	250	170	128	115
Other	337	1	2	10	8	38	46	100	132
Farm operators reporting off-farm income—									
Greater than value of farm products sold	287	—	—	1	1	9	33	86	157
Less than value of farm products sold	704	2	10	57	199	178	112	89	57
Not reporting or none	405	1	10	29	107	101	71	53	33
Farm operators reporting days of work off farm									
1 to 49 days	519	1	2	18	53	80	73	126	166
50 to 99 days	122	—	1	5	31	27	17	22	19
100 to 149 days	28	—	—	2	3	8	2	8	5
150 to 199 days	58	—	—	2	6	6	7	18	19
200 days and over	57	—	—	1	3	10	9	12	22
254	1	1	8	10	29	38	66	101	101
Persons in household (other than farm operator) working off farm:									
Farms reporting	237	1	2	18	34	62	43	35	42
Number of persons	287	2	2	23	43	78	51	42	46
By number of days worked:									
1 to 49 days	59	—	1	6	16	13	10	5	8
50 to 99 days	35	—	—	2	4	10	9	4	6
100 to 149 days	34	—	—	3	7	11	4	3	6
150 to 199 days	39	—	—	1	7	14	3	2	12
200 days and over	120	2	1	11	9	30	25	28	14
Farms by Size									
1 to 9 acres	98	—	3	6	21	10	13	20	25
10 to 49 acres	137	2	4	7	16	17	25	30	36
50 to 69 acres	69	—	2	3	12	7	8	17	20
70 to 99 acres	104	1	1	2	7	19	25	18	31
100 to 139 acres	142	—	—	2	14	37	23	34	32
140 to 179 acres	130	1	—	2	31	34	13	24	25
180 to 219 acres	138	1	1	7	30	30	25	19	25
220 to 259 acres	106	—	1	7	22	36	13	14	13
260 to 499 acres	332	2	10	25	99	73	51	37	35
500 to 999 acres	166	3	7	33	52	26	19	18	8
1,000 to 1,999 acres	32	—	4	2	11	7	5	1	2
2,000 acres and over	4	—	2	—	2	—	—	—	—
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	3	—	—	—	—	—	3	—	—
Cotton farms (0131)	—	—	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—	—	—

¹Applies 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.

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	179	—	—	1	4	9	36	66	63
Vegetable and melon farms (016)	66	—	1	2	10	14	10	14	15
Fruit and tree nut farms (017)	63	2	7	6	5	9	12	13	9
Horticultural specialty farms (018)	102	2	3	9	14	12	25	20	17
General farms, primarily crop (0191)	12	—	—	—	—	5	1	2	4
Livestock farms, except dairy, poultry, and animal specialty (021)	162	1	—	1	4	14	11	56	75
Dairy farms (024)	626	—	16	57	239	202	85	23	4
Poultry and egg farms (025)	112	5	8	17	38	23	11	4	6
Animal specialty farms (027)	39	—	—	2	—	1	9	10	17
General farms, primarily livestock (0291)	11	—	—	—	—	—	5	3	3
Farms not classified by SIC	83	—	—	1	3	7	12	21	39
Value of Products Sold									
Market value of agricultural products sold	1 458	10	35	96	317	296	220	232	252
forms—\$1,000—	70 267	14 473	9 667	12 849	19 100	8 621	3 118	1 665	775
Farms by value of agricultural products sold:									
\$500,000 and over	10	10	—	—	—	—	—	—	—
\$200,000 to \$499,999	35	—	35	—	—	—	—	—	—
\$100,000 to \$199,999	96	—	—	96	—	—	—	—	—
\$40,000 to \$99,999	317	—	—	—	317	—	—	—	—
\$20,000 to \$39,999	296	—	—	—	—	296	—	—	—
\$10,000 to \$19,999	220	—	—	—	—	—	220	—	—
\$5,000 to \$9,999	232	—	—	—	—	—	—	232	—
\$2,500 to \$4,999	206	—	—	—	—	—	—	—	206
Under \$2,500 (see text)	46	—	—	—	—	—	—	—	46
Grain sold	21	—	—	1	3	6	6	3	2
forms—\$1,000—	78	—	—	19	16	7	31	5	1
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	—
forms—\$1,000—	—	—	—	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—	—	—
forms—\$1,000—	—	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	—
forms—\$1,000—	—	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—	—
forms—\$1,000—	—	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	—
forms—\$1,000—	—	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	418	2	10	12	65	49	68	105	107
forms—\$1,000—	2 410	3	334	99	449	360	496	447	223
Sales of \$40,000 and over	4	—	3	—	1	—	—	—	—
forms—\$1,000—	255	—	(D)	—	(D)	—	—	—	—
Other field crops sold	55	—	1	3	14	11	11	5	10
forms—\$1,000—	474	—	(D)	131	(D)	12	20	5	12
Sales of \$40,000 and over	4	—	1	1	2	—	—	—	—
forms—\$1,000—	314	—	(D)	(D)	(D)	—	—	—	—
Vegetables, sweet corn, and melons sold	184	1	8	9	27	35	30	43	31
forms—\$1,000—	1 999	5	287	383	582	401	161	116	64
Sales of \$40,000 and over	12	—	2	3	7	—	—	—	—
forms—\$1,000—	1 007	—	(0)	(D)	386	—	—	—	—
Fruit, nuts, and berries sold	121	2	8	6	16	22	26	24	17
forms—\$1,000—	5 697	(D)	2 220	833	(D)	279	205	119	33
Sales of \$40,000 and over	20	—	2	7	5	—	—	—	—
forms—\$1,000—	4 993	(D)	2 219	833	(D)	—	—	—	—
Poultry and poultry products sold	223	5	9	19	52	42	26	45	25
forms—\$1,000—	17 722	9 915	2 205	2 276	2 412	653	178	55	27
Sales of \$40,000 and over	65	5	8	17	35	—	—	—	—
forms—\$1,000—	16 630	9 915	2 199	2 273	2 243	—	—	—	—
Dairy products sold	671	—	17	61	243	211	88	35	16
forms—\$1,000—	29 337	—	3 565	6 688	12 551	5 324	1 048	149	14
Sales of \$40,000 and over	265	—	17	59	189	—	—	—	—
forms—\$1,000—	20 920	—	3 565	6 638	10 717	—	—	—	—
Cattle and calves sold	890	2	—	17	63	249	231	121	110
forms—\$1,000—	4 494	(D)	(D)	748	1 217	755	319	330	190
Sales of \$40,000 and over	6	1	1	2	2	—	—	—	—
forms—\$1,000—	973	(D)	(D)	(D)	(D)	—	—	—	—
Hogs and pigs sold	110	—	1	4	18	19	14	25	29
forms—\$1,000—	434	—	1	1	123	181	15	73	40
Sales of \$40,000 and over	2	—	—	—	2	—	—	—	—
forms—\$1,000—	(D)	—	—	—	(D)	—	—	—	—
Sheep, lambs, and wool sold	88	—	—	1	5	22	7	9	23
forms—\$1,000—	68	—	(Z)	12	13	2	5	16	18
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	—
forms—\$1,000—	—	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	86	—	2	3	4	6	17	27	27
forms—\$1,000—	506	—	1	223	(Z)	35	135	68	44
Sales of \$40,000 and over	2	—	—	2	—	—	—	—	—
forms—\$1,000—	(D)	—	—	(D)	—	—	—	—	—
Nursery and greenhouse products sold	134	2	3	9	20	17	33	28	22
forms—\$1,000—	5 891	(D)	(D)	1 294	827	355	315	141	56
Sales of \$40,000 and over	27	2	3	9	13	—	—	—	—
forms—\$1,000—	4 961	(D)	(D)	1 294	764	—	—	—	—
Forest products sold	327	1	5	18	56	76	54	59	58
forms—\$1,000—	1 158	2	34	143	337	257	190	140	55
Sales of \$40,000 and over	4	—	—	1	3	—	—	—	—
forms—\$1,000—	231	—	—	(D)	(D)	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses									
Total production expenses — farms	1 458	10	35	96	317	296	220	232	252
\$1,000	61 279	12 789	8 099	11 299	16 154	7 214	2 750	1 683	1 291
Livestock and poultry purchased — farms	614	6	17	45	156	122	70	98	100
\$1,000	5 061	2 389	388	622	865	365	166	172	95
Feed for livestock and poultry — farms	1 109	6	25	79	289	260	145	147	158
\$1,000	21 504	3 663	2 973	4 196	6 681	2 706	659	349	277
Commercially mixed formula feeds — farms	1 068	6	25	78	284	250	134	139	152
tons	142 769	25 914	19 466	27 577	44 687	17 398	4 047	2 002	1 677
\$1,000	20 357	3 663	2 886	3 936	6 314	2 438	580	298	241
Feed ingredients — farms	165	—	4	13	55	27	19	22	25
tons	1 305	—	195	362	490	189	19	31	18
\$1,000	180	—	29	51	68	22	3	4	3
Whole grains — farms	225	—	1	9	56	49	34	37	39
tons	3 631	—	80	767	1 017	1 110	396	123	139
\$1,000	494	—	9	102	140	152	52	21	18
Hay, green chop, and silage — farms	229	—	7	26	65	49	33	24	25
tons	14 396	—	1 534	3 396	4 806	2 793	740	509	618
\$1,000	473	—	49	106	159	94	24	27	14
Animal health cost for livestock and poultry — farms	807	6	25	79	255	188	104	78	72
\$1,000	500	23	56	117	192	63	20	13	15
Seeds, bulbs, plants, and trees — farms	877	4	26	75	229	200	116	117	110
\$1,000	1 104	240	80	183	295	147	85	50	24
Commercial fertilizer purchased — farms	922	4	26	81	254	212	124	110	111
\$1,000	2 092	16	262	514	758	309	119	70	43
Commercial fertilizer used — farms	797	3	26	80	241	185	106	84	72
acres fertilized	55 237	1 177	6 755	11 965	20 978	8 855	3 119	1 406	982
dry tons	12 347	80	1 421	3 033	4 755	1 825	697	330	206
liquid or gas tons	578	2	154	82	250	52	15	9	13
Other agricultural chemicals (see text) — farms	701	5	25	75	200	155	76	86	79
\$1,000	777	106	198	126	186	78	41	28	12
Lime — farms	233	2	8	31	82	39	21	28	22
tons	11 208	292	1 293	2 735	3 901	1 427	594	730	236
\$1,000	151	4	19	27	54	22	8	12	4
Gasoline and other petroleum fuel and oil for farm business — farms	1 433	10	35	96	317	296	216	222	241
\$1,000	2 370	300	243	358	696	389	162	137	86
Gasoline — farms	1 387	10	35	95	294	294	216	213	230
\$1,000	1 345	92	122	181	379	285	122	101	64
Diesel oil — farms	503	3	23	69	209	98	29	37	35
\$1,000	313	7	46	69	147	26	4	10	5
LP gas, butane, and propane — farms	265	6	14	47	78	67	27	14	12
\$1,000	184	87	15	30	28	13	8	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	1 433	10	35	96	317	296	216	222	241
\$1,000	528	114	59	78	142	66	28	25	16
Hired farm labor — farms	793	9	33	87	243	171	106	72	72
\$1,000	8 159	2 297	1 411	1 540	1 652	620	305	205	129
Workers by number of days worked:									
150 days or more — farms	465	9	31	82	172	97	36	23	15
workers	1 414	351	219	250	341	145	49	37	22
25 to 149 days — farms	396	6	21	53	127	81	49	39	20
workers	2 210	364	440	363	482	252	165	96	48
Less than 25 days — farms	398	4	14	37	101	96	62	36	48
workers	3 390	256	445	312	897	592	424	285	179
Contract labor — farms	84	—	6	6	26	13	10	4	19
\$1,000	217	—	44	37	71	26	15	3	21
Machine hire and customwork — farms	378	2	6	36	112	83	63	40	36
\$1,000	321	18	37	38	106	42	46	12	22
All other production expenses — farms	1 454	10	35	96	317	296	220	232	248
\$1,000	19 174	3 737	2 409	3 567	4 651	2 467	1 132	645	566
Farm-Related Income and Expenses									
Farm-related income — farms	452	2	10	34	121	84	43	59	99
\$1,000	979	23	53	66	201	108	147	109	273
\$10,000 and over — farms	22	1	1	—	3	2	3	2	10
\$1,000	416	21	(D)	—	64	25	85	(D)	165
Farm-related income from —									
Customwork and other agricultural services — farms	204	—	6	10	46	29	17	32	64
\$1,000	449	—	40	12	80	37	110	78	92
Recreational services — farms	17	—	—	—	2	3	3	2	7
\$1,000	87	—	—	—	1	1	12	8	66
Payments from government farm programs — farms	257	1	5	30	97	49	23	25	27
\$1,000	264	3	12	41	93	58	18	10	29
Rent from farmland and payments from lease or sale of allotments — farms	60	1	—	5	5	15	3	15	16
\$1,000	64	3	—	10	4	6	(Z)	5	35
Other farm-related income — farms	59	1	1	4	17	9	7	5	15
\$1,000	114	18	(Z)	3	23	5	7	8	51
Expenses for farm-related income sources — farms	105	—	2	1	17	19	8	21	37
\$1,000	268	—	22	3	51	19	55	44	73

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹									
Family off-farm income—farms—\$1,000—	900 8 238	2 (D)	8 84	51 (D)	164 723	1 167 1 196	1 139 1 352	1 165 1 768	204 1 983
Farms by family off-farm income:									
\$1 to \$249	40	—	—	1	19	9	6	—	5
\$250 to \$499	29	—	1	2	12	8	2	3	1
\$500 to \$999	60	—	1	5	18	18	9	6	3
\$1,000 to \$4,999	320	1	3	17	68	63	48	51	69
\$5,000 to \$9,999	190	—	1	11	33	35	33	43	34
\$10,000 to \$19,999	174	—	1	5	10	19	25	44	70
\$20,000 to \$29,999	45	—	—	—	3	8	8	7	19
\$30,000 and over	42	1	1	10	1	7	8	11	3
Family off-farm income from—									
Nonfarm-related business—farms—\$1,000—	183 1 929	1 (D)	— —	17 (D)	22 106	31 231	24 191	33 395	55 505
Wages, salaries, commissions, and tips—farms—\$1,000—	547 4 520	2 (D)	3 66	25 (D)	84 333	105 712	79 720	114 1 034	135 1 211
Interest, dividends, or royalties—farms—\$1,000—	442 1 116	1 6	7 14	38 168	92 193	85 158	76 279	63 179	80 119
Federal Social Security, pensions, etc.—farms—\$1,000—	169 469	— —	1 4	4 6	25 65	30 51	28 98	32 117	49 128
Rent of nonfarm property—farms—\$1,000—	83 205	— —	1 1	8 8	12 27	19 44	14 64	15 42	14 20
Selected Machinery and Equipment									
Automobiles—farms—	1 137	4	29	76	279	241	152	178	178
number—	1 550	20	50	122	404	313	186	232	223
2 or 3—farms—	302	3	14	30	94	67	20	41	33
number—	640	9	29	64	199	139	44	85	71
4 and over—farms—	19	1	2	4	6	—	2	3	1
number—	94	11	8	16	26	—	12	13	8
Motortrucks, including pickups—farms—	1 313	10	33	93	302	282	187	204	202
number—	2 710	89	149	278	709	562	309	318	296
2 or 3—farms—	557	2	13	51	157	133	70	69	62
number—	1 265	4	33	126	365	296	155	152	134
4 and over—farms—	166	8	20	26	52	32	12	10	6
number—	855	85	116	136	251	149	49	41	28
Tractors, excluding garden tractors and motor tillers—farms—	1 322	9	34	88	301	281	190	213	206
number—	3 677	46	151	362	1 030	803	426	472	387
2 or 3—farms—	719	3	7	23	153	181	105	138	109
number—	1 755	8	16	56	401	465	241	313	255
4 and over—farms—	333	3	19	55	125	69	28	25	9
number—	1 652	35	127	296	606	307	128	109	44
Wheel tractors, excluding garden tractors and motor tillers—farms—	1 311	9	33	86	301	281	188	207	206
number—	3 420	45	140	334	974	752	392	428	355
Crawler tractors—farms—	241	1	9	27	49	49	32	43	31
number—	257	1	11	28	56	51	34	44	32
Grain and bean combines, self-propelled—farms—	5	—	—	—	1	2	2	—	—
number—	5	—	—	—	1	2	2	—	—
Cornpickers, corn heads, and picker-shellers—farms—	76	—	3	5	21	21	9	10	7
number—	80	—	4	5	23	22	9	10	7
Corn heads for combines—farms—	51	—	1	2	14	13	7	7	7
number—	53	—	2	2	15	13	7	7	7
Other cornpickers and picker-shellers—farms—	27	—	2	3	8	9	2	3	—
number—	27	—	2	3	8	9	2	3	—
Mower conditioners—farms—	435	1	8	43	164	91	39	53	36
number—	462	1	10	47	171	94	43	58	38
Pickup bolers—farms—	843	1	15	56	230	192	117	142	90
number—	880	1	15	58	246	199	119	144	98
Windrowers, pull and self-propelled—farms—	265	1	9	17	68	50	44	50	26
number—	283	1	10	20	73	56	45	52	26
Field forage harvesters, shear bar—farms—	456	1	17	55	184	108	32	40	19
number—	556	1	24	74	227	130	36	43	21
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms—	1 449	10	35	96	317	296	220	232	243
number—	35 666	1 522	2 285	4 431	10 264	6 853	3 658	3 889	2 764
Farms by value group:									
\$1 to \$4,999—farms—	140	—	1	3	14	17	19	33	53
number—	432	—	4	11	43	66	57	100	150
\$5,000 to \$9,999—farms—	216	—	2	6	14	23	56	36	79
number—	1 469	—	13	43	105	169	367	233	537
\$10,000 to \$19,999—farms—	359	1	5	11	48	90	61	69	74
number—	4 984	17	79	150	692	1 237	817	957	1 035
\$20,000 to \$49,999—farms—	596	1	7	39	189	149	82	92	37
number—	17 714	(D)	211	1 356	5 975	4 307	(D)	(D)	1 042
\$50,000 to \$99,999—farms—	105	2	10	32	43	14	2	2	—
number—	6 504	(D)	759	2 166	2 478	767	(D)	(D)	—
\$100,000 and over—farms—	33	6	10	5	9	3	—	—	—
number—	4 563	1 364	1 219	705	970	306	—	—	—

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

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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals									
Agricultural chemicals	farms	1 005	5	28	85	263	236	133	125
	\$1,000	2 868	122	461	641	944	387	160	98
Commercial fertilizer	farms	922	4	26	81	254	212	124	110
acres on which used		55 237	1 177	6 755	11 965	20 978	8 855	3 119	1 406
	tons	12 925	82	1 575	3 116	5 005	1 877	713	339
	\$1,000	2 092	16	262	514	758	309	119	70
Lime	farms	233	2	8	31	82	39	21	28
acres on which used		6 355	210	624	1 385	2 213	898	431	449
	tons	11 208	292	1 293	2 735	3 901	1 427	594	730
	\$1,000	151	4	19	27	54	22	8	12
Sprays, dusts, fumigants, etc. to control									
Insects on hay crops	farms	38	1	—	4	10	15	2	6
acres on which used		1 480	5	—	457	497	318	75	—
	\$1,000	13	(Z)	—	5	5	2	1	1
Insects on other crops	farms	227	3	14	25	55	49	38	22
acres on which used		10 545	1 170	2 776	1 736	2 537	1 486	558	180
	\$1,000	270	60	88	37	45	24	10	2
Nematodes in crops	farms	13	—	2	1	2	2	2	3
acres on which used		289	—	220	1	38	3	20	5
	\$1,000	3	—	1	(Z)	(Z)	(Z)	1	(Z)
Diseases in crops and orchards	farms	71	1	5	6	11	7	19	13
acres on which used		2 756	520	840	401	303	232	351	82
	\$1,000	120	19	46	13	18	6	14	3
Weeds or grass in crops	farms	320	3	14	45	125	63	27	25
acres on which used		16 822	1 138	3 235	3 978	5 401	2 079	432	428
	\$1,000	166	14	35	39	50	18	4	5
Weeds or brush in pasture	farms	6	—	—	—	5	—	—	1
acres on which used		185	—	—	—	125	—	—	60
	\$1,000	2	—	—	—	1	—	—	1
Weeds on other land	farms	11	—	—	2	1	1	4	1
acres on which used		86	—	—	6	24	40	13	2
	\$1,000	1	—	—	(Z)	(Z)	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit	farms	29	2	4	7	5	3	4	1
acres on which used		1 383	510	378	301	86	46	48	10
	\$1,000	12	3	6	1	1	(Z)	(Z)	(Z)
Insect control on livestock and poultry	farms	129	1	7	17	54	35	6	4
	\$1,000	20	4	2	1	10	2	(Z)	(Z)
Other chemicals (see text)	farms	120	2	2	12	19	21	16	26
	\$1,000	19	2	(Z)	2	3	3	3	2
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None		698	6	16	46	137	148	111	111
Under 1,000 bushels		153	1	4	21	67	36	9	7
1,000 to 4,999 bushels		18	—	2	9	2	—	—	2
5,000 to 9,999 bushels		5	—	—	2	1	—	—	—
10,000 to 24,999 bushels		6	1	3	—	2	—	—	—
25,000 to 49,999 bushels		3	—	—	—	2	1	—	—
50,000 bushels and over		3	—	1	—	1	1	—	—
Not reporting		572	2	9	18	105	107	100	112
Livestock									
Cattle and calves	farms	937	2	17	65	254	232	128	126
number		63 303	310	5 379	11 186	24 218	12 644	4 122	3 011
Cows and heifers that had calved	farms	866	1	17	63	252	227	115	104
number		35 187	5	3 339	6 383	13 671	7 409	2 099	1 516
Beef cows	farms	258	1	1	8	43	41	37	63
number		2 697	5	3	21	371	332	340	1 029
Milk cows	farms	751	—	17	62	247	213	94	68
number		32 490	—	3 336	6 362	13 300	7 077	1 759	487
Heifers and heifer calves that had not calved	farms	757	1	17	62	242	198	94	73
number		22 434	5	1 748	4 274	9 330	4 271	1 280	870
Beef heifers and heifer calves	farms	211	1	1	7	29	53	32	44
number		2 022	5	1	77	439	556	329	335
Heifers and heifer calves for milk cow replacement	farms	643	—	17	59	232	176	72	46
number		20 412	—	1 747	4 197	8 891	3 715	951	535
Steers, steer calves, bulls, and bull calves	farms	609	2	14	44	159	138	83	88
number		5 682	300	292	529	1 217	964	743	625
Cattle and calves sold	farms	890	2	17	63	249	231	121	110
number		25 979	(D)	(D)	4 403	9 211	4 868	1 876	1 520
Calves	farms	4 494	(D)	(D)	748	1 217	755	319	330
number		739	1	17	60	233	208	90	71
Cattle	farms	15 081	7	1 430	2 637	5 990	2 950	1 007	637
number		604	(Z)	58	103	192	114	59	53
		792	2	17	62	232	206	104	91
		10 898	(D)	(D)	1 766	3 221	1 918	869	883
Fattened on grain and concentrates	farms	69	1	1	6	11	8	11	18
number		2 198	(D)	(D)	248	345	84	108	192
Hogs and pigs	farms	1 010	(D)	(D)	101	95	35	29	57
number		7 213	—	30	55	1 755	2 285	178	991
Used or to be used for breeding	farms	88	—	1	6	12	18	9	24
number		1 295	—	4	13	305	345	77	196
Other	farms	181	—	2	9	30	48	25	36
number		5 918	—	26	42	1 450	1 940	101	795
									1 564

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued									
Hogs and pigs sold	farms	110	—	1	4	18	19	14	25
number	8 241	—	22	40	1 640	2 834	450	2 142	1 113
\$1,000	434	—	1	1	123	181	15	73	40
Feeder pigs	farms	47	—	1	2	4	4	7	12
number	2 926	—	22	10	65	281	363	1 378	807
\$1,000	73	—	1	(Z)	1	5	10	34	22
Litters of pigs farrowed between—									
December 1 of preceding year and November 30	farms	94	—	2	6	13	18	9	25
number	1 371	—	7	12	201	443	64	343	301
December 1 and May 31	farms	76	—	1	4	11	15	6	22
number	677	—	3	4	71	210	41	200	148
June 1 and November 30	farms	80	—	2	6	11	17	8	20
number	694	—	4	8	130	233	23	143	153
Sheep and lambs of all ages	farms	108	—	1	6	28	10	8	28
number	2 782	—	13	333	513	129	320	824	650
Lambs under 1 year old	farms	86	—	1	4	25	7	6	24
number	787	—	4	47	191	39	104	212	190
Ewes 1 year old or older	farms	93	—	1	4	25	9	7	26
number	1 782	—	8	273	285	83	206	535	392
Rams and wethers 1 year old or older	farms	85	—	1	2	24	6	6	23
number	213	—	1	13	37	7	10	77	68
Sheep and lambs sold	farms	81	—	1	5	18	6	7	23
number	1 596	—	9	307	331	66	160	348	375
Sheep and lambs shorn	farms	71	—	1	4	17	5	7	21
number	2 086	—	9	323	361	78	253	551	511
pounds of wool	15 040	—	54	2 442	2 486	551	1 685	4 231	3 591
Horses and ponies	farms	260	—	4	22	29	43	36	60
number	1 823	—	32	156	70	174	189	483	719
Sold	farms	64	—	2	2	2	6	13	18
number	244	—	2	18	2	23	50	85	64
Horses	farms	400	—	1	(D)	(Z)	(D)	75	55
number	1 626	—	28	138	49	143	168	424	676
Sold	farms	60	—	1	2	2	5	13	16
number	225	—	1	18	2	21	50	75	58
\$1,000	396	—	1	(D)	(Z)	(D)	75	51	38
Any goats	farms	6	—	—	—	1	2	—	3
number	75	—	—	—	—	4	2	—	69
Sold	farms	4	—	—	—	1	—	—	3
number	19	—	—	—	—	2	—	—	17
\$1,000	2	—	—	—	(Z)	—	—	—	2
Poultry									
Chickens 3 months old or older	farms	263	5	9	20	55	43	31	59
number	1 293 942	523 141	254 900	249 546	193 023	52 667	12 554	6 172	1 939
Sold	farms	143	5	9	17	43	22	17	5
number	1 071 044	320 284	178 550	255 575	207 815	64 071	40 756	3 410	583
Hens and pullets of laying age	farms	255	5	9	19	50	41	31	59
number	1 039 712	414 418	228 400	159 614	174 179	43 918	11 527	5 821	1 835
Kept for table or market egg production	farms	243	4	9	16	47	38	31	58
number	905 688	(D)	(D)	136 861	156 995	36 118	11 527	5 361	1 825
Kept for hatching egg production	farms	16	1	1	3	4	3	—	3
number	134 024	(D)	(D)	22 753	17 184	7 800	—	460	10
Pullets 3 months old or older not of laying age	farms	27	2	2	5	8	7	2	1
number	221 183	(D)	(D)	87 673	13 756	7 219	1 020	50	—
Roasters and male chickens	farms	59	1	1	4	14	11	2	16
number	33 047	(D)	(D)	2 259	5 088	1 530	7	301	104
Pullet chicks and pullets under 3 months old	farms	27	3	—	4	11	5	3	1
number	232 989	110 309	—	36 400	66 300	19 000	955	—	25
Broilers and other meat-type chickens sold	farms	15	—	—	1	3	5	2	4
number	89 628	—	—	600	9 060	64 400	15 200	—	368
Turkeys	farms	25	—	—	2	6	3	1	5
number	7 314	—	—	2 535	1 579	3 002	15	90	93
Sold	farms	16	—	—	2	4	4	—	5
number	19 950	—	—	(D)	5 120	(D)	—	12	1 707
Heavy breeds for slaughter	farms	20	—	—	1	6	3	—	5
number	5 768	—	—	1 400	1 229	3 002	—	90	47
Sold	farms	11	—	—	1	4	1	—	4
number	17 382	—	—	(D)	4 770	(D)	—	12	1 600
Light breeds for slaughter	farms	5	—	—	1	—	—	1	3
number	81	—	—	35	—	—	15	—	31
Sold	farms	7	—	—	2	—	3	—	2
number	818	—	—	535	—	176	—	—	107
Turkey hens kept for breeding	farms	3	—	—	1	1	—	—	1
number	1 465	—	—	1 100	350	—	—	—	15
Sold	farms	2	—	—	1	1	—	—	—
number	1 750	—	—	1 400	350	—	—	—	—
Crops Harvested									
Field corn for all purposes	farms	490	—	15	57	173	128	52	40
acres	20 579	—	3 602	4 731	7 444	3 312	876	434	25
Commercial fertilizer used	farms	389	—	14	56	154	101	34	21
acres	18 457	—	3 402	4 511	6 873	2 733	577	285	76
Field corn for grain or seed	farms	34	—	1	3	4	11	7	6
acres	919	—	125	179	137	315	140	19	4
Irrigated	bushels	68 107	—	9 000	14 000	10 958	21 903	10 266	1 664
acres	—	—	—	—	—	—	—	—	—

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
Crops Harvested—Continued									
Sorghums for all purposes	farms	25	—	1	13	5	3	2	—
	acres	526	—	10	197	26	230	60	—
Commercial fertilizer used	farms	14	—	1	8	4	—	—	—
	acres	206	—	10	171	22	—	—	—
Sorghums for grain or seed	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Irrigated	bushels	—	—	—	—	—	—	—	—
	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Soybeans for beans	farms	3	—	—	—	1	2	—	—
	acres	26	—	—	—	2	24	—	—
	bushels	415	—	—	—	10	405	—	—
Irrigated	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	—	—	—	1	—	—	—
	acres	2	—	—	—	2	—	—	—
Peanuts for nuts	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Irrigated	pounds	—	—	—	—	—	—	—	—
	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Wheat	farms	2	—	—	—	1	—	—	1
	acres	8	—	—	—	6	—	—	2
	bushels	160	—	—	—	100	—	—	60
Irrigated	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	—	—	—	1	—	—	—
	acres	6	—	—	—	6	—	—	—
Cotton	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Irrigated	bales	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Tobacco	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Irrigated	pounds	—	—	—	—	—	—	—	—
	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Irish potatoes	farms	73	—	1	16	15	15	11	12
	acres	606	—	45	332	27	52	7	15
	hundredweight	108 987	—	(D)	(D)	54 365	5 674	7 497	963
Irrigated	farms	3	—	1	1	1	1	—	—
	acres	25	—	20	—	—	4	—	—
Commercial fertilizer used	farms	52	—	1	16	10	12	6	4
	acres	584	—	45	329	19	47	6	7
Hay	farms	1 038	2	18	249	233	148	158	163
	acres	73 988	50	2 661	7 322	25 247	15 727	8 656	7 775
	tons	136 118	76	6 632	15 742	49 259	28 216	14 993	13 096
Commercial fertilizer used	farms	360	—	10	43	151	83	29	22
	acres	21 737	—	1 364	4 321	9 866	3 929	1 117	667
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	390	—	8	32	109	94	44	57
	acres	14 752	—	908	1 214	5 755	2 926	1 427	1 639
	tons, dry	33 824	—	3 035	3 427	12 254	6 958	3 380	3 371
Irrigated	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms	810	—	14	55	193	181	124	117
	acres	44 826	—	992	4 194	14 790	10 143	5 803	4 497
	tons, dry	80 163	—	2 108	8 530	29 238	17 509	9 555	7 752
Irrigated	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Field seeds	farms	2	—	—	—	1	1	—	—
	acres	16	—	—	—	15	1	—	—
Irrigated	farms	—	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms	1	—	—	—	1	—	—	—
	acres	15	—	—	—	15	—	—	—
Vegetables	farms	196	1	8	9	29	37	32	44
	acres	3 902	12	565	743	1 081	742	367	248
Irrigated	farms	52	1	2	3	7	8	9	145
	acres	1 248	11	385	246	351	95	88	9
Commercial fertilizer used	farms	148	1	7	6	20	24	28	35
	acres	3 046	12	563	366	937	576	264	202
Berries	farms	73	1	3	1	9	17	16	18
	acres	494	5	5	3	10	233	82	131
Irrigated	farms	26	1	1	1	4	6	7	24
	acres	62	5	4	3	7	11	9	2
Commercial fertilizer used	farms	33	1	2	—	4	8	10	1
	acres	91	5	1	—	5	17	46	17
Land in orchards	farms	86	2	7	7	11	14	20	11
	acres	4 204	(D)	1 347	(D)	336	345	346	96
Irrigated	farms	4	—	2	2	—	—	—	—
	acres	251	—	216	35	—	—	—	—
Commercial fertilizer used	farms	71	2	7	7	9	12	15	10
	acres	3 967	(D)	1 301	(D)	333	338	311	93
									102

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms and Land in Farms							
Farms	number	1 458	3	-	179	66	63
	percent	100.0	0.2	-	12.3	4.5	4.3
Land in farms	acres	378 874	600	-	44 889	7 638	17 151
Average size of farm	acres	260	200	-	251	116	272
Value of land and buildings	\$1,000	212 284	630	-	21 695	6 862	14 299
Average per farm	dollars	145 600	210 000	-	121 203	103 965	226 967
Average per acre	dollars	560	1 050	-	483	898	834
Farms by value of farm:							
\$1 to \$9,999		26	-	-	3	1	1
\$10,000 to \$19,999		62	-	-	9	1	2
\$20,000 to \$39,999		202	-	-	21	12	7
\$40,000 to \$69,999		276	-	-	34	19	10
\$70,000 to \$99,999		204	-	-	24	11	4
\$100,000 to \$149,999		235	-	-	36	7	7
\$150,000 to \$199,999		146	-	-	21	4	11
\$200,000 to \$499,999		245	3	-	27	10	11
\$500,000 and over		62	-	-	4	1	10
Owned and rented land by farm operator:							
Land owned	farms	1 386	3	-	173	64	61
	acres	316 454	600	-	41 035	6 412	14 991
Land rented or leased from others	farms	663	-	-	60	30	16
	acres	65 939	-	-	4 874	1 260	2 202
Land rented or leased to others	farms	90	-	-	24	3	4
	acres	3 519	-	-	1 020	34	42
Land in Farms According to Use							
Total cropland	farms	1 359	3	-	179	66	63
	acres	141 044	342	-	15 514	3 526	5 278
Harvested cropland	farms	1 288	3	-	179	66	63
	acres	100 960	138	-	12 665	3 272	4 914
Farms by acres harvested:							
1 to 49 acres		540	2	-	60	48	41
50 to 99 acres		391	1	-	81	12	11
100 to 199 acres		263	-	-	32	1	4
200 to 499 acres		89	-	-	6	5	5
500 to 999 acres		5	-	-	-	-	2
1,000 acres and over		-	-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	749	3	-	73	7	8
	acres	34 495	204	-	2 064	112	189
Cover crops, legumes, and soil improvement grasses not harvested or postured	farms	54	-	-	5	3	4
	acres	1 966	-	-	107	58	39
On which oil crops failed	farms	36	-	-	7	5	1
	acres	599	-	-	269	25	10
In cultivated summer fallow	farms	47	-	-	4	3	2
	acres	739	-	-	56	12	10
Idle	farms	102	-	-	20	5	8
	acres	2 285	-	-	353	47	116
Total woodland	farms	1 084	3	-	130	40	50
	acres	198 271	210	-	24 619	3 176	9 918
Woodland pastured	farms	458	2	-	35	2	10
	acres	45 967	132	-	2 658	116	1 088
Woodland not pastured	farms	945	1	-	121	38	42
	acres	152 304	78	-	21 961	3 060	8 830
Pastureland and rangeland, other than cropland and woodland							
pasture	farms	315	-	-	38	5	6
	acres	16 808	-	-	1 639	93	218
Improved pastureland and rangeland	farms	161	-	-	18	-	2
	acres	7 044	-	-	611	-	100
Unimproved pastureland and rangeland	farms	196	-	-	22	5	4
	acres	9 764	-	-	1 028	93	118
Other land (see text)	farms	924	3	-	104	39	50
	acres	22 751	48	-	3 117	843	1 737
Total pastureland	farms	1 014	3	-	111	14	18
	acres	97 270	336	-	6 361	321	1 495
Irrigated land	farms	87	-	-	2	35	9
	acres	2 056	-	-	6	1 104	417
Irrigated cropland harvested	farms	87	-	-	2	35	9
	acres	2 043	-	-	6	1 104	407
Artificial drainage	farms	150	-	-	11	6	14
	acres drained	3 034	-	-	265	72	438
Artificial ponds, pits, reservoirs, and earthen tanks	farms	310	-	-	20	19	20
	number	590	-	-	30	27	48
	acres	342	-	-	24	13	72
Race and Tenure of Farm Operator							
All farm operators	number	1 458	3	-	179	66	63
Full owners		795	3	-	119	36	47
Part owners		590	-	-	53	28	14
Tenants		73	-	-	7	2	2

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

Farms With Sales of \$2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms—	102	12	162	626	112	39	11	83
number—	7.0	0.8	11.1	42.9	7.7	2.7	0.8	5.7
Land in farms—	8 419	3 780	33 380	220 200	9 162	4 761	2 857	26 037
acres—	83	315	206	352	82	122	260	314
Average size of farm—	acres—							9 532
Value of land and buildings—	\$1,000—	11 127	1 174	15 988	111 494	10 977	7 048	1 459
Average per farm—	dollars—	109 086	97 831	98 690	178 105	98 008	180 723	132 611
Average per acre—	dollars—	1 322	311	479	506	1 198	1 480	511
Farms by value of farm:								
\$1 to \$9,999—		9	—	3	1	6	2	—
\$10,000 to \$19,999—		11	—	6	12	8	4	2
\$20,000 to \$39,999—		24	2	34	55	29	5	1
\$40,000 to \$69,999—		25	2	36	85	31	8	4
\$70,000 to \$99,999—		14	3	22	97	13	1	14
\$100,000 to \$149,999—		8	3	28	119	10	6	1
\$150,000 to \$199,999—		1	1	11	83	4	4	5
\$200,000 to \$499,999—		7	1	21	138	9	7	11
\$500,000 and over—		3	—	1	36	2	2	2
Owned and rented land by farm operator:								
Land owned—	farms—	91	12	156	590	106	38	11
acres—		7 224	3 590	29 782	172 214	9 041	4 443	2 747
Land rented or leased from others—	farms—	15	3	58	424	15	13	5
acres—		1 215	230	4 143	48 785	403	349	170
Land rented or leased to others—	farms—	1	2	7	17	11	2	2
acres—		20	40	545	799	282	31	60
Land in Farms According to Use								
Total cropland—	farms—	102	12	135	620	59	31	10
acres—		1 738	939	10 493	94 128	1 929	1 154	809
Harvested cropland—	farms—	102	12	120	607	37	17	10
acres—		1 072	593	6 000	67 471	804	617	392
Farms by acres harvested:								
1 to 49 acres—		98	7	70	108	36	13	7
50 to 99 acres—		1	2	37	226	—	2	3
100 to 199 acres—		2	3	12	199	1	2	—
200 to 499 acres—		1	—	1	71	—	—	—
500 to 999 acres—		—	—	—	3	—	—	—
1,000 acres and over—		—	—	—	—	—	—	—
1,000 to 1,999 acres—		—	—	—	—	—	—	—
2,000 acres and over—		—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only—	farms—	5	5	102	435	33	27	6
acres—		155	263	2 894	24 953	773	485	414
Cover crops, legumes, and soil improvement grasses not harvested or pastured—	farms—	5	2	7	14	3	3	—
acres—		20	10	1 350	224	9	40	—
On which all crops failed—	farms—	1	3	1	15	1	—	1
acres—		1	5	8	276	1	—	1
In cultivated summer follow—	farms—	6	3	6	18	1	—	1
acres—		15	18	25	516	50	—	35
Idle—	farms—	20	3	11	21	9	1	4
acres—		475	50	216	688	292	12	—
Total woodland—	farms—	40	11	132	523	53	20	9
acres—		5 252	2 231	18 647	104 397	5 511	2 776	1 908
Woodland pastured—	farms—	5	3	51	294	11	4	4
acres—		2 870	71	3 321	28 202	454	438	746
Woodland not pastured—	farms—	37	10	122	441	44	20	6
acres—		2 382	2 160	15 326	76 195	5 057	2 338	1 162
Pastureland and rangeland, other than cropland and woodland								
pasture—	farms—	4	1	38	185	13	8	2
acres—		41	30	1 913	12 040	246	289	40
Improved pastureland and rangeland—	farms—	1	1	22	102	5	4	—
acres—		17	10	1 154	4 699	57	217	—
Unimproved pastureland and rangeland—	farms—	3	1	22	114	9	5	2
acres—		24	20	759	7 341	189	72	40
Other land (see text)—	farms—	56	10	92	395	93	24	7
acres—		1 388	580	2 327	9 635	1 476	542	100
Total pastureland—	farms—	14	6	135	563	46	31	8
acres—		3 066	364	8 128	65 195	1 473	1 212	1 200
Irrigated land—	farms—	28	3	—	4	1	—	2
acres—		298	31	1	178	4	—	6
Irrigated cropland harvested—	farms—	28	3	1	4	1	—	2
acres—		298	31	1	178	4	—	5
Artificial drainage—	farms—	6	5	11	91	3	1	—
acres drained—		37	61	118	1 993	39	2	—
Artificial ponds, pits, reservoirs, and earthen tanks—	farms—	15	4	27	164	6	13	5
number—		17	6	57	332	9	67	7
acres—		4	10	27	135	6	20	6
Race and Tenure of Farm Operator								
All farm operators—		102	12	162	626	112	39	11
Full owners—		87	9	104	202	97	26	6
Part owners—		4	3	52	388	9	12	5
Tenants—		11	—	6	36	6	1	—
								2

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

Farms With Sales of \$2,500 and Over**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

	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)
White ¹	1 384	3	—	—	174	58	50
Full owners	750	3	—	—	115	32	43
Part owners	565	—	—	—	52	24	5
Tenants	69	—	—	—	7	2	2
Black and other races ¹	12	—	—	—	3	3	1
Full owners	12	—	—	—	3	3	1
Part owners	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family farms—	1 290	3	—	—	170	58	47
acres—	316 725	600	—	—	41 524	5 880	10 770
Partnership farms—	106	—	—	—	7	3	4
acres—	40 398	—	—	—	2 102	1 000	1 568
Corporation, including family owned farms—	57	—	—	—	2	5	12
acres—	19 851	—	—	—	1 263	758	4 813
Other farms—	5	—	—	—	—	—	—
acres—	1 900	—	—	—	—	—	—

Farm Credit

Total operator form debt forms—	635	—	—	—	49	19	32
\$1,000—	26 134	—	—	—	1 046	481	2 880
Debts secured by real estate forms—	489	—	—	—	41	14	23
\$1,000—	18 930	—	—	—	780	334	1 839
Debts not secured by real estate forms—	402	—	—	—	34	13	26
\$1,000—	7 204	—	—	—	266	147	1 041

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years	18	—	—	—	4	—	—
25 to 34 years	136	—	—	—	12	8	6
35 to 44 years	236	—	—	—	19	10	7
45 to 54 years	401	—	—	—	47	17	10
55 to 64 years	348	—	—	—	53	16	19
65 years and over	257	3	—	—	42	10	9
Average age	52.2	73.3	—	—	55.0	52.0	52.8

Farm operators by place of residence:

On farm operated	1 145	1	—	—	112	49	37
On another farm	22	—	—	—	10	3	—
In a rural area, not on a farm	35	—	—	—	8	2	3
In a city, town, or urban area	37	—	—	—	10	1	6

Form operators by principal occupation:

Forming	1 059	3	—	—	102	49	30
Other	337	—	—	—	75	12	21

Form operators reporting off-farm income—

Greater than value of farm products sold	287	—	—	—	63	16	17
Less than value of farm products sold	704	—	—	—	60	28	23
Not reporting or none	405	3	—	—	54	17	11

Form operators reporting days of work off farm:

1 to 49 days	519	—	—	—	97	26	23
50 to 99 days	122	—	—	—	19	4	1
100 to 149 days	28	—	—	—	5	3	1
150 to 199 days	58	—	—	—	13	3	1
200 days and over	254	—	—	—	47	14	19

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

Farms reporting	237	—	—	—	18	11	11
Number of persons	287	—	—	—	20	17	11

By number of days worked:

1 to 49 days	59	—	—	—	2	4	2
50 to 99 days	35	—	—	—	4	—	2
100 to 149 days	34	—	—	—	1	1	—
150 to 199 days	39	—	—	—	5	2	—
200 days and over	120	—	—	—	8	10	7

Farms by Size

1 to 9 acres	98	—	—	—	1	2	2
10 to 49 acres	137	—	—	—	5	23	11
50 to 69 acres	69	—	—	—	10	5	2
70 to 99 acres	104	—	—	—	17	10	6
100 to 139 acres	142	—	—	—	31	7	4
140 to 179 acres	130	—	—	—	23	3	3
180 to 219 acres	138	3	—	—	15	4	4
220 to 259 acres	106	—	—	—	10	3	8
260 to 499 acres	332	—	—	—	46	8	13
500 to 999 acres	166	—	—	—	16	1	7
1,000 to 1,999 acres	32	—	—	—	5	—	3
2,000 acres and over	4	—	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain farms (011)	3	3	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
White ¹	84	12	157	613	109	36	11	77
Full owners	71	9	99	201	94	24	6	53
Part owners	3	3	52	378	9	12	5	22
Tenants	10	—	6	34	6	—	—	2
Black and other races ¹	—	—	4	—	—	1	—	—
Full owners	—	—	4	—	—	1	—	—
Part owners	—	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family	farms	79	10	153	543	107	34	11	75
	acres	6 559	3 310	30 862	177 615	8 473	4 459	2 857	23 816
Partnership	farms	5	2	8	70	2	3	—	2
	acres	202	470	2 318	32 133	54	201	—	350
Corporation, including family owned	farms	18	—	1	13	3	1	—	2
	acres	1 658	—	200	10 452	635	1	—	71
Other	farms	—	—	—	—	—	1	—	4
	acres	—	—	—	—	—	100	—	1 800

Form Credit

Total operator form debt	farms	32	6	73	338	36	18	3	29
\$1,000		1 036	211	1 678	14 849	1 803	1 245	19	886
Debts secured by real estate	farms	26	5	53	256	28	16	2	25
\$1,000		828	195	1 014	10 783	1 314	1 107	14	723
Debts not secured by real estate	farms	11	4	42	229	17	9	1	16
\$1,000		209	16	664	4 066	489	138	5	163

Form Operator Characteristics¹

Form operators by age group:									
Under 25 years		5	—	—	8	1	—	—	—
25 to 34 years		8	—	22	47	17	4	—	12
35 to 44 years		13	1	33	109	17	10	3	14
45 to 54 years		19	5	42	206	31	11	4	9
55 to 64 years		25	5	28	145	24	7	1	25
65 years and over		14	1	36	98	19	5	3	17
Average age		51.4	55.2	51.2	51.8	51.1	50.0	53.4	53.2

Form operators by place of residence:

On farm operated		68	12	134	534	86	31	10	71
On another farm		1	—	1	4	3	—	—	—
In a rural area, not on a farm		1	—	7	8	4	—	—	2
In a city, town, or urban area		4	—	2	8	2	1	1	2

Form operators by principal occupation:

Forming		48	7	86	578	92	18	6	40
Other		36	5	75	35	17	19	5	37

Form operators reporting off-farm income—

Greater than value of farm products sold		23	2	73	23	4	24	5	37
Less than value of farm products sold		41	8	60	384	59	6	3	32
Not reporting or none		20	2	28	206	46	7	3	8

Form operators reporting days of work off farm

1 to 49 days		39	6	99	130	21	22	5	51
50 to 99 days		5	2	9	57	4	5	—	16
100 to 149 days		—	—	6	10	—	1	1	1
150 to 199 days		7	1	15	10	1	2	—	5
200 days and over		8	—	8	10	1	1	1	12

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

Farms reporting		21	1	28	109	13	8	4	13
Number of persons		23	2	38	132	18	9	4	13
By number of days worked:									
1 to 49 days		3	2	3	41	1	—	1	—
50 to 99 days		2	—	4	18	2	—	2	—
100 to 149 days		3	—	6	12	5	3	—	3
150 to 199 days		2	—	6	17	2	—	1	4
200 days and over		13	—	19	44	8	5	—	6

Farms by Size

1 to 9 acres		43	—	6	1	30	8	1	4
10 to 49 acres		34	1	17	7	29	9	1	—
50 to 69 acres		7	—	15	7	14	4	—	5
70 to 99 acres		5	—	21	14	15	3	—	13
100 to 139 acres		1	1	20	57	10	5	—	6
140 to 179 acres		3	—	13	70	4	1	3	7
180 to 219 acres		5	2	14	72	3	2	—	14
220 to 259 acres		—	—	11	67	—	4	—	3
260 to 499 acres		2	6	30	199	6	1	4	17
500 to 999 acres		—	2	14	114	—	1	2	9
1,000 to 1,999 acres		1	—	1	15	1	1	—	5
2,000 acres and over		1	—	—	3	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain farms (011)		—	—	—	—	—	—	—	—
Cotton farms (0131)		—	—	—	—	—	—	—	—
Tobacco farms (0132)		—	—	—	—	—	—	—	—

¹Applies 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.

	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) -----	179	—	—	—	179	—	—
Vegetable and melon farms (016) -----	66	—	—	—	66	—	—
Fruit and tree nut farms (017) -----	63	—	—	—	—	—	63
Horticultural specialty farms (018) -----	102	—	—	—	—	—	—
General farms, primarily crop (0191) -----	12	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021) -----	162	—	—	—	—	—	—
Dairy farms (024) -----	626	—	—	—	—	—	—
Poultry and egg farms (025) -----	112	—	—	—	—	—	—
Animal specialty farms (027) -----	39	—	—	—	—	—	—
General farms, primarily livestock (0291) -----	11	—	—	—	—	—	—
Farms not classified by SIC -----	83	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold ----- farms-----	1 458	3	—	—	179	66	63
\$1,000-----	70 267	35	—	—	1 843	1 830	5 786
Farms by value of agricultural products sold:							
\$500,000 and over -----	10	—	—	—	—	—	2
\$200,000 to \$499,999 -----	35	—	—	—	—	1	7
\$100,000 to \$199,999 -----	96	—	—	—	1	2	6
\$40,000 to \$99,999 -----	317	—	—	—	4	10	5
\$20,000 to \$39,999 -----	296	—	—	—	9	14	9
\$10,000 to \$19,999 -----	220	3	—	—	36	10	12
\$5,000 to \$9,999 -----	232	—	—	—	66	14	13
\$2,500 to \$4,999 -----	206	—	—	—	59	15	8
Under \$2,500 (see text) -----	46	—	—	—	4	—	1
Grain sold ----- farms-----	21	3	—	—	3	—	1
\$1,000-----	78	26	—	—	6	—	1
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-----	418	2	—	—	171	4	6
\$1,000-----	2 410	1	—	—	1 198	3	6
Sales of \$40,000 and over ----- farms-----	4	—	—	—	1	—	—
\$1,000-----	255	—	—	—	(D)	—	—
Other field crops sold ----- farms-----	55	—	—	—	13	12	2
\$1,000-----	474	—	—	—	288	129	1
Sales of \$40,000 and over ----- farms-----	4	—	—	—	3	1	—
\$1,000-----	314	—	—	—	(D)	(D)	—
Vegetables, sweet corn, and melons sold ----- farms-----	184	—	—	—	13	66	14
\$1,000-----	1 999	—	—	—	56	1 552	149
Sales of \$40,000 and over ----- farms-----	12	—	—	—	—	10	2
\$1,000-----	1 007	—	—	—	—	(D)	(D)
Fruit, nuts, and berries sold ----- farms-----	121	—	—	—	3	19	63
\$1,000-----	5 697	—	—	—	7	40	5 532
Sales of \$40,000 and over ----- farms-----	20	—	—	—	—	—	20
\$1,000-----	4 993	—	—	—	—	—	4 993
Poultry and poultry products sold ----- farms-----	223	—	—	—	15	3	1
\$1,000-----	17 722	—	—	—	5	7	(Z)
Sales of \$40,000 and over ----- farms-----	65	—	—	—	—	—	—
\$1,000-----	16 630	—	—	—	—	—	—
Dairy products sold ----- farms-----	671	—	—	—	7	2	1
\$1,000-----	29 337	—	—	—	124	(D)	(D)
Sales of \$40,000 and over ----- farms-----	265	—	—	—	1	—	1
\$1,000-----	20 920	—	—	—	(D)	—	(D)
Cattle and calves sold ----- farms-----	890	2	—	—	53	7	3
\$1,000-----	4 494	8	—	—	79	19	3
Sales of \$40,000 and over ----- farms-----	6	—	—	—	—	—	—
\$1,000-----	973	—	—	—	—	—	—
Hogs and pigs sold ----- farms-----	110	—	—	—	6	3	—
\$1,000-----	434	—	—	—	11	6	—
Sales of \$40,000 and over ----- farms-----	2	—	—	—	—	—	—
\$1,000-----	(D)	—	—	—	—	—	—
Sheep, lambs, and wool sold ----- farms-----	88	—	—	—	10	—	4
\$1,000-----	68	—	—	—	5	—	5
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Other livestock and livestock products sold ----- farms-----	86	—	—	—	11	1	1
\$1,000-----	506	—	—	—	10	(D)	(D)
Sales of \$40,000 and over ----- farms-----	2	—	—	—	—	—	—
\$1,000-----	(D)	—	—	—	—	—	—
Nursery and greenhouse products sold ----- farms-----	134	—	—	—	3	15	—
\$1,000-----	5 891	—	—	—	4	60	—
Sales of \$40,000 and over ----- farms-----	27	—	—	—	—	—	—
\$1,000-----	4 961	—	—	—	—	—	—
Forest products sold ----- farms-----	327	—	—	—	41	8	15
\$1,000-----	1 158	—	—	—	51	9	33
Sales of \$40,000 and over ----- farms-----	4	—	—	—	—	—	—
\$1,000-----	231	—	—	—	—	—	—

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

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)
Farm Production Expenses							
Total production expenses — farms	1 458	3	—	—	179	66	63
\$1,000—	61 279	25	—	—	1 215	1 508	4 721
Livestock and poultry purchased — farms	614	2	—	—	42	7	4
\$1,000—	5 061	5	—	—	72	1	6
Feed for livestock and poultry — farms	1 109	1	—	—	81	10	7
\$1,000—	21 504	1	—	—	113	6	32
Commercially mixed formula feeds — farms	1 068	1	—	—	77	9	6
tons—	142 769	8	—	—	686	35	199
\$1,000—	20 357	1	—	—	102	5	29
Feed ingredients — farms	165	—	—	—	13	3	—
tons—	1 305	—	—	—	18	3	—
\$1,000—	180	—	—	—	3	1	—
Whole grains — farms	225	—	—	—	14	3	1
tons—	3 631	—	—	—	32	1	10
\$1,000—	494	—	—	—	5	(Z)	2
Hay, green chop, and silage — farms	229	—	—	—	14	—	2
tons—	14 396	—	—	—	74	—	34
\$1,000—	473	—	—	—	3	—	2
Animal health cost for livestock and poultry — farms	807	—	—	—	43	3	4
\$1,000—	500	—	—	—	8	(Z)	1
Seeds, bulbs, plants, and trees — farms	877	3	—	—	88	61	37
\$1,000—	1 104	1	—	—	45	88	42
Commercial fertilizer purchased — farms	922	3	—	—	61	62	56
\$1,000—	2 092	4	—	—	124	173	81
Commercial fertilizer used — farms	797	3	—	—	43	61	56
acres fertilized—	55 237	103	—	—	2 066	2 551	4 137
dry tons—	12 347	21	—	—	695	1 236	541
liquid or gas tons—	578	7	—	—	7	—	—
Other agricultural chemicals (see text) — farms	701	2	—	—	36	54	51
\$1,000—	777	1	—	—	31	72	321
Lime — farms	233	—	—	—	12	11	13
tons—	11 208	—	—	—	1 312	83	824
\$1,000—	151	—	—	—	11	2	14
Gasoline and other petroleum fuel and oil for farm business — farms	1 433	3	—	—	171	66	63
\$1,000—	2 370	2	—	—	104	72	180
Gasoline — farms	1 387	3	—	—	164	66	63
\$1,000—	1 345	1	—	—	72	45	117
Diesel oil — farms	503	—	—	—	31	17	20
\$1,000—	313	—	—	—	13	7	17
LP gas, butane, and propane — farms	265	—	—	—	15	10	13
\$1,000—	184	—	—	—	2	3	10
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	1 433	3	—	—	171	66	63
\$1,000—	528	(Z)	—	—	17	18	36
Hired farm labor — farms	793	—	—	—	52	38	52
\$1,000—	8 159	—	—	—	159	311	1 774
Workers by number of days worked:							
150 days or more — farms	465	—	—	—	15	16	28
workers—	1 414	—	—	—	27	42	240
25 to 149 days — farms	396	—	—	—	19	27	33
workers—	2 210	—	—	—	51	167	881
Less than 25 days — farms	398	—	—	—	35	22	35
workers—	3 390	—	—	—	173	256	1 134
Contract labor — farms	84	—	—	—	8	4	11
\$1,000—	217	—	—	—	8	10	78
Machine hire and customwork — farms	378	—	—	—	29	10	13
\$1,000—	321	—	—	—	18	15	31
All other production expenses — farms	1 454	3	—	—	178	66	63
\$1,000—	19 174	11	—	—	533	759	2 174
Farm-Related Income and Expenses							
Farm-related income — farms	452	—	—	—	54	8	20
\$1,000—	979	—	—	—	59	7	51
\$10,000 and over — farms	22	—	—	—	1	—	2
\$1,000—	416	—	—	—	12	—	(D)
Form-related income from —							
Customwork and other agricultural services — farms	204	—	—	—	29	4	6
\$1,000—	449	—	—	—	32	1	15
Recreational services — farms	17	—	—	—	1	—	—
\$1,000—	87	—	—	—	1	—	—
Payments from government farm programs — farms	257	—	—	—	23	4	12
\$1,000—	264	—	—	—	12	5	14
Rent from farmland and payments from lease or sole of allotments — farms	60	—	—	—	13	2	5
\$1,000—	64	—	—	—	4	(Z)	4
Other form-related income — farms	59	—	—	—	6	—	2
\$1,000—	114	—	—	—	10	—	18
Expenses for farm-related income sources — farms	105	—	—	—	19	3	4
\$1,000—	268	—	—	—	27	2	12

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

Farms With Sales of \$2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses — farms — \$1,000 —	102	12	162	626	112	39	11	83
Livestock and poultry purchased — farms — \$1,000 —	4 249	152	2 276	28 282	17 066	717	105	965
Feed for livestock and poultry — farms — \$1,000 —	12	6	154	625	111	36	10	56
Commercially mixed formula feeds — farms — tons — \$1,000 —	9	7	651	11 784	8 602	165	32	103
Feed ingredients — farms — tons — \$1,000 —	12	6	141	606	111	33	10	56
Whole grains — farms — tons — \$1,000 —	44	36	3 730	77 199	59 401	647	218	566
Hay, green chop, and silage — farms — tons — \$1,000 —	7	7	529	10 902	8 564	86	31	94
Commercial fertilizer purchased — farms — \$1,000 —	1	1	33	88	4	9	3	10
Commercial fertilizer used — farms — acres fertilized — dry tons — liquid or gas tons —	1	(Z)	126	1 125	23	5	1	3
Other agricultural chemicals (see text) — farms — \$1,000 —	37	2	14	158	3	1	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business — farms — \$1,000 —	2	(Z)	57	109	6	14	3	14
Gasoline — farms — \$1,000 —	6	2	747	2 442	242	116	1	33
Diesel oil — farms — \$1,000 —	1	1	96	335	34	16	(Z)	5
LP gas, butane, and propane — farms — \$1,000 —	2	1	23	161	2	18	—	6
Motor oil, grease, piped gas, kerosene, and fuel oil — farms — \$1,000 —	37	2	319	12 504	15	1 309	—	103
Hired farm labor — farms — \$1,000 —	2	(Z)	12	389	1	61	—	4
Workers by number of days worked:								
150 days or more — farms — workers — \$1,000 —	100	12	155	623	111	38	11	80
25 to 149 days — farms — workers — \$1,000 —	337	14	112	1 175	287	26	6	56
Less than 25 days — farms — workers — \$1,000 —	99	12	141	599	111	38	11	80
Contract labor — farms — \$1,000 —	89	9	9	745	127	20	5	36
Machine hire and customwork — farms — \$1,000 —	16	5	45	347	7	6	—	9
All other production expenses — farms — \$1,000 —	9	1	13	246	4	2	—	1
Farm-Related Income and Expenses								
Farm-related income — farms — \$1,000 —	11	6	44	224	15	15	2	53
\$10,000 and over — farms — \$1,000 —	82	3	92	347	59	141	9	129
Customwork and other agricultural services — farms — \$1,000 —	2	—	2	4	2	6	—	3
Recreational services — farms — \$1,000 —	(D)	—	(D)	79	(D)	105	—	50
Payments from government farm programs — farms — \$1,000 —	7	4	29	79	4	10	1	31
Rent from farmland and payments from lease or sale of allotments — farms — \$1,000 —	73	1	46	126	(D)	(D)	1	52
Other farm-related income — farms — \$1,000 —	6	—	(Z)	1	—	44	8	27
Expenses for farm-related income sources — farms — \$1,000 —	2	1	1	12	167	5	3	27
	1	1	4	189	(D)	(D)	(Z)	32
	—	3	8	15	4	1	1	8
	—	(Z)	33	13	5	2	1	2
	2	(Z)	7	30	5	3	—	3
	2	(Z)	8	18	17	23	—	17
	5	—	13	36	2	6	—	17
	42	—	12	75	(D)	(D)	—	39

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income¹							
Family off-farm income-----farms-----\$1,000-----	900	—	—	—	113	40	38
Farms by family off-farm income:	8 238	—	—	—	1 535	317	504
\$1 to \$249 -----	40	—	—	—	3	2	1
\$250 to \$499 -----	29	—	—	—	3	—	—
\$500 to \$999 -----	60	—	—	—	3	2	2
\$1,000 to \$4,999 -----	320	—	—	—	36	11	3
\$5,000 to \$9,999 -----	190	—	—	—	21	13	11
\$10,000 to \$19,999 -----	174	—	—	—	25	9	12
\$20,000 to \$29,999 -----	45	—	—	—	8	3	8
\$30,000 and over -----	42	—	—	—	14	—	1
Family off-farm income from—							
Nonfarm-related business-----farms-----\$1,000-----	183	—	—	—	21	14	9
Wages, salaries, commissions, and tips-----farms-----\$1,000-----	1 929	—	—	—	365	107	75
Interest, dividends, or royalties-----farms-----\$1,000-----	547	—	—	—	84	19	23
Federal Social Security, pensions, etc.-----farms-----\$1,000-----	4 520	—	—	—	1 010	156	297
Rent of nonfarm property-----farms-----\$1,000-----	442	—	—	—	43	20	21
Rent of nonfarm property-----farms-----\$1,000-----	1 116	—	—	—	64	24	67
Rent of nonfarm property-----farms-----\$1,000-----	169	—	—	—	16	11	7
Rent of nonfarm property-----farms-----\$1,000-----	469	—	—	—	73	28	35
Rent of nonfarm property-----farms-----\$1,000-----	83	—	—	—	10	3	10
Rent of nonfarm property-----farms-----\$1,000-----	205	—	—	—	22	2	30
Selected Machinery and Equipment							
Automobiles-----farms-----	1 137	3	—	—	127	51	39
Automobiles-----number-----	1 550	3	—	—	166	69	56
2 or 3-----farms-----	302	—	—	—	27	12	13
2 or 3-----number-----	640	—	—	—	56	26	27
4 and over-----farms-----	19	—	—	—	2	1	1
4 and over-----number-----	94	—	—	—	12	5	4
Motortrucks, including pickups-----farms-----	1 313	3	—	—	150	56	57
Motortrucks, including pickups-----number-----	2 710	5	—	—	237	124	155
2 or 3-----farms-----	557	2	—	—	45	26	20
2 or 3-----number-----	1 265	4	—	—	101	56	43
4 and over-----farms-----	166	—	—	—	8	8	15
4 and over-----number-----	855	—	—	—	39	46	90
Tractors, excluding garden tractors and motor tillers-----farms-----	1 322	3	—	—	149	63	61
Tractors, excluding garden tractors and motor tillers-----number-----	3 677	6	—	—	355	197	187
2 or 3-----farms-----	719	3	—	—	95	36	26
2 or 3-----number-----	1 755	6	—	—	223	86	62
4 and over-----farms-----	333	—	—	—	20	18	15
4 and over-----number-----	1 652	—	—	—	98	102	105
Wheel tractors, excluding garden tractors and motor tillers-----farms-----	1 311	3	—	—	149	63	60
Wheel tractors, excluding garden tractors and motor tillers-----number-----	3 420	6	—	—	335	189	172
Crawler tractors-----farms-----	241	—	—	—	20	7	15
Crawler tractors-----number-----	257	—	—	—	20	8	15
Grain and bean combines, self- propelled-----farms-----	5	1	—	—	—	—	—
Grain and bean combines, self- propelled-----number-----	5	1	—	—	—	—	—
Cornpickers, corn heads, and picker- shellers-----farms-----	76	1	—	—	7	1	1
Cornpickers, corn heads, and picker- shellers-----number-----	80	1	—	—	7	1	1
Corn heads for combines-----farms-----	51	1	—	—	5	—	—
Corn heads for combines-----number-----	53	1	—	—	5	—	—
Other cornpickers and picker- shellers-----farms-----	27	—	—	—	2	1	1
Other cornpickers and picker- shellers-----number-----	27	—	—	—	2	1	1
Mower conditioners-----farms-----	435	—	—	—	45	1	8
Mower conditioners-----number-----	462	—	—	—	47	1	10
Pickup balers-----farms-----	843	2	—	—	106	10	9
Pickup balers-----number-----	880	2	—	—	107	10	9
Windrowers, pull and self- propelled-----farms-----	265	2	—	—	45	3	7
Windrowers, pull and self- propelled-----number-----	283	2	—	—	47	3	7
Field forage harvesters, shear bar-----farms-----	456	—	—	—	29	5	4
Field forage harvesters, shear bar-----number-----	556	—	—	—	31	5	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment-----farms-----	1 449	3	—	—	176	66	63
Estimated market value of machinery and equipment-----number-----	35 666	96	—	—	3 206	1 479	2 077
Farms by value group:							
\$1 to \$4,999 -----	140	—	—	—	22	4	5
\$1,000-----	432	—	—	—	57	10	12
\$5,000 to \$9,999 -----	216	—	—	—	28	15	14
\$1,000-----	1 469	—	—	—	173	105	105
\$10,000 to \$19,999 -----	359	—	—	—	48	19	14
\$1,000-----	4 984	—	—	—	684	234	189
\$20,000 to \$49,999 -----	596	3	—	—	74	17	20
\$1,000-----	17 714	96	—	—	2 072	426	591
\$50,000 to \$99,999 -----	105	—	—	—	4	9	6
\$1,000-----	6 504	—	—	—	220	(D)	(D)
\$100,000 and over -----	33	—	—	—	—	2	4
\$1,000-----	4 563	—	—	—	—	(D)	(D)

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

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (019)	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)	Forms not classified by SIC
Family Off-Farm Income¹								
Family off-farm income—farms \$1,000—	63 426	8 53	129 1 345	352 2 328	58 468	29 669	8 75	62 519
Farms by family off-farm income:								
\$1 to \$249	—	—	—	30	2	—	—	2
\$250 to \$499	2	1	—	18	2	1	—	2
\$500 to \$999	4	—	2	40	3	1	—	3
\$1,000 to \$4,999	24	4	44	148	20	4	2	24
\$5,000 to \$9,999	18	—	30	66	15	3	3	10
\$10,000 to \$19,999	13	3	40	31	12	11	3	15
\$20,000 to \$29,999	2	—	6	7	2	5	—	4
\$30,000 and over	—	—	7	12	2	4	—	2
Family off-farm income from—								
Nonfarm-related business—farms \$1,000—	18 118	3 11	32 360	52 589	8 59	7 121	4 23	15 100
Wages, salaries, commissions, and tips—farms \$1,000—	35 234	6 29	83 792	196 1 084	30 262	22 297	4 26	45 334
Interest, dividends, or royalties—farms \$1,000—	31 39	3 10	47 102	203 431	33 100	17 227	4 21	20 29
Federal Social Security, pensions, etc.—farms \$1,000—	14 25	3 3	28 62	57 122	16 43	6 21	1 3	10 52
Rent of nonfarm property—farms \$1,000—	3 10	1 1	10 28	36 102	4 4	2 2	1 1	3 4
Selected Machinery and Equipment								
Automobiles—farms	72	9	120	539	81	32	8	56
number—	96	14	143	753	117	47	10	76
2 or 3—farms	23	3	17	160	21	7	2	17
number—	47	8	37	342	44	15	4	34
4 and over—farms	—	—	1	10	2	1	—	1
number—	—	—	4	42	15	8	—	4
Mototrucks, including pickups—farms	81	10	144	597	99	36	10	70
number—	156	18	261	1 340	236	53	12	113
2 or 3—farms	24	5	62	289	44	10	2	28
number—	56	10	129	675	100	24	4	63
4 and over—farms	12	1	15	91	13	1	—	2
number—	55	4	65	448	94	4	—	10
Tractors, excluding garden tractors and motor tillers—farms	72	11	154	617	83	25	10	74
number—	138	28	337	2 079	138	43	21	148
2 or 3—farms	30	5	94	341	32	14	7	36
number—	64	11	227	873	70	32	15	86
4 and over—farms	8	3	15	241	5	—	1	7
number—	40	14	65	1 171	22	—	4	31
Wheel tractors, excluding garden tractors and motor tillers—farms	69	11	150	615	83	25	9	74
number—	132	26	302	1 941	135	39	18	125
Crawler tractors—farms	6	2	33	125	3	4	3	23
number—	6	2	35	138	3	4	3	23
Grain and bean combines, self- propelled—farms	—	—	—	4	—	—	—	—
number—	—	—	—	4	—	—	—	—
Cornpickers, corn heads, and picker- shellers—farms	—	—	15	49	—	—	1	1
number—	—	—	15	53	—	—	1	1
Corn heads for combines—farms	—	—	7	37	—	—	—	—
number—	—	—	7	39	—	—	—	—
Other cornpickers and picker- shellers—farms	—	—	8	14	—	—	1	—
number—	—	—	8	14	—	—	1	—
Mower conditioners—farms	2	3	46	305	4	5	3	13
number—	3	3	50	321	4	5	3	15
Pickup balers—farms	15	6	96	504	30	13	6	46
number—	15	6	100	531	30	13	6	51
Windrowers, pull and self- propelled—farms	13	2	26	132	21	7	—	7
number—	13	2	26	147	22	7	—	7
Field forage harvesters, shear bar—farms	6	2	34	350	15	5	2	4
number—	6	2	38	444	15	5	2	4
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms \$1,000—	101 1 610	12 272	158 2 689	626 19 911	112 2 466	38 588	11 189	83 1 084
Farms by value group:								
\$1 to \$4,999—farms	16	1	22	16	27	7	3	17
\$1,000—	44	5	73	58	84	22	10	57
\$5,000 to \$9,999—farms	30	4	31	46	16	7	2	23
\$1,000—	215	26	215	311	106	46	17	149
\$10,000 to \$19,999—farms	25	2	50	125	35	10	2	29
\$1,000—	347	29	704	1 767	478	142	30	382
\$20,000 to \$49,999—farms	28	3	54	342	26	14	4	11
\$1,000—	845	(D)	(D)	10 475	728	377	133	326
\$50,000 to \$99,999—farms	1	2	—	75	5	—	—	3
\$1,000—	(D)	(D)	—	4 719	301	—	—	171
\$100,000 and over—farms	1	—	1	22	3	—	—	—
\$1,000—	(D)	—	(D)	2 581	769	—	—	—

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

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	1 005	3	—	—	64	62	61
\$1,000—	2 868	5	—	—	156	245	402
Commercial fertilizer—farms	922	3	—	—	61	62	56
acres on which used—	55 237	103	—	—	2 066	2 551	4 137
tons	12 925	29	—	—	702	1 236	541
\$1,000—	2 092	4	—	—	124	173	81
Lime—farms	233	—	—	—	12	11	13
acres on which used—	6 355	—	—	—	533	90	493
tons	11 208	—	—	—	1 312	83	824
\$1,000—	151	—	—	—	11	2	14
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	38	—	—	—	1	2	1
acres on which used—	1 480	—	—	—	6	33	1
\$1,000—	13	—	—	—	(Z)	(Z)	(Z)
Insects on other crops—farms	227	2	—	—	10	37	36
acres on which used—	10 545	52	—	—	441	1 732	3 371
\$1,000—	270	1	—	—	10	40	166
Nematodes in crops—farms	13	—	—	—	—	4	1
acres on which used—	289	—	—	—	—	10	10
\$1,000—	3	—	—	—	—	(Z)	(Z)
Diseases in crops and orchards—farms	71	—	—	—	3	11	27
acres on which used—	2 756	—	—	—	37	176	2 348
\$1,000—	120	—	—	—	(Z)	4	111
Weeds or grass in crops—farms	320	2	—	—	12	23	19
acres on which used—	16 822	52	—	—	522	1 407	1 963
\$1,000—	166	(Z)	—	—	6	23	14
Weeds or brush in pasture—farms	6	—	—	—	—	—	—
acres on which used—	185	—	—	—	—	—	—
\$1,000—	2	—	—	—	—	—	—
Weeds on other land—farms	11	—	—	—	—	2	2
acres on which used—	86	—	—	—	—	41	9
\$1,000—	1	—	—	—	—	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	29	—	—	—	1	1	15
acres on which used—	1 383	—	—	—	70	40	1 144
\$1,000—	12	—	—	—	(Z)	—	10
Insect control on livestock and poultry—farms	129	—	—	—	4	—	1
\$1,000—	20	—	—	—	(Z)	—	(Z)
Other chemicals (see text)—farms	120	—	—	—	9	11	11
\$1,000—	19	—	—	—	3	2	5
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None—	698	1	—	—	56	44	39
Under 1,000 bushels—	153	—	—	—	6	1	2
1,000 to 4,999 bushels—	18	—	—	—	1	—	—
5,000 to 9,999 bushels—	5	—	—	—	1	—	—
10,000 to 24,999 bushels—	6	—	—	—	—	—	—
25,000 to 49,999 bushels—	3	—	—	—	—	—	—
50,000 bushels and over—	3	—	—	—	1	—	—
Not reporting—	572	2	—	—	114	21	22
Livestock							
Cattle and calves—farms	937	2	—	—	65	8	6
number—	63 303	30	—	—	1 169	131	124
Cows and heifers that had calved—farms	866	2	—	—	44	5	5
number—	35 187	14	—	—	398	65	105
Beef cows—farms	258	2	—	—	33	3	4
number—	2 697	14	—	—	230	47	38
Milk cows—farms	751	—	—	—	22	4	3
number—	32 490	—	—	—	168	18	67
Heifers and heifer calves that had not calved—farms	757	2	—	—	31	3	4
number—	22 434	14	—	—	391	23	12
Beef heifers and heifer calves—farms	211	2	—	—	19	3	3
number—	2 022	14	—	—	202	21	6
Heifers and heifer calves for milk cow replacement—farms	643	—	—	—	15	1	2
number—	20 412	—	—	—	189	2	6
Steers, steer calves, bulls, and bull calves—farms	609	2	—	—	41	6	2
number—	5 682	2	—	—	380	43	7
Cattle and calves sold—farms	890	2	—	—	53	7	3
number—	25 979	24	—	—	499	60	63
\$1,000—	4 494	8	—	—	79	19	3
Calves—farms	739	—	—	—	38	3	2
number—	15 081	—	—	—	269	12	54
Cattle—farms	604	—	—	—	12	1	1
number—	10 898	24	—	—	36	7	3
\$1,000—	3 890	8	—	—	230	48	9
Fattened on grain and concentrates—farms	69	—	—	—	67	18	2
number—	2 198	—	—	—	7	—	—
\$1,000—	1 010	—	—	—	14	—	—
Hogs and pigs—farms	192	—	—	—	18	5	2
number—	7 213	—	—	—	158	54	5
Used or to be used for breeding—farms	88	—	—	—	5	3	—
number—	1 295	—	—	—	35	28	—
Other—farms	181	—	—	—	18	4	2
number—	5 918	—	—	—	123	26	5

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

Farms With Sales of
\$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals	88	12	84	521	31	13	7	59
\$1,000	138	18	98	1 727	20	15	2	42
Commercial fertilizer	83	12	73	493	18	9	5	47
acres on which used	704	156	1 395	42 399	367	357	35	967
tons	470	76	330	9 243	88	35	8	168
Lime	108	11	79	1 458	9	9	1	34
\$1,000	9	2	21	145	3	4	4	9
acres on which used	29	41	302	4 521	68	135	14	129
tons	35	164	498	7 634	69	401	12	176
\$1,000	(Z)	4	9	102	1	5	(Z)	4
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops	2	—	4	27	—	—	—	1
acres on which used	10	—	164	1 259	—	—	—	7
\$1,000	(Z)	—	1	12	—	—	—	(Z)
Insects on other crops	25	6	18	75	10	—	—	8
acres on which used	289	149	359	4 007	107	—	—	38
\$1,000	14	2	1	34	2	—	—	1
Nematodes in crops	3	—	1	2	1	—	1	—
acres on which used	3	—	2	244	19	—	1	—
\$1,000	(Z)	—	(Z)	1	1	—	(Z)	—
Diseases in crops and orchards	16	3	2	3	1	—	1	4
acres on which used	66	36	4	67	7	—	4	11
\$1,000	2	1	(Z)	1	(Z)	—	(Z)	(Z)
Weeds or grass in crops	11	3	26	214	3	—	1	6
acres on which used	287	48	780	11 610	13	—	2	138
\$1,000	13	1	6	102	(Z)	—	(Z)	1
Weeds or brush in pasture	—	—	1	3	—	—	—	2
acres on which used	—	—	60	25	—	—	—	100
\$1,000	—	—	1	(Z)	—	—	—	1
Weeds on other land	3	—	—	1	1	—	—	2
acres on which used	5	—	—	24	5	—	—	2
\$1,000	(Z)	—	—	(Z)	(Z)	—	(Z)	—
Defoliation, growth of crops, or thinning of fruit	2	—	2	5	—	—	1	2
acres on which used	7	—	22	96	—	—	2	2
\$1,000	(Z)	—	(Z)	1	—	—	(Z)	(Z)
Insect control on livestock and poultry	1	—	7	96	14	3	—	3
\$1,000	(Z)	—	(Z)	12	7	(Z)	(Z)	(Z)
Other chemicals (see text)	16	3	10	42	5	2	1	10
\$1,000	1	(Z)	1	4	1	(Z)	(Z)	1
Grain Storage Facilities on Farm								
Forms with grain storage facilities:								
None	70	9	81	288	45	17	7	41
Under 1,000 bushels	—	—	8	111	19	2	—	4
1,000 to 4,999 bushels	—	—	1	7	8	—	—	—
5,000 to 9,999 bushels	—	—	1	3	—	—	—	—
10,000 to 24,999 bushels	—	—	—	5	1	—	—	—
25,000 to 49,999 bushels	—	—	1	2	—	—	—	—
50,000 bushels and over	—	—	—	2	—	—	—	—
Not reporting	32	3	70	208	39	19	4	38
Livestock								
Cattle and calves	7	6	140	626	20	12	8	37
farms	36	60	5 022	55 197	380	132	115	907
Cows and heifers that had calved	6	4	114	623	16	9	7	31
farms	12	25	1 824	32 107	120	103	40	374
number	—	—	—	—	—	—	—	—
Beef cows	3	4	91	76	12	5	3	22
farms	7	22	1 604	415	46	17	11	246
Milk cows	4	2	57	622	8	6	5	18
farms	5	3	220	31 692	74	86	29	128
Heifers and heifer calves that had not calved	4	4	91	574	14	2	4	24
farms	16	19	1 325	20 177	142	8	38	269
number	—	—	—	—	—	—	—	—
Beef heifers and heifer calves	2	3	60	86	12	2	—	19
farms	5	16	620	910	48	8	—	172
number	—	—	—	—	—	—	—	—
Heifers and heifer calves for milk cow replacement	3	1	51	550	4	—	4	12
farms	11	3	705	19 267	94	—	38	97
number	—	—	—	—	—	—	—	—
Steers, steer calves, bulls, and bull calves	5	4	105	392	14	5	7	26
farms	8	16	1 873	2 913	118	21	37	264
number	—	—	—	—	—	—	—	—
Cattle and calves sold	4	3	139	625	10	3	8	33
farms	9	24	4 516	20 250	152	26	111	245
number	—	—	—	—	—	—	—	—
Calves	2	7	1 600	2 676	24	5	19	50
farms	2	2	76	580	8	1	6	21
number	—	—	—	—	—	—	—	—
Cattle	3	3	974	13 481	87	10	79	105
farms	5	18	85	482	4	2	7	10
number	—	—	—	—	—	—	—	—
Fattened on grain and concentrates	1	1	134	560	7	3	5	29
farms	2	7	3 542	6 769	65	16	32	140
number	—	—	—	—	—	—	—	—
Hogs and pigs	3	3	29	22	1	—	—	8
farms	38	88	1 785	344	2	—	—	49
number	—	—	885	103	1	—	—	16
Used or to be used for breeding	2	2	41	26	3	—	2	4
farms	6	9	1 100	92	3	—	8	14
number	—	—	—	—	—	—	—	—
Other	3	3	54	76	9	—	—	11
farms	32	79	5 217	357	37	—	—	28
number	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold	farms	110	—	—	6	3	—
number		8 241	—	—	253	160	—
\$1,000		434	—	—	11	6	—
Feeder pigs	farms	47	—	—	4	1	—
number		2 926	—	—	131	118	—
\$1,000		73	—	—	4	2	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	farms	94	—	—	6	3	—
number		1 371	—	—	39	34	—
December 1 and May 31	farms	76	—	—	4	3	—
number		677	—	—	26	16	—
June 1 and November 30	farms	80	—	—	5	3	—
number		694	—	—	13	18	—
Sheep and lambs of all ages	farms	108	—	—	13	2	4
number		2 782	—	—	266	8	225
Lambs under 1 year old	farms	86	—	—	9	2	4
number		787	—	—	57	2	129
Ewes 1 year old or older	farms	93	—	—	12	2	3
number		1 782	—	—	195	4	82
Rams and wethers 1 year old or older	farms	85	—	—	10	2	3
number		213	—	—	14	2	14
Sheep and lambs sold	farms	81	—	—	9	—	4
number		1 596	—	—	115	—	144
Sheep and lambs shorn	farms	71	—	—	8	—	3
number		2 086	—	—	163	—	117
pounds of wool		15 040	—	—	1 220	—	841
Horses and ponies	farms	260	—	—	28	2	4
number		1 823	—	—	88	4	17
Sold	farms	64	—	—	6	—	—
number		244	—	—	13	—	—
\$1,000		400	—	—	9	—	—
Horses	farms	223	—	—	23	2	4
number		1 626	—	—	73	4	15
Sold	farms	60	—	—	4	—	—
number		225	—	—	10	—	—
\$1,000		396	—	—	8	—	—
Any goats	farms	6	—	—	1	—	—
number		75	—	—	1	—	—
Sold	farms	4	—	—	—	—	—
number		19	—	—	—	—	—
\$1,000		2	—	—	—	—	—
Poultry							
Chickens 3 months old or older	farms	263	—	—	20	5	1
number		1 293 942	—	—	711	314	48
Sold	farms	143	—	—	4	3	—
number		1 071 044	—	—	139	3 370	—
Hens and pullets of laying age	farms	255	—	—	20	4	1
number		1 039 712	—	—	703	210	48
Kept for table or market egg production	farms	243	—	—	20	4	1
number		905 688	—	—	703	210	48
Kept for hatching egg production	farms	16	—	—	—	—	—
number		134 024	—	—	—	—	—
Pullets 3 months old or older not of laying age	farms	27	—	—	—	—	—
number		221 183	—	—	—	—	—
Roosters and male chickens	farms	59	—	—	3	3	—
number		33 047	—	—	8	104	—
Pullet chicks and pullets under 3 months old	farms	27	—	—	—	1	—
number		232 989	—	—	—	700	—
Broilers and other meat-type chickens sold	farms	15	—	—	—	—	—
number		89 628	—	—	—	—	—
Turkeys	farms	25	—	—	—	—	—
number		7 314	—	—	—	—	—
Sold	farms	16	—	—	2	—	—
number		19 950	—	—	26	—	—
Heavy breeds for slaughter	farms	20	—	—	—	—	—
number		5 768	—	—	—	—	—
Sold	farms	11	—	—	—	—	—
number		17 382	—	—	—	—	—
Light breeds for slaughter	farms	5	—	—	—	—	—
number		81	—	—	—	—	—
Sold	farms	7	—	—	2	—	—
number		818	—	—	26	—	—
Turkey hens kept for breeding	farms	3	—	—	—	—	—
number		1 465	—	—	—	—	—
Sold	farms	2	—	—	—	—	—
number		1 750	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	farms	490	3	—	42	—	2
acres		20 579	103	—	951	—	26
Commercial fertilizer used	farms	389	3	—	16	—	2
acres		18 457	103	—	544	—	26
Field corn for grain or seed	farms	34	3	—	2	—	1
acres		919	103	—	28	—	12
bushels		68 107	7 416	—	1 800	—	1 145
Irrigated	farms	—	—	—	—	—	—
acres		—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock—Continued								
Hogs and pigs sold	farms	3	2	50	29	3	1	4
number	\$1,000	19	68	6 950	506	40	2	53
Feeder pigs	farms	1	1	387	17	2	(Z)	5
number	\$1,000	2	18	24	10	2	—	4
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	farms	2	2	42	28	3	—	2
number	\$1,000	7	12	1 161	84	7	—	6
December 1 and May 31	farms	1	2	39	19	2	—	2
number	\$1,000	2	5	561	45	3	—	6
June 1 and November 30	farms	2	2	35	25	3	—	5
number	\$1,000	5	7	600	39	4	—	8
Sheep and lambs of all ages	farms	3	1	30	31	8	3	2
number	\$1,000	23	37	1 007	442	432	28	31
Lambs under 1 year old	farms	2	1	21	27	7	2	9
number	\$1,000	15	37	282	111	67	6	74
Ewes 1 year old or older	farms	1	—	25	27	8	3	2
number	\$1,000	3	—	642	296	347	15	16
Rams and wethers 1 year old or older	farms	2	—	24	26	4	3	2
number	\$1,000	5	—	83	35	18	7	8
Sheep and lambs sold	farms	2	1	23	21	5	3	10
number	\$1,000	19	32	440	297	346	16	29
Sheep and lambs shorn	farms	1	—	21	18	7	2	9
number	\$1,000	1	—	830	319	404	18	18
pounds of wool		7	—	6 049	2 054	3 161	137	102
Horses and ponies	farms	8	2	48	94	8	33	4
number	\$1,000	23	13	380	312	44	618	15
Sold	farms	2	—	15	8	—	31	1
number	\$1,000	3	—	51	17	—	156	2
Horses	farms	7	2	12	3	—	368	1
number	\$1,000	16	11	347	230	41	577	9
Sold	farms	2	—	14	7	—	31	1
number	\$1,000	3	—	44	14	—	150	2
Any goats	farms	1	—	12	3	—	365	1
number	\$1,000	4	—	69	1	—	—	—
Sold	farms	1	—	3	—	—	—	—
number	\$1,000	2	—	17	—	—	—	—
Poultry								
Chickens 3 months old or older	farms	6	3	49	64	89	6	7
number	\$1,000	224	460	2 815	7 905	1 278 471	161	2 204
Sold	farms	2	1	14	15	96	1	3
number	\$1,000	30	270	1 132	8 091	1 056 165	7	1 610
Hens and pullets of laying age	farms	6	3	49	61	85	6	7
number	\$1,000	217	410	2 565	7 552	1 025 120	155	2 154
Kept for table or market egg production	farms	6	3	48	61	74	6	7
number	\$1,000	217	410	2 495	7 552	891 166	155	2 154
Kept for hatching egg production	farms	—	—	3	—	13	—	—
number	\$1,000	—	—	70	—	133 954	—	—
Pullets 3 months old or older not of laying age	farms	—	—	—	5	21	—	1
number	\$1,000	—	—	—	45	221 088	—	50
Roosters and male chickens	farms	2	1	13	14	15	2	6
number	\$1,000	7	50	250	308	32 263	6	51
Pullet chicks and pullets under 3 months old	farms	—	—	—	1	24	1	—
number	\$1,000	—	—	—	25	232 239	25	—
Broilers and other meat-type chickens sold	farms	—	1	2	4	5	—	3
number	\$1,000	—	300	68	9 160	79 600	—	500
Turkeys	farms	—	—	2	9	5	3	3
number	\$1,000	—	—	32	96	7 080	53	33
Sold	farms	—	—	1	3	8	2	—
number	\$1,000	—	—	12	420	19 450	42	—
Heavy breeds for slaughter	farms	—	—	2	8	5	—	2
number	\$1,000	—	—	32	81	5 615	—	3
Sold	farms	—	—	1	2	8	—	20
number	\$1,000	—	—	12	270	17 100	—	20
Light breeds for slaughter	farms	—	—	—	1	—	3	—
number	\$1,000	—	—	—	15	—	53	13
Sold	farms	—	—	—	1	2	2	—
number	\$1,000	—	—	—	150	600	42	—
Turkey hens kept for breeding	farms	—	—	—	—	3	—	—
number	\$1,000	—	—	—	—	1 465	—	—
Sold	farms	—	—	—	—	2	—	—
number	\$1,000	—	—	—	—	1 750	—	—
Crops Harvested								
Field corn for all purposes	farms	4	3	34	385	7	1	1
acres	\$1,000	22	19	816	18 479	73	3	10
Commercial fertilizer used	farms	—	3	26	328	4	—	77
acres	\$1,000	—	19	734	16 900	56	—	7
Field corn for grain or seed	farms	1	1	11	12	1	—	75
acres	\$1,000	1	5	268	468	4	—	2
Irrigated	bushels	100	250	19 324	35 422	400	—	30
acres	\$1,000	—	—	—	—	—	—	2 250

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes	farms—	25	—	—	5	—	—
acres—	526	—	—	—	290	—	—
Commercial fertilizer used	farms—	14	—	—	—	—	—
acres—	206	—	—	—	—	—	—
Sorghums for grain or seed	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
bushels—	—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Soybeans for beans	farms—	3	1	—	2	—	—
acres—	26	19	—	—	7	—	—
bushels—	415	380	—	—	35	—	—
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Commercial fertilizer used	farms—	1	—	—	1	—	—
acres—	2	—	—	—	2	—	—
Peanuts for nuts	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
pounds—	—	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Wheat	farms—	2	—	—	1	—	—
acres—	8	—	—	—	6	—	—
bushels—	160	—	—	—	100	—	—
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Commercial fertilizer used	farms—	1	—	—	1	—	—
acres—	6	—	—	—	6	—	—
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—	73	—	—	20	13	2
acres—	606	—	—	—	357	142	1
hundredweight—	108 987	—	—	—	56 976	30 111	93
Irrigated	farms—	3	—	—	—	2	—
acres—	25	—	—	—	—	21	—
Commercial fertilizer used	farms—	52	—	—	11	10	2
acres—	584	—	—	—	350	136	1
Hay	farms—	1 038	2	—	169	7	12
acres—	73 988	16	—	—	11 031	133	382
tons—	136 118	16	—	—	20 190	234	575
Commercial fertilizer used	farms—	360	—	—	22	2	3
acres—	21 737	—	—	—	902	12	68
Alfalfa and alfalfa mixtures for hay or dehydrating	farms—	390	—	—	81	3	3
acres—	14 752	—	—	—	3 101	40	107
tons, dry—	33 824	—	—	—	6 773	62	211
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms—	810	2	—	117	5	5
acres—	44 826	16	—	—	5 886	83	158
tons, dry—	80 163	16	—	—	10 717	166	214
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Field seeds	farms—	2	—	—	—	—	—
acres—	16	—	—	—	—	—	—
Irrigated	farms—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—
Commercial fertilizer used	farms—	1	—	—	—	—	—
acres—	15	—	—	—	—	—	—
Vegetables	farms—	196	—	—	14	66	15
acres—	3 902	—	—	—	128	2 952	281
Irrigated	farms—	52	—	—	2	33	3
acres—	1 248	—	—	—	2	1 066	127
Commercial fertilizer used	farms—	148	—	—	9	60	12
acres—	3 046	—	—	—	82	2 323	265
Berries	farms—	73	—	—	6	20	18
acres—	494	—	—	—	4	30	321
Irrigated	farms—	26	—	—	2	14	6
acres—	62	—	—	—	3	20	28
Commercial fertilizer used	farms—	33	—	—	2	9	9
acres—	91	—	—	—	1	17	53
Land in orchards	farms—	86	—	—	3	7	54
acres—	4 204	—	—	—	25	40	3 920
Irrigated	farms—	4	—	—	—	—	4
acres—	251	—	—	—	—	—	251
Commercial fertilizer used	farms—	71	—	—	1	6	50
acres—	3 967	—	—	—	15	38	3 721

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Crops Harvested—Continued								
Sorghums for all purposes	—	—	—	20	—	—	—	—
farms—	—	—	—	236	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	14	—	—	—	—
farms—	—	—	—	206	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Wheat	—	—	1	—	—	—	—	—
farms—	—	—	2	—	—	—	—	—
acres—	—	—	60	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Cotton	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irish potatoes	—	—	—	—	—	—	—	—
farms—	1	8	6	18	2	—	—	—
acres—	3	15	7	74	6	—	(Z)	2
hundredweight—	432	3 750	1 186	14 945	1 300	—	20	174
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	1	7	3	16	1	—	—	1
acres—	3	14	4	72	4	—	—	1
Hay	—	—	—	—	—	—	—	—
farms—	19	9	115	588	30	17	8	62
acres—	354	398	5 170	52 411	609	606	451	2 427
tons—	433	589	6 849	100 502	1 113	746	786	4 085
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	1	—	17	291	7	1	1	15
acres—	100	—	446	19 374	171	100	25	539
Alfalfa and alfalfa mixtures for hay or dehydrating	—	—	—	—	—	—	—	—
farms—	1	—	30	238	10	5	3	16
acres—	100	—	573	10 329	95	120	50	237
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	—	—	—	—	—	—	—	—
farms—	9	8	95	479	19	9	8	54
acres—	134	387	3 362	32 016	402	310	221	1 851
tons, dry—	204	577	4 577	59 261	752	368	380	2 931
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Field seeds	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Vegetables	—	—	—	—	—	—	—	—
farms—	16	11	19	31	8	2	3	11
acres—	55	90	57	182	88	12	10	48
Irrigated	—	—	—	—	—	—	—	—
farms—	6	2	1	—	1	—	2	2
acres—	14	25	2	—	4	—	6	4
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	15	11	12	14	5	—	3	7
acres—	54	90	46	100	63	—	10	15
Berries	—	—	—	—	—	—	—	—
farms—	4	7	4	5	4	—	—	5
acres—	7	66	2	3	6	—	—	55
Irrigated	—	—	—	—	—	—	—	—
farms—	—	2	—	1	—	—	—	1
acres—	—	5	—	2	—	—	—	4
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	4	4	—	2	3	—	—	—
acres—	7	9	—	1	5	—	—	—
Land in orchards	—	—	—	—	—	—	—	—
farms—	3	2	1	4	3	—	—	9
acres—	12	16	3	72	30	—	—	85
Irrigated	—	—	—	—	—	—	—	—
farms—	—	—	—	—	—	—	—	—
acres—	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms—	1	2	—	2	3	—	—	6
acres—	1	17	—	69	30	—	—	77

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

Farms With Sales of
\$2,500 and Over

	Horticultural specialty farms (018)							
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Farms and Land in Farms								
Forms -----	number	102	14	14	12	25	20	17
Land in farms -----	acres	8 419	2 008	3 976	350	1 309	418	358
Average size of farm -----	acres	83	143	284	29	52	21	21
Value of land and buildings -----	\$1,000	11 127	2 690	5 318	680	1 334	672	432
Average per farm -----	dollars	109 086	192 142	379 887	56 678	53 378	33 595	25 404
Average per acre -----	dollars	1 322	1 340	1 338	1 943	1 019	1 607	1 206
Farms by value of farm:								
\$1 to \$9,999 -----		9	—	—	1	3	—	5
\$10,000 to \$19,999 -----		11	1	—	—	2	5	3
\$20,000 to \$39,999 -----		24	—	1	3	8	6	6
\$40,000 to \$69,999 -----		25	3	4	3	6	8	1
\$70,000 to \$99,999 -----		14	1	3	4	3	1	2
\$100,000 to \$149,999 -----		8	4	1	1	2	—	—
\$150,000 to \$199,999 -----		1	—	1	—	—	—	—
\$200,000 to \$499,999 -----		7	4	2	—	1	—	—
\$500,000 and over -----		3	1	2	—	—	—	—
Owned and rented land by form operator:								
Land owned -----	farms	91	13	13	12	24	14	15
Land owned -----	acres	7 224	978	3 876	343	1 254	422	351
Land rented or leased from others -----	farms	15	2	1	1	2	6	3
Land rented or leased to others -----	farms	1 215	1 030	100	7	55	16	7
Land rented or leased to others -----	acres	20	—	—	—	—	20	—
Land in Farms According to Use								
Total cropland -----	farms	102	14	14	12	25	20	17
Total cropland -----	acres	1 738	667	343	145	349	128	106
Harvested cropland -----	farms	102	14	14	12	25	20	17
Harvested cropland -----	acres	1 072	421	195	63	251	65	77
Forms by acres harvested:								
1 to 49 acres -----		98	12	13	12	24	20	17
50 to 99 acres -----		1	—	—	—	1	—	—
100 to 199 acres -----		2	1	1	—	—	—	—
200 to 499 acres -----		1	1	—	—	—	—	—
500 to 999 acres -----		—	—	—	—	—	—	—
1,000 acres and over -----		—	—	—	—	—	—	—
1,000 to 1,999 acres -----		—	—	—	—	—	—	—
2,000 acres and over -----		—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only -----	farms	5	—	1	—	2	1	1
Pasture or grazing only -----	acres	155	—	124	—	9	12	10
Cover crops, legumes, and soil improvement grasses not harvested or pastured -----	farms	5	—	—	—	1	—	4
Cover crops, legumes, and soil improvement grasses not harvested or pastured -----	acres	20	—	—	—	2	—	18
On which all crops failed -----	farms	1	—	—	—	1	—	—
On which all crops failed -----	acres	1	—	—	—	1	—	—
In cultivated summer fallow -----	farms	6	—	3	—	2	—	1
In cultivated summer fallow -----	acres	15	—	6	—	8	—	1
Idle -----	farms	20	5	2	4	6	3	—
Idle -----	acres	475	246	18	82	78	51	—
Total woodland -----	farms	40	5	4	6	12	9	4
Total woodland -----	acres	5 252	328	3 507	157	754	273	233
Woodland pastured -----	farms	5	—	1	1	1	—	2
Woodland pastured -----	acres	2 870	—	(D)	(D)	5	—	40
Woodland not pastured -----	farms	37	5	4	6	11	9	2
Woodland not pastured -----	acres	2 382	328	(D)	(D)	749	273	193
Pastureland and rangeland, other than cropland and woodland								
Pasture -----	farms	4	—	—	1	3	—	—
Pasture -----	acres	41	—	—	3	38	—	—
Improved pastureland and rangeland -----	farms	1	—	—	—	1	—	—
Improved pastureland and rangeland -----	acres	17	—	—	—	17	—	—
Unimproved pastureland and rangeland -----	farms	3	—	—	1	2	—	—
Unimproved pastureland and rangeland -----	acres	24	—	—	3	21	—	—
Other land (see text) -----	farms	56	12	4	11	15	10	4
Other land (see text) -----	acres	1 388	1 013	126	45	168	17	19
Total pastureland -----	farms	14	—	2	2	6	1	3
Total pastureland -----	acres	3 066	—	2 924	28	52	12	50
Irrigated land -----	farms	28	10	3	3	4	8	—
Irrigated land -----	acres	298	254	4	8	14	18	—
Irrigated cropland harvested -----	farms	28	10	3	3	4	8	—
Irrigated cropland harvested -----	acres	298	254	4	8	14	18	—
Artificial drainage -----	farms	6	1	—	2	1	2	—
Artificial drainage -----	acres drained	37	2	—	19	8	8	—
Artificial ponds, pits, reservoirs, and earthen tanks -----	farms	15	3	—	1	8	2	1
Artificial ponds, pits, reservoirs, and earthen tanks -----	number	17	3	—	1	10	2	1
Artificial ponds, pits, reservoirs, and earthen tanks -----	acres	4	1	—	(Z)	2	1	(Z)
Race and Tenure of Farm Operator								
All farm operators -----		102	14	14	12	25	20	17
Full owners -----		87	12	13	11	23	14	14
Part owners -----		4	1	—	1	1	—	1
Tenants -----		11	1	1	—	1	6	2

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White ¹	84	6	9	10	23	19	17
Full owners	71	6	8	9	21	13	14
Part owners	3	—	—	1	1	—	1
Tenants	10	—	1	—	1	6	2
Black and other races ¹	—	—	—	—	—	—	—
Full owners	—	—	—	—	—	—	—
Part owners	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—

Farms by Type of Organization

	farms	acres	farms	acres	farms	acres	farms	acres
Individual or family	79	5	8	10	21	19	16	16
farms	6 559	452	3 904	336	1 096	415	356	356
Partnership	5	1	1	—	2	—	1	1
farms	5	1	1	—	197	—	2	2
Corporation, including family owned	202	2	1	—	—	—	—	—
farms	18	8	5	2	2	1	—	—
Other	1 658	1 554	71	14	16	3	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—

Farm Credit

	farms	acres	farms	acres	farms	acres	farms	acres
Total operator farm debt	32	4	8	3	9	6	2	2
\$1,000	1 036	182	(D)	85	139	186	(D)	(D)
Debts secured by real estate	26	3	7	3	6	5	2	2
\$1,000	828	(D)	356	85	72	159	(D)	(D)
Debts not secured by real estate	11	2	2	—	4	3	—	—
\$1,000	209	(D)	(D)	—	67	27	—	—

Farm Operator Characteristics¹

	farms	acres	farms	acres	farms	acres	farms	acres
Form operators by age group:								
Under 25 years	5	—	1	—	—	4	—	—
25 to 34 years	8	1	1	—	2	4	—	—
35 to 44 years	13	1	1	2	3	1	5	5
45 to 54 years	19	2	3	4	4	4	2	2
55 to 64 years	25	2	1	4	8	4	6	6
65 years and over	14	—	2	—	6	2	4	4
Average age	51.4	48.8	51.8	52.2	56.4	42.6	54.8	—

Form operators by place of residence:

	farms	acres	farms	acres	farms	acres	farms	acres
On farm operated	68	4	5	7	19	19	14	—
On another farm	1	—	1	—	—	—	—	—
In a rural area, not on a farm	1	—	1	—	—	—	—	—
In a city, town, or urban area	4	1	—	—	2	—	1	—

Form operators by principal occupation:

	farms	acres	farms	acres	farms	acres	farms	acres
Farming	48	4	9	8	14	6	7	—
Other	36	2	—	2	9	13	10	—

Form operators reporting off-farm income—

	farms	acres	farms	acres	farms	acres	farms	acres
Greater than value of farm products sold	23	—	—	1	5	6	11	—
Less than value of farm products sold	41	3	5	5	13	11	4	2
Not reporting or none	20	3	4	4	5	2	8	—

Form operators reporting days of work off farm

	farms	acres	farms	acres	farms	acres	farms	acres
1 to 49 days	5	—	—	4	9	14	12	—
50 to 99 days	—	—	—	2	1	2	—	—
100 to 149 days	7	—	—	1	—	—	—	—
150 to 199 days	8	—	—	—	1	2	3	1
200 days and over	19	—	—	1	4	6	8	—

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

	farms	Number of persons	farms	Number of persons	farms	Number of days worked:	farms	Number of days worked:
Farms reporting	21	—	2	—	11	3	5	5
Number of persons	23	—	—	3	11	4	—	—
By number of days worked:								
1 to 49 days	3	—	—	—	1	1	1	1
50 to 99 days	2	—	—	—	2	—	—	—
100 to 149 days	3	—	—	—	2	—	—	—
150 to 199 days	2	—	—	—	1	—	—	—
200 days and over	13	—	—	—	8	3	2	2

Farms by Size

	farms	acres	farms	acres	farms	acres	farms	acres
1 to 9 acres	43	3	6	5	5	13	11	11
10 to 49 acres	34	5	5	3	11	5	—	5
50 to 69 acres	7	1	—	3	2	—	—	—
70 to 99 acres	5	1	—	1	3	—	—	—
100 to 139 acres	1	—	1	—	1	—	—	—
140 to 179 acres	3	—	—	—	3	—	—	—
180 to 219 acres	5	2	—	—	1	—	—	—
220 to 259 acres	—	—	—	—	—	—	—	—
260 to 499 acres	2	1	1	—	—	—	—	—
500 to 999 acres	—	—	—	—	—	—	—	—
1,000 to 1,999 acres	1	1	—	—	—	—	—	—
2,000 acres and over	1	—	1	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)
—	—	—	—

¹Applies 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.

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	-	-	-	-	-	-	-
Vegetable and melon farms (016)	-	-	-	-	-	-	-
Fruit and tree nut farms (017)	-	-	-	-	-	-	-
Horticultural specialty farms (018)	102	14	14	12	25	20	17
General farms, primarily crop (0191)	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	-	-	-	-	-
Dairy farms (024)	-	-	-	-	-	-	-
Poultry and egg farms (025)	-	-	-	-	-	-	-
Animal specialty farms (027)	-	-	-	-	-	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	-
Farms not classified by SIC	-	-	-	-	-	-	-
Value of Products Sold							
Market value of agricultural products sold	102	14	14	12	25	20	17
\$1,000—	5 882	4 206	820	318	344	133	61
Forms by value of agricultural products sold:							
\$500,000 and over	2	2	-	-	-	-	-
\$200,000 to \$499,999	3	3	-	-	-	-	-
\$100,000 to \$199,999	9	9	-	-	-	-	-
\$40,000 to \$99,999	14	-	14	-	-	-	-
\$20,000 to \$39,999	12	-	-	12	-	-	-
\$10,000 to \$19,999	25	-	-	-	25	-	-
\$5,000 to \$9,999	20	-	-	-	-	20	-
\$2,500 to \$4,999	16	-	-	-	-	-	16
Under \$2,500 (see text)	1	-	-	-	-	-	1
Grain sold	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Tobacco sold	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	12	1	3	-	4	1	3
\$1,000—	21	1	6	-	12	1	2
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Other field crops sold	-	1	-	-	-	1	-
\$1,000—	(Z)	-	-	-	(Z)	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	14	-	-	-	-	7	5
\$1,000—	18	-	-	-	-	12	4
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Fruit, nuts, and berries sold	5	-	-	-	-	4	1
\$1,000—	5	-	-	-	-	3	2
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Poultry and poultry products sold	5	-	-	-	-	1	1
\$1,000—	4	-	-	3	1	-	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Dairy products sold	2	-	1	-	-	-	1
\$1,000—	(Z)	-	(Z)	-	-	-	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Cattle and calves sold	4	-	2	-	-	-	1
\$1,000—	2	-	1	-	-	-	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Hogs and pigs sold	3	-	1	-	-	1	1
\$1,000—	1	-	1	-	-	(Z)	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Sheep, lambs, and wool sold	3	-	1	1	-	1	-
\$1,000—	1	(Z)	(Z)	-	-	(Z)	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Other livestock and livestock products sold	3	-	1	-	-	1	-
\$1,000—	2	-	(Z)	-	-	2	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-
Nursery and greenhouse products sold	102	14	14	12	25	20	17
\$1,000—	5 803	4 197	802	315	308	127	54
Sales of \$40,000 and over	27	14	13	-	-	-	-
\$1,000—	4 961	4 197	764	-	-	-	-
Forest products sold	10	1	1	-	6	-	2
\$1,000—	24	8	10	-	6	-	(Z)
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000—	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Total	Horticultural specialty farms (018)						
		\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Farm Production Expenses								
Total production expenses forms	102	14	14	12	25	20	17	
\$1,000	4 249	2 851	627	227	322	155	66	
Livestock and poultry purchased forms	5	—	1	—	2	2	—	
\$1,000	1	—	(Z)	—	(Z)	(Z)	—	
Feed for livestock and poultry forms	12	—	2	1	4	3	2	
\$1,000	9	—	2	2	3	1	1	
Commercially mixed formula feeds forms	12	—	2	1	4	3	2	
tons	44	—	11	13	13	6	2	
\$1,000	7	—	1	2	2	1	(Z)	
Feed ingredients forms	1	—	1	—	—	—	—	
tons	1	—	1	—	—	—	—	
\$1,000	(Z)	—	(Z)	—	—	—	—	
Whole grains forms	2	—	2	—	—	—	—	
tons	6	—	6	—	—	—	—	
\$1,000	1	—	1	—	—	—	—	
Hay, green chop, and silage forms	2	—	—	—	1	—	1	
tons	37	—	—	—	31	—	6	
\$1,000	2	—	—	—	1	—	(Z)	
Animal health cost for livestock and poultry forms	5	—	1	1	3	—	—	
\$1,000	1	—	(Z)	(Z)	(Z)	—	—	
Seeds, bulbs, plants, and trees forms	84	11	13	12	19	16	13	
\$1,000	631	337	157	48	52	26	10	
Commercial fertilizer purchased forms	83	13	12	12	19	14	13	
\$1,000	108	88	5	2	9	3	1	
Commercial fertilizer used forms	68	12	12	10	16	13	5	
acres fertilized	704	380	153	26	97	38	10	
dry tons	462	357	21	9	60	11	5	
liquid or gas tons	8	4	1	1	1	2	—	
Other agricultural chemicals (see text) forms	54	11	5	6	17	7	8	
\$1,000	31	26	(Z)	(Z)	3	(Z)	(Z)	
Lime forms	9	2	2	—	3	—	2	
tons	35	6	2	—	25	—	2	
\$1,000	(Z)	(Z)	(Z)	—	(Z)	—	(Z)	
Gasoline and other petroleum fuel and oil for farm business forms	100	14	14	12	23	20	17	
\$1,000	337	212	61	27	23	9	4	
Gasoline forms	99	14	13	12	23	20	17	
\$1,000	89	36	18	15	11	6	3	
Diesel oil forms	16	4	5	—	3	1	3	
\$1,000	9	6	2	—	(Z)	(Z)	(Z)	
LP gas, butane, and propane forms	19	6	6	—	6	1	—	
\$1,000	14	5	4	—	5	(Z)	—	
Motor oil, grease, piped gas, kerosene, and fuel oil forms	100	14	14	12	23	20	17	
\$1,000	224	165	37	12	6	3	1	
Hired farm labor forms	50	13	11	5	13	3	5	
\$1,000	1 136	861	130	23	73	38	10	
Workers by number of days worked:								
150 days or more forms	36	13	8	3	8	3	1	
workers	200	138	35	3	13	10	1	
25 to 149 days forms	37	11	7	5	12	1	1	
workers	285	160	49	15	49	7	5	
Less than 25 days forms	22	6	4	2	5	1	4	
workers	104	47	29	5	11	1	11	
Contract labor forms	3	—	1	—	2	—	—	
\$1,000	6	—	2	—	4	—	—	
Machine hire and customwork forms	16	3	4	2	4	1	2	
\$1,000	10	3	5	(Z)	2	(Z)	(Z)	
All other production expenses forms	102	14	14	12	25	20	17	
\$1,000	1 981	1 324	263	124	153	77	39	
Form-Related Income and Expenses								
Form-related income forms	11	—	—	—	5	1	5	
\$1,000	82	—	—	—	74	6	2	
\$10,000 and over forms	2	—	—	—	2	—	—	
\$1,000	(D)	—	—	—	(D)	—	—	
Form-related income from —								
Customwork and other agricultural services forms	7	—	—	—	3	—	4	
\$1,000	73	—	—	—	71	—	2	
Recreational services forms	1	—	—	—	—	1	—	
\$1,000	6	—	—	—	—	6	—	
Payments from government farm programs forms	2	—	—	—	2	—	—	
\$1,000	1	—	—	—	1	—	—	
Rent from farmland and payments from lease or sale of offshoots forms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Other form-related income forms	2	—	—	—	1	—	1	
\$1,000	2	—	—	—	2	—	(Z)	
Expenses for farm-related income sources forms	5	—	—	—	3	—	2	
\$1,000	42	—	—	—	41	—	1	

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

Farms With Sales of \$2,500 and Over

	Total	Horticultural specialty farms (018)						
		\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Family Off-Farm Income¹								
Family off-farm income—farms—\$1,000—	63 426	3 6	5 9	6 51	17 132	17 93	15 134	
Farms by family off-farm income:								
\$1 to \$249	—	—	—	—	—	—	—	—
\$250 to \$499	2	1	2	—	—	—	—	—
\$500 to \$999	4	2	—	—	1	2	—	—
\$1,000 to \$4,999	24	3	2	2	4	7	6	6
\$5,000 to \$9,999	18	—	—	3	8	5	2	2
\$10,000 to \$19,999	13	—	—	—	4	3	6	6
\$20,000 to \$29,999	2	—	—	1	—	—	1	1
\$30,000 and over	—	—	—	—	—	—	—	—
Family off-farm income from—Nonfarm-related business—farms—\$1,000—	18 118	1 3	1 1	1 4	7 55	4 21	4 34	
Wages, salaries, commissions, and tips—farms—\$1,000—	35 234	— —	— —	4 33	8 51	13 67	10 83	
Interest, dividends, or royalties—farms—\$1,000—	31 39	3 2	3 5	3 10	10 14	5 14	7 3	
Federal Social Security, pensions, etc.—farms—\$1,000—	14 25	— —	1 3	1 1	6 13	1 2	5 6	
Rent of nonfarm property—farms—\$1,000—	3 10	— —	— —	2 3	— —	— —	1 7	
Selected Machinery and Equipment								
Automobiles—farms—number—	72 96	7 11	11 18	10 14	15 18	17 20	12 15	
2 or 3—farms—number—	23	4	7	3	3	3	3	3
4 and over—farms—number—	47	8	14	7	6	6	6	6
Motortrucks, including pickups—farms—number—	81 156	14 42	13 32	10 26	18 28	15 17	11 11	
2 or 3—farms—number—	24	7	3	6	7	1	—	—
4 and over—farms—number—	56	19	7	13	14	3	—	—
Tractors, excluding garden tractors and motor tillers—farms—number—	12 55	4 20	5 20	2 11	1 4	— —	— —	
2 or 3—farms—number—	30	3	2	5	5	10	5	5
4 and over—farms—number—	64	7	4	12	10	20	11	11
Wheel tractors, excluding garden tractors and motor tillers—farms—number—	8 40	3 20	4 16	1 4	— —	— —	— —	
Crawler tractors—farms—number—	69 132	12 32	10 24	9 18	13 18	18 28	7 12	
Grain and bean combines, self-propelled—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Cornpickers, corn heads, and picker-shellers—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Corn heads for combines—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Other cornpickers and picker-shellers—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Mower conditioners—farms—number—	2 3	— —	1 2	— —	1 1	— —	— —	
Pickup balers—farms—number—	15 15	1 1	3 3	2 2	4 4	5 5	— —	
Windrows, pull and self-propelled—farms—number—	13 13	1 1	2 2	2 2	3 3	5 5	— —	
Field forage harvesters, shear bar—farms—number—	6 6	1 1	2 2	2 2	1 1	— —	— —	
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms—\$1,000—	101 1,610	14 373	14 338	12 187	25 283	20 305	16 124	
Farms by value group:								
\$1 to \$4,999—farms—\$1,000—	16 44	— 4	1 8	2 16	6 5	2 5	5 12	
\$5,000 to \$9,999—farms—\$1,000—	30 215	5 35	3 22	3 26	8 55	3 19	8 58	
\$10,000 to \$19,999—farms—\$1,000—	25 347	4 59	4 65	4 54	5 63	6 73	6 32	
\$20,000 to \$49,999—farms—\$1,000—	28 845	3 119	6 247	3 101	6 149	9 207	1 23	
\$50,000 to \$99,999—farms—\$1,000—	1 (D)	1 (D)	— —	— —	— —	— —	— —	
\$100,000 and over—farms—\$1,000—	1 (D)	1 (D)	— —	— —	— —	— —	— —	

¹Applies 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

	Total	Horticultural specialty farms (018)						\$2,500 to \$4,999
		\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Agricultural Chemicals								
Agricultural chemicals	88	13	12	12	21	16	14	
farms	138	114	5	3	12	3	2	
Commercial fertilizer	83	13	12	12	19	14	13	
acres on which used	704	380	153	26	97	38	10	
tons	470	360	21	10	60	13	5	
\$1,000	108	88	5	2	9	3	1	
Lime	9	2	2	—	3	—	2	
farms	29	8	2	—	17	—	2	
acres on which used	35	6	2	—	25	—	2	
tons	(\$Z)	(\$Z)	(\$Z)	—	(\$Z)	—	(\$Z)	
\$1,000	(\$Z)	(\$Z)	(\$Z)	—	(\$Z)	—	(\$Z)	
Sprays, dusts, fumigants, etc. to control	—	—	—	—	—	—	—	
Insects on hay crops	2	1	—	—	1	—	—	
farms	10	5	—	—	5	—	—	
acres on which used	(\$Z)	(\$Z)	—	—	(\$Z)	—	—	
\$1,000	(\$Z)	(\$Z)	—	—	(\$Z)	—	—	
Insects on other crops	25	7	4	2	11	—	1	
farms	289	210	4	3	71	—	1	
acres on which used	14	12	(\$Z)	(\$Z)	1	—	(\$Z)	
\$1,000	(\$Z)	(\$Z)	—	(\$Z)	(\$Z)	—	(\$Z)	
Nematodes in crops	3	1	—	1	1	—	—	
farms	3	1	—	1	1	—	—	
acres on which used	(\$Z)	(\$Z)	—	(\$Z)	(\$Z)	—	(\$Z)	
\$1,000	(\$Z)	(\$Z)	—	(\$Z)	(\$Z)	—	(\$Z)	
Diseases in crops and orchards	16	2	3	—	7	2	2	
farms	66	12	3	—	43	2	6	
acres on which used	2	(\$Z)	(\$Z)	—	1	—	(\$Z)	
\$1,000	(\$Z)	(\$Z)	—	(\$Z)	(\$Z)	—	(\$Z)	
Weeds or grass in crops	11	5	3	—	3	—	—	
farms	287	267	3	—	17	—	—	
acres on which used	13	13	(\$Z)	—	(\$Z)	—	—	
\$1,000	(\$Z)	(\$Z)	—	(\$Z)	(\$Z)	—	(\$Z)	
Weeds or brush in pasture	—	—	—	—	—	—	—	
farms	—	—	—	—	—	—	—	
acres on which used	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Weeds on other land	3	1	—	—	2	—	—	
farms	5	1	—	—	4	—	—	
acres on which used	(\$Z)	(\$Z)	—	—	(\$Z)	—	—	
\$1,000	(\$Z)	(\$Z)	—	—	(\$Z)	—	—	
Defoliation, growth of crops, or thinning of fruit	2	1	—	—	1	—	—	
farms	7	1	—	—	6	—	—	
acres on which used	(\$Z)	(\$Z)	—	—	(\$Z)	—	—	
\$1,000	(\$Z)	(\$Z)	—	—	(\$Z)	—	—	
Insect control on livestock and poultry	1	—	—	1	—	—	—	
farms	(\$Z)	—	—	(\$Z)	—	—	—	
\$1,000	(\$Z)	—	—	(\$Z)	—	—	—	
Other chemicals (see text)	16	1	1	3	2	5	4	
farms	1	(\$Z)	(\$Z)	(\$Z)	(\$Z)	(\$Z)	(\$Z)	
\$1,000	(\$Z)	(\$Z)	—	(\$Z)	(\$Z)	—	(\$Z)	
Grain Storage Facilities on Farm								
Farms with grain storage facilities:	70	10	10	9	17	13	11	
None	—	—	—	—	—	—	—	
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	—	—	—	—	—	—	—	
Not reporting	32	4	4	3	8	7	6	
Livestock								
Cattle and calves	7	—	2	—	1	2	2	
farms	36	—	23	—	2	3	2	
number	—	—	—	—	—	—	—	
Cows and heifers that had calved	6	—	2	—	1	1	2	
farms	12	—	8	—	1	1	2	
number	—	—	—	—	—	—	—	
Beef cows	3	—	2	—	—	—	—	
farms	7	—	6	—	—	—	—	
number	—	—	—	—	—	—	—	
Milk cows	4	—	1	—	—	—	—	
farms	5	—	2	—	—	—	—	
number	—	—	—	—	—	—	—	
Heifers and heifer calves that had not calved	4	—	2	—	1	—	1	
farms	16	—	12	—	1	—	3	
number	—	—	—	—	—	—	—	
Beef heifers and heifer calves	2	—	2	—	—	—	—	
farms	5	—	5	—	—	—	—	
number	—	—	—	—	—	—	—	
Heifers and heifer calves for milk cow replacement	3	—	1	—	1	—	1	
farms	11	—	7	—	1	—	3	
number	—	—	—	—	—	—	—	
Steers, steer calves, bulls, and bull calves	5	—	2	—	—	—	2	
farms	8	—	3	—	—	—	3	
number	—	—	—	—	—	—	—	
Cattle and calves sold	4	—	2	—	—	—	1	
farms	9	—	6	—	—	—	2	
number	—	—	—	—	—	—	1	
Calves	2	—	1	—	—	—	1	
farms	2	—	1	—	—	—	1	
number	4	—	3	—	—	—	1	
Cattle	3	—	2	—	—	—	—	
farms	5	—	3	—	—	—	2	
number	—	—	—	—	—	—	—	
Fattened on grain and concentrates	2	—	1	—	—	—	1	
farms	1	—	1	—	—	—	—	
number	1	—	1	—	—	—	—	
Hogs and pigs	3	—	1	—	—	—	1	
farms	38	—	18	—	2	—	18	
number	—	—	—	—	—	—	—	
Used or to be used for breeding	2	—	1	—	—	—	1	
farms	6	—	4	—	—	—	2	
number	—	—	—	—	—	—	—	
Other	3	—	1	—	—	—	1	
farms	32	—	14	—	1	—	1	
number	—	—	—	—	—	—	—	

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

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

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Hogs and pigs sold	3	—	1	—	1	—	1
forms	3	—	1	—	1	—	1
number	19	—	15	—	2	—	2
\$1,000	1	—	1	—	(Z)	—	(Z)
Feeder pigs	1	—	—	—	—	—	1
forms	1	—	—	—	—	—	2
number	2	—	—	—	—	—	(Z)
\$1,000	(Z)	—	—	—	—	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	2	—	1	—	—	—	1
forms	2	—	1	—	—	—	2
number	7	—	5	—	—	—	—
December 1 and May 31	1	—	1	—	—	—	—
forms	1	—	1	—	—	—	—
number	2	—	2	—	—	—	—
June 1 and November 30	2	—	1	—	—	—	1
forms	2	—	1	—	—	—	2
number	5	—	3	—	—	—	—
Sheep and lambs of all ages	3	1	1	—	1	—	—
forms	3	1	1	—	1	—	—
number	23	12	10	—	—	—	—
Lambs under 1 year old	2	1	1	—	—	—	—
forms	2	1	1	—	—	—	—
number	15	12	3	—	—	—	—
Ewes 1 year old or older	1	—	1	—	—	—	—
forms	1	—	1	—	—	—	—
number	3	—	3	—	—	—	—
Rams and wethers 1 year old or older	2	—	1	—	1	—	—
forms	2	—	1	—	1	—	—
number	5	—	4	—	1	—	—
Sheep and lambs sold	2	1	1	—	—	—	—
forms	2	1	1	—	—	—	—
number	19	12	7	—	—	—	—
Sheep and lambs shorn	1	—	—	—	1	—	—
forms	1	—	—	—	1	—	—
number	1	—	—	—	7	—	—
pounds of wool	7	—	—	—	—	—	—
Horses and ponies	8	—	1	2	2	3	—
forms	8	—	1	2	2	3	—
number	23	—	3	3	11	6	—
Sold	2	—	—	—	1	1	—
forms	2	—	—	—	1	1	—
number	3	—	—	—	2	2	—
\$1,000	2	—	—	—	2	(Z)	—
Horses	7	—	1	—	2	2	3
forms	7	—	1	—	10	4	—
number	16	—	1	—	1	1	—
Sold	2	—	—	—	1	1	—
forms	2	—	—	—	1	2	—
number	3	—	—	—	2	(Z)	—
\$1,000	2	—	—	—	—	—	—
Any goats	1	—	1	—	—	—	—
forms	1	—	1	—	—	—	—
number	4	—	4	—	—	—	—
Sold	1	—	—	—	—	—	—
forms	1	—	1	—	—	—	—
number	2	—	2	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Poultry							
Chickens 3 months old or older	6	—	—	—	3	2	1
forms	6	—	—	—	92	100	32
number	224	—	—	—	—	—	—
Sold	2	—	—	—	—	2	—
forms	2	—	—	—	—	30	—
number	30	—	—	—	—	2	1
Hens and pullets of laying age	6	—	—	—	3	2	1
forms	6	—	—	—	85	100	32
number	217	—	—	—	—	—	—
Kept for table or market egg production	6	—	—	—	3	2	1
forms	6	—	—	—	85	100	32
number	217	—	—	—	—	—	—
Kept for hatching egg production	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Pullets 3 months old or older not of laying age	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Roosters and male chickens	2	—	—	—	2	—	—
forms	2	—	—	—	7	—	—
number	7	—	—	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Broilers and other meat-type chickens sold	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkeys	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Heavy breeds for slaughter	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	4	—	—	—	2	—	2
acres	22	—	—	—	20	—	2
Commercial fertilizer used	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Field corn for grain or seed	1	—	—	—	—	—	1
acres	1	—	—	—	—	—	—
bushels	100	—	—	—	—	—	100
Irrigated	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over**Crops Harvested—Continued**

	Total	Horticultural specialty farms (018)					
		\$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
Sorghums for all purposes	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Sorghums for grain or seed	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	bushels—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	bushels—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	pounds—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Wheat	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	bushels—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Cotton	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	boles—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
	pounds—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Irish potatoes	—	1	—	—	—	1	—
	farms—	—	—	—	—	3	—
	acres—	—	—	—	—	3	—
	hundredweight—	432	—	—	—	432	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	1	—	—	—	1	—
	farms—	—	—	—	—	3	—
	acres—	—	—	—	—	3	—
Hay	—	19	1	4	2	6	2
	farms—	354	20	152	13	97	50
	acres—	433	26	153	12	171	48
	tons—	—	—	—	—	—	—
Commercial fertilizer used	—	1	—	1	—	—	—
	farms—	100	—	100	—	—	—
	acres—	100	—	100	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating	—	1	—	1	—	—	—
	farms—	100	—	100	—	—	—
	acres—	100	—	100	—	—	—
	tons, dry—	100	—	100	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Claver, timothy, and mixtures of clover and grasses for hay	—	9	—	—	—	5	3
	farms—	134	—	—	—	84	40
	acres—	204	—	—	—	157	36
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Field seeds	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Vegetables	—	16	—	2	—	7	5
	farms—	55	—	1	—	41	11
	acres—	6	—	—	—	1	5
Irrigated	—	14	—	—	—	3	11
	farms—	15	—	2	—	6	5
	acres—	54	—	1	—	39	11
Berries	—	4	—	—	—	3	2
	farms—	7	—	—	—	7	(Z)
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	4	—	—	—	3	1
	farms—	7	—	—	—	7	—
	acres—	—	—	—	—	—	—
Land in orchards	—	3	—	—	—	2	1
	farms—	12	—	—	—	7	5
	acres—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
	farms—	—	—	—	—	—	—
	acres—	—	—	—	—	—	—
Commercial fertilizer used	—	1	—	—	—	1	—
	farms—	1	—	—	—	1	—
	acres—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms ----- number-----	626	73	239	202	85	23	4
percent-----	100.0	11.7	38.2	32.3	13.6	3.7	0.6
Land in farms ----- acres-----	220 200	40 620	95 825	59 022	19 540	4 014	1 179
Average size of farm ----- acres-----	352	556	401	292	230	175	295
Value of land and buildings ----- \$1,000-----	111 494	26 425	50 108	24 600	7 699	1 871	791
Average per farm ----- dollars-----	178 105	361 985	209 658	121 783	90 577	81 345	197 655
Average per acre----- dollars-----	506	651	523	417	394	466	671
Farms by value of farm:							
\$1 to \$9,999 -----	1	—	—	—	1	—	—
\$10,000 to \$19,999 -----	12	—	—	4	4	3	—
\$20,000 to \$39,999 -----	55	—	11	22	18	3	1
\$40,000 to \$69,999 -----	85	1	20	35	23	6	—
\$70,000 to \$99,999 -----	97	4	36	45	8	4	—
\$100,000 to \$149,999 -----	119	7	57	34	16	4	1
\$150,000 to \$199,999 -----	83	7	35	29	10	1	1
\$200,000 to \$499,999 -----	138	36	63	31	5	2	1
\$500,000 and over -----	36	18	16	2	—	—	—
Owned and rented land by farm operator:							
Land owned ----- farms-----	590	70	221	193	82	20	4
acres-----	172 214	29 612	75 054	46 807	16 225	3 339	1 177
Land rented or leased from others ----- farms-----	424	60	175	135	44	9	1
acres-----	48 785	11 079	20 921	12 603	3 465	715	2
Land rented or leased to others ----- farms-----	17	1	2	10	3	1	—
acres-----	799	71	150	388	150	40	—
Land in Farms According to Use							
Total cropland ----- farms-----	620	73	239	198	84	22	4
acres-----	94 128	20 661	41 638	22 530	7 602	1 506	191
Harvested cropland ----- farms-----	607	72	238	193	79	21	4
acres-----	67 471	16 476	30 027	15 518	4 367	949	134
Farms by acres harvested:							
1 to 49 acres -----	108	—	10	40	43	11	4
50 to 99 acres -----	226	4	78	107	27	10	—
100 to 199 acres -----	199	27	126	38	8	—	—
200 to 499 acres -----	71	39	23	8	1	—	—
500 to 999 acres -----	3	2	1	—	—	—	—
1,000 acres and over -----	—	—	—	—	—	—	—
1,000 to 1,999 acres -----	—	—	—	—	—	—	—
2,000 acres and over -----	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only ----- farms-----	435	45	172	144	55	16	3
acres-----	24 953	4 086	11 028	6 525	2 703	554	57
Cover crops, legumes, and soil improvement grasses not harvested or postured ----- farms-----	14	2	4	5	3	—	—
acres-----	224	15	108	74	27	—	—
On which all crops failed ----- farms-----	15	1	10	2	1	1	—
acres-----	276	25	238	9	1	3	—
In cultivated summer fallow ----- farms-----	18	3	8	5	2	—	—
acres-----	516	44	115	155	202	—	—
Idle ----- farms-----	21	1	6	10	4	—	—
acres-----	688	15	122	249	302	—	—
Total woodland ----- farms-----	523	52	208	175	68	16	4
acres-----	104 397	14 220	46 177	30 929	9 773	2 315	983
Woodland pastured ----- farms-----	294	18	113	112	41	8	2
acres-----	28 202	2 352	12 012	10 067	2 932	437	402
Woodland not pastured ----- farms-----	441	51	174	146	55	11	4
acres-----	76 195	11 868	34 165	20 862	6 841	1 878	581
Postureland and rangeland, other than cropland and woodland							
pasture ----- farms-----	185	34	74	54	20	3	—
acres-----	12 040	3 886	4 524	2 539	1 049	42	—
Improved pastureland and rangeland ----- farms-----	102	21	45	27	7	2	—
acres-----	4 699	1 444	2 030	1 036	164	25	—
Unimproved pastureland and rangeland ----- farms-----	114	18	46	34	15	1	—
acres-----	7 341	2 442	2 494	1 503	885	17	—
Other land (see text) ----- farms-----	395	62	162	117	41	11	2
acres-----	9 635	1 853	3 486	3 024	1 116	151	5
Total pastureland ----- farms-----	563	64	221	178	78	19	3
acres-----	65 195	10 324	27 564	19 131	6 684	1 033	459
Irrigated land ----- farms-----	4	—	4	—	—	—	—
acres-----	178	—	178	—	—	—	—
Irrigated cropland harvested ----- farms-----	4	—	4	—	—	—	—
acres-----	178	—	178	—	—	—	—
Artificial drainage ----- farms-----	91	18	47	20	5	1	—
acres drained-----	1 993	680	995	257	57	4	—
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----	164	24	75	47	12	5	1
number-----	332	39	133	78	52	29	1
acres-----	135	20	45	42	19	9	(Z)
Race and Tenure of Farm Operator							
All farm operators -----	626	73	239	202	85	23	4
Full owners -----	202	13	64	67	41	14	3
Part owners -----	388	57	157	126	41	6	1
Tenants -----	36	3	18	9	3	3	—

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White ¹	613	64	236	201	85	23	4
Full owners	201	12	64	67	41	14	3
Part owners	378	50	155	125	41	6	1
Tenants	34	2	17	9	3	3	—
Black and other races ¹	—	—	—	—	—	—	—
Full owners	—	—	—	—	—	—	—
Part owners	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family farms	543	43	212	182	80	23	3
acres	177 615	20 263	82 045	52 086	18 391	4 014	816
Partnership farms	70	21	24	19	5	—	1
acres	32 133	11 473	12 558	6 590	1 149	—	363
Corporation, including family owned farms	13	9	3	1	—	—	—
acres	10 452	8 884	1 222	346	—	—	—
Other farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

Farm Credit

Total operator farm debt forms	338	55	141	103	29	10	—
\$1,000	14 849	5 437	6 331	2 710	243	127	—
Debts secured by real estate forms	256	45	108	80	20	3	—
\$1,000	10 783	4 222	4 385	1 978	113	86	—
Debts not secured by real estate forms	229	33	100	69	19	8	—
\$1,000	4 066	1 215	1 946	732	131	41	—

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years	8	—	2	3	3	—	—
25 to 34 years	47	4	23	12	3	5	—
35 to 44 years	109	17	49	35	7	1	—
45 to 54 years	206	15	84	71	31	4	1
55 to 64 years	145	16	46	51	26	5	—
65 years and over	98	12	32	29	15	8	2
Average age	51.8	53.0	50.0	52.1	54.4	52.7	62.8

Farm operators by place of residence:

On farm operated	534	55	211	175	73	16	4
On another farm	4	—	2	2	—	—	—
In a rural area, not on a farm	8	2	—	3	1	2	—
In a city, town, or urban area	8	2	—	2	3	1	—

Farm operators by principal occupation:

Farming	578	60	232	190	76	17	3
Other	35	4	4	11	9	6	1

Farm operators reporting off-farm income—

Greater than value of farm products sold	23	—	1	3	9	8	2
Less than value of farm products sold	384	43	158	129	47	7	—
Not reporting or none	206	21	77	69	29	8	2

Farm operators reporting days of work off farm

1 to 49 days	130	12	39	48	20	10	1
50 to 99 days	57	5	24	20	3	4	—
100 to 149 days	10	1	2	6	1	—	—
150 to 199 days	10	1	3	3	2	1	—
200 days and over	43	5	7	13	13	5	—

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

Farms reporting	109	16	27	45	14	6	1
Number of persons	132	21	33	53	16	8	1
By number of days worked:							
1 to 49 days	41	7	15	13	5	—	1
50 to 99 days	18	2	3	10	3	—	—
100 to 149 days	12	2	4	5	1	—	—
150 to 199 days	17	1	6	8	1	—	—
200 days and over	44	9	5	17	6	7	—

Farms by Size

1 to 9 acres	1	—	—	—	1	—	—
10 to 49 acres	7	—	—	2	3	2	—
50 to 69 acres	7	—	2	2	3	2	—
70 to 99 acres	14	—	2	5	5	1	—
100 to 139 acres	57	1	7	27	14	8	—
140 to 179 acres	70	1	28	29	15	3	—
180 to 219 acres	72	5	28	21	8	4	—
220 to 259 acres	67	5	19	33	7	2	—
260 to 499 acres	199	22	93	58	23	1	2
500 to 999 acres	114	34	51	21	6	2	—
1,000 to 1,999 acres	15	3	8	4	—	—	—
2,000 acres and over	3	2	1	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain farms (011)	—	—	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—

¹Applies 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 -----

Value of Products Sold

Market value of agricultural products sold ----- farms-----

\$1,000-----

Farms by value of agricultural products sold:

\$500,000 and over -----
 \$200,000 to \$499,999 -----
 \$100,000 to \$199,999 -----
 \$40,000 to \$99,999 -----
 \$20,000 to \$39,999 -----
 \$10,000 to \$19,999 -----
 \$5,000 to \$9,999 -----
 \$2,500 to \$4,999 -----
 Under \$2,500 (see text) -----

Groin sold ----- farms-----

\$1,000-----

Sales of \$40,000 and over ----- farms-----

\$1,000-----

Tabacco 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-----

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
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) -----	626	73	239	202	85	23	4
Poultry and egg farms (025) -----	—	—	—	—	—	—	—
Animal specialty farms (027) -----	—	—	—	—	—	—	—
General farms, primarily livestock (0291) -----	—	—	—	—	—	—	—
Farms not classified by SIC -----	—	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold ----- farms-----	626	73	239	202	85	23	4
\$1,000-----	33 240	11 486	14 324	5 996	1 240	179	15
Farms by value of agricultural products sold:							
\$500,000 and over -----	—	—	—	—	—	—	—
\$200,000 to \$499,999 -----	16	16	—	—	—	—	—
\$100,000 to \$199,999 -----	57	57	—	—	—	—	—
\$40,000 to \$99,999 -----	239	—	239	—	—	—	—
\$20,000 to \$39,999 -----	202	—	—	202	—	—	—
\$10,000 to \$19,999 -----	85	—	—	—	85	—	—
\$5,000 to \$9,999 -----	23	—	—	—	—	23	4
\$2,500 to \$4,999 -----	4	—	—	—	—	—	—
Under \$2,500 (see text) -----	—	—	—	—	—	—	—
Groin sold ----- farms-----	5	1	2	2	—	—	—
\$1,000-----	36	19	15	2	—	—	—
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Tabacco 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-----	105	17	52	24	8	4	—
\$1,000-----	918	423	348	125	16	6	—
Sales of \$40,000 and over ----- farms-----	—	3	—	—	—	—	—
\$1,000-----	(D)	(D)	—	—	—	—	—
Other field crops sold ----- farms-----	11	—	6	1	4	—	—
\$1,000-----	39	—	32	1	6	—	—
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold ----- farms-----	30	6	10	8	2	3	—
\$1,000-----	93	20	54	17	1	2	(Z)
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Fruit, nuts, and berries sold ----- farms-----	7	1	6	—	—	—	—
\$1,000-----	52	(Z)	51	—	—	—	—
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Poultry and poultry products sold ----- farms-----	35	2	13	12	3	4	—
\$1,000-----	84	9	55	15	3	2	(Z)
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Dairy products sold ----- farms-----	626	73	239	202	85	23	4
\$1,000-----	28 953	10 023	12 492	5 249	1 043	136	10
Soles of \$40,000 and over ----- farms-----	—	73	189	—	—	—	—
\$1,000-----	20 741	10 023	10 717	—	—	—	—
Cattle and calves sold ----- farms-----	625	73	239	202	84	23	4
\$1,000-----	2 676	911	1 097	499	135	31	3
Sales of \$40,000 and over ----- farms-----	—	3	1	—	—	—	—
\$1,000-----	—	(D)	(D)	—	—	—	—
Hogs and pigs sold ----- farms-----	29	4	13	7	3	2	—
\$1,000-----	17	2	9	5	1	(Z)	—
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Sheep, lambs, and wool sold ----- farms-----	24	2	16	4	—	1	—
\$1,000-----	12	2	7	2	—	(Z)	1
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Other livestock and livestock products sold ----- farms-----	10	3	3	2	—	2	—
\$1,000-----	30	27	(Z)	1	—	1	—
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Nursery and greenhouse products sold ----- farms-----	1	—	1	—	—	—	—
\$1,000-----	1	—	1	—	—	—	—
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—
Forest products sold ----- farms-----	139	14	48	54	20	1	2
\$1,000-----	330	49	163	80	36	(Z)	1
Sales of \$40,000 and over ----- farms-----	—	—	—	—	—	—	—
\$1,000-----	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)							
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Farm Production Expenses								
Total production expenses — forms	626	73	239	202	85	23	4	
\$1,000—	28 282	9 746	12 066	5 059	1 194	195	21	
Livestock and poultry purchased — forms	271	34	111	79	29	15	3	
\$1,000—	1 108	283	544	189	59	32	(Z)	
Feed for livestock and poultry — forms	625	73	239	202	84	23	4	
\$1,000—	11 784	4 030	5 080	2 141	450	76	7	
Commercially mixed formula feeds — forms	606	72	235	196	76	23	4	
tons—	77 199	26 982	33 132	13 655	2 879	512	40	
\$1,000—	10 902	3 764	4 726	1 938	396	71	7	
Feed ingredients — forms	88	15	48	16	9	—	—	
tons—	1 125	538	478	108	2	—	—	
\$1,000—	158	78	66	14	(Z)	—	—	
Whole grains — forms	109	7	47	35	20	—	—	
tons—	2 442	514	940	677	311	—	—	
\$1,000—	335	63	129	103	40	—	—	
Hay, green chop, and silage — forms	161	30	63	41	22	5	—	
tons—	12 504	4 481	4 794	2 589	557	83	—	
\$1,000—	389	125	159	86	15	5	—	
Animal health cost for livestock and poultry — forms	527	73	218	156	60	18	2	
\$1,000—	404	147	184	58	11	3	(Z)	
Seeds, bulbs, plants, and trees — forms	457	71	194	142	39	8	3	
\$1,000—	260	104	109	37	9	1	(Z)	
Commercial fertilizer purchased — forms	493	71	215	151	44	10	2	
\$1,000—	1 458	564	648	210	30	5	(Z)	
Commercial fertilizer used — forms	450	71	203	131	39	6	—	
acres fertilized—	42 399	14 913	19 054	6 866	1 465	101	—	
dry tons—	8 706	3 225	3 939	1 315	202	26	(Z)	
liquid or gas tons—	537	235	249	48	4	—	—	
Other agricultural chemicals (see text) — forms	362	62	169	105	20	6	—	
\$1,000—	269	105	122	34	6	2	—	
Lime — forms	145	29	76	32	5	3	—	
tons—	7 634	2 455	3 829	1 169	115	66	—	
\$1,000—	102	30	53	17	1	1	—	
Gasoline and other petroleum fuel and oil for farm business — forms	623	73	239	202	83	22	4	
\$1,000—	1 175	321	522	250	66	13	4	
Gasoline — forms	599	73	217	200	83	22	4	
\$1,000—	745	173	306	199	53	11	3	
Diesel oil — forms	347	71	182	75	17	1	1	
\$1,000—	246	93	134	16	2	(Z)	1	
LP gas, butane, and propane — forms	164	30	58	54	17	5	—	
\$1,000—	54	22	20	10	2	(Z)	—	
Motor oil, grease, piped gas, kerosene, and fuel oil — forms	623	73	239	202	83	22	4	
\$1,000—	129	33	62	25	9	1	(Z)	
Hired farm labor — forms	426	68	186	120	45	5	2	
\$1,000—	2 682	1 126	1 109	375	67	4	2	
Workers by number of days worked:								
150 days or more — forms	284	63	131	74	14	1	1	
workers—	577	204	247	109	15	1	1	
25 to 149 days — forms	210	35	99	53	18	4	1	
workers—	530	105	262	128	29	4	2	
Less than 25 days — forms	198	26	79	64	27	—	2	
workers—	1 232	119	637	325	143	—	8	
Contract labor — forms	34	3	22	8	1	—	—	
\$1,000—	86	18	59	8	1	—	—	
Machine hire and customwork — forms	221	31	92	68	27	1	2	
\$1,000—	172	51	72	29	20	(Z)	1	
All other production expenses — forms	626	73	239	202	85	23	4	
\$1,000—	8 885	2 997	3 618	1 729	476	58	7	
Form-Related Income and Expenses								
Form-related income — forms	224	34	107	64	14	4	1	
\$1,000—	347	75	174	84	9	4	(Z)	
\$10,000 and over — forms	4	—	2	2	—	—	—	
\$1,000—	79	—	(D)	(D)	—	—	—	
Form-related income from —								
Customwork and other agricultural services — forms	79	13	42	19	2	2	1	
\$1,000—	126	25	79	21	1	2	(Z)	
Recreational services — forms	4	—	2	1	—	—	1	
\$1,000—	1	—	1	(Z)	—	—	(Z)	
Payments from government farm programs — forms	167	27	89	42	9	—	—	
\$1,000—	189	43	82	55	8	—	—	
Rent from farmland and payments from lease or sale of allotments — forms	15	2	3	8	—	2	—	
\$1,000—	13	4	3	5	—	1	—	
Other farm-related income — forms	30	4	14	6	3	2	1	
\$1,000—	18	3	9	3	1	2	(Z)	
Expenses for farm-related income sources — forms	36	1	15	16	2	2	—	
\$1,000—	75	2	51	18	1	4	—	

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

Farms With Sales of \$2,500 and Over

	Dairy farms (Q24)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income—farms—\$1,000—	352	38	127	117	54	14	2
Forms by family off-farm income:	2 328	644	514	635	420	104	11
\$1 to \$249	30	1	19	8	2	—	—
\$250 to \$499	18	3	7	8	—	—	—
\$500 to \$999	40	4	14	17	4	1	—
\$1,000 to \$4,999	148	13	57	46	26	5	1
\$5,000 to \$9,999	66	7	23	22	11	2	1
\$10,000 to \$19,999	31	4	4	9	8	6	—
\$20,000 to \$29,999	7	—	2	5	—	—	—
\$30,000 and over	12	6	1	2	3	—	—
Family off-farm income from—Nonfarm-related business—farms—\$1,000—	52	10	14	20	5	3	—
Wages, salaries, commissions, and tips—farms—\$1,000—	589	363	55	121	24	26	—
Interest, dividends, or royalties—farms—\$1,000—	1 084	195	253	349	227	61	—
Federal Social Security, pensions, etc.—farms—\$1,000—	431	76	139	116	91	6	3
Rent of nonfarm property—farms—\$1,000—	122	5	43	33	23	10	8
Automobiles—farms—number—	539	64	216	173	65	17	4
2 or 3—farms—number—	753	113	309	227	76	24	4
4 and over—farms—number—	160	29	69	51	8	3	—
Motortrucks, including pickups—farms—number—	342	63	148	105	19	7	—
2 or 3—farms—number—	10	5	4	—	—	1	—
4 and over—farms—number—	42	20	18	—	—	4	—
Tractors, excluding garden tractors and motor tillers—farms—number—	597	69	233	195	77	19	4
2 or 3—farms—number—	1 340	241	541	387	123	43	5
4 and over—farms—number—	289	42	120	86	27	13	1
Wheel tractors, excluding garden tractors and motor tillers—farms—number—	675	104	278	195	63	33	2
Crowler tractors—farms—number—	91	25	39	23	3	1	—
Groin and bean combines, self-propelled—farms—number—	4	—	1	2	1	—	—
Cornpickers, corn heads, and picker-shellers—farms—number—	49	7	20	15	3	4	—
Corn heads for combines—farms—number—	53	8	22	16	3	4	—
Other cornpickers and picker-shellers—farms—number—	37	3	14	13	3	4	—
Mower conditioners—farms—number—	39	4	15	13	3	4	—
Pickup balers—farms—number—	14	4	7	3	—	—	—
Windrowers, pull and self-propelled—farms—number—	132	21	54	34	15	8	—
Field forage harvesters, shear bar—farms—number—	147	25	59	40	15	8	—
Estimated market value of machinery and equipment—farms—\$1,000—	305	46	159	79	19	2	—
Forms by value group:	321	52	163	82	21	3	—
\$1 to \$4,999—farms—\$1,000—	16	1	1	6	5	1	2
\$5,000 to \$9,999—farms—\$1,000—	58	5	2	25	17	4	4
\$10,000 to \$19,999—farms—\$1,000—	46	—	2	12	25	6	1
\$20,000 to \$49,999—farms—\$1,000—	311	—	18	88	162	33	10
\$50,000 to \$99,999—farms—\$1,000—	125	2	27	58	32	5	1
\$100,000 and over—farms—\$1,000—	1 767	25	403	836	419	71	12
\$20,000 to \$49,999—farms—\$1,000—	342	27	167	116	21	11	—
\$50,000 to \$99,999—farms—\$1,000—	10 475	942	5 229	(D)	(D)	316	—
\$100,000 and over—farms—\$1,000—	75	32	34	7	2	—	—
\$100,000 and over—farms—\$1,000—	4 719	2 283	1 968	(D)	(D)	—	—
\$100,000 and over—farms—\$1,000—	22	11	8	3	—	—	—
\$100,000 and over—farms—\$1,000—	2 581	1 405	870	306	—	—	—

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

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals—farms	521	72	221	166	48	12	2
\$1,000	1 727	669	770	244	37	7	(Z)
Commercial fertilizer—farms	493	71	215	151	44	10	2
acres on which used	42 399	14 913	19 054	6 866	1 465	101	
tons	9 243	3 460	4 188	1 363	206	26	(Z)
\$1,000	1 458	564	648	210	30	5	(Z)
Lime—farms	145	29	76	32	5	3	—
acres on which used	4 521	1 464	2 181	772	81	23	—
tons	7 634	2 455	3 829	1 169	115	66	—
\$1,000	102	30	53	17	1	1	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	27	4	10	12	1	—	—
acres on which used	1 259	457	497	235	70	—	—
\$1,000	12	5	5	1	1	—	—
Insects on other crops—farms	75	16	35	18	5	1	—
acres on which used	4 007	2 117	1 462	336	81	11	—
\$1,000	34	16	12	4	1	1	—
Nematodes in crops—farms	2	1	1	—	—	—	—
acres on which used	244	210	34	—	—	—	—
\$1,000	1	1	(Z)	—	—	—	—
Diseases in crops and orchards—farms	3	—	3	—	—	—	—
acres on which used	67	—	67	—	—	—	—
\$1,000	1	—	1	—	—	—	—
Weeds or grass in crops—farms	214	44	114	44	9	3	—
acres on which used	11 610	5 306	4 977	1 109	188	30	—
\$1,000	102	50	41	10	2	(Z)	—
Weeds or brush in pasture—farms	3	—	3	—	—	—	—
acres on which used	25	—	25	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Weeds on other land—farms	1	—	1	—	—	—	—
acres on which used	24	—	24	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Defoliation, growth of crops, or thinning of fruit—farms	5	1	4	—	—	—	—
acres on which used	96	50	46	—	—	—	—
\$1,000	1	(Z)	(Z)	—	—	—	—
Insect control on livestock and poultry—farms	96	17	50	25	3	1	—
\$1,000	12	3	7	1	(Z)	(Z)	—
Other chemicals (see text)—farms	42	8	16	11	7	—	—
\$1,000	4	(Z)	2	(Z)	2	—	—
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	288	31	103	93	47	11	3
Under 1,000 bushels	111	20	55	30	4	2	—
1,000 to 4,999 bushels	7	2	2	2	—	—	1
5,000 to 9,999 bushels	3	1	1	1	—	—	—
10,000 to 24,999 bushels	5	3	2	—	—	—	—
25,000 to 49,999 bushels	2	—	2	—	—	—	—
50,000 bushels and over	2	1	1	—	—	—	—
Not reporting	208	15	73	76	34	10	—
Livestock							
Cattle and calves—farms	626	73	239	202	85	23	4
number	55 197	15 901	23 868	11 720	3 069	586	53
Cows and heifers that had calved—farms	623	73	239	201	83	23	4
number	32 107	9 424	13 423	7 079	1 787	369	25
Beef cows—farms	76	7	31	24	11	3	—
number	415	17	200	87	70	41	—
Milk cows—farms	622	73	239	201	83	22	4
number	31 692	9 407	13 223	6 992	1 717	328	25
Heifers and heifer calves that had not calved—farms	574	72	233	177	70	19	3
number	20 177	5 850	9 264	3 979	891	176	17
Beef heifers and heifer calves—farms	86	5	23	37	13	8	—
number	910	57	408	345	66	34	—
Heifers and heifer calves for milk cow replacement—farms	550	71	227	168	65	16	3
number	19 267	5 793	8 856	3 634	825	142	17
Steers, steer calves, bulls, and bull calves—farms	392	52	152	115	55	14	4
number	2 913	627	1 181	662	391	41	11
Cattle and calves sold—farms	625	73	239	202	84	23	4
number	20 250	6 041	8 812	4 065	1 072	245	15
\$1,000	2 676	911	1 097	499	135	31	3
Calves—farms	580	71	230	190	67	19	3
number	13 481	3 931	5 968	2 747	681	145	9
Cattle—farms	482	157	191	98	27	7	(Z)
number	6 769	2 110	2 844	1 318	391	100	6
Fattened on grain and concentrates—farms	22	6	8	3	2	3	—
number	344	185	95	10	26	28	—
\$1,000	103	63	27	4	4	5	—
Hogs and pigs—farms	79	11	23	33	9	3	—
number	449	74	124	194	41	16	—
Used or to be used for breeding—farms	26	6	8	7	2	3	—
number	92	16	17	45	8	6	—
Other—farms	76	10	22	33	9	2	—
number	357	58	107	149	33	10	—

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

Farms With Sales of \$2,500 and Over

	Total	Dairy farms (024)					
		\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued							
Hogs and pigs sold	29	4	13	7	3	2	—
forms							
number	506	54	173	236	35	8	—
\$1,000	17	2	9	5	1	(Z)	—
Feeder pigs	10	2	4	3	1	—	—
forms							
number	277	24	65	163	25	—	—
\$1,000	6	1	1	3	1	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	28	7	9	7	2	3	—
forms							
number	84	17	26	32	5	4	—
December 1 and May 31	19	4	7	6	1	1	—
forms							
number	45	6	15	20	3	—	—
June 1 and November 30	25	7	7	6	2	3	—
forms							
number	39	11	11	12	2	3	—
Sheep and lambs of all ages	31	3	20	5	—	2	1
forms							
number	442	35	279	93	—	24	11
Lambs under 1 year old	27	2	17	5	—	2	1
forms							
number	111	6	63	32	—	9	1
Ewes 1 year old or older	27	2	18	5	—	1	1
forms							
number	296	27	191	56	—	13	9
Rams and wethers 1 year old or older	26	2	18	4	—	1	1
forms							
number	35	2	25	5	—	2	1
Sheep and lambs sold	21	2	14	3	—	1	1
forms							
number	297	29	205	38	—	15	10
Sheep and lambs shorn	18	2	12	2	—	1	1
forms							
number	319	29	229	37	—	13	11
pounds of wool	2 054	154	1 436	276	—	98	90
Horses and ponies	94	20	26	32	11	4	1
forms							
number	312	80	63	115	22	24	8
Sold	8	2	2	2	—	2	—
forms							
number	17	2	2	3	—	10	—
\$1,000	3	1	(Z)	1	—	1	—
Horses	73	13	22	25	10	2	1
forms							
number	230	59	44	91	17	12	7
Sold	7	1	2	2	—	2	—
forms							
number	14	1	2	3	—	8	—
\$1,000	3	1	(Z)	1	—	1	—
Any goats	1	—	—	1	—	—	—
forms							
number	1	—	—	1	—	—	—
Sold	—	—	—	—	—	—	—
forms							
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry							
Chickens 3 months old or older	64	6	21	23	8	5	1
forms							
number	7 905	1 762	3 385	1 895	491	272	100
Sold	15	2	9	2	1	—	—
forms							
number	8 091	382	6 923	564	172	50	—
Hens and pullets of laying age	61	6	19	22	8	5	1
forms							
number	7 552	1 761	3 102	1 846	471	272	100
Kept for table or market egg production	61	6	19	22	8	5	1
forms							
number	7 552	1 761	3 102	1 846	471	272	100
Kept for hatching egg production	—	—	—	—	—	—	—
forms							
number	—	—	—	—	—	—	—
Pullets 3 months old or older not of laying age	5	—	1	3	1	—	—
forms							
number	45	—	6	19	20	—	—
Roosters and male chickens	14	1	6	7	—	—	—
forms							
number	308	1	277	30	—	—	—
Pullet chicks and pullets under 3 months old	1	—	—	—	1	—	—
forms					25	—	—
number	25	—	—	—	—	—	—
Broilers and other meat-type chickens sold	4	—	3	1	—	—	—
forms							
number	9 160	—	9 060	100	—	—	—
Turkeys	9	—	4	2	1	2	—
forms							
number	96	—	29	2	15	50	—
Sold	3	—	2	1	—	—	—
forms							
number	420	—	270	150	—	—	—
Heavy breeds for slaughter	8	—	4	2	—	2	—
forms							
number	81	—	29	2	—	50	—
Sold	2	—	2	—	—	—	—
forms							
number	270	—	270	—	—	—	—
Light breeds for slaughter	1	—	—	—	1	—	—
forms					15	—	—
number	15	—	—	—	—	—	—
Sold	1	—	—	—	1	—	—
forms					150	—	—
number	150	—	—	—	—	—	—
Turkey hens kept for breeding	—	—	—	—	—	—	—
forms							
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms							
number	—	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	385	68	169	111	28	9	—
forms							
acres	18 479	8 093	7 400	2 572	339	75	—
Commercial fertilizer used	328	66	151	86	21	4	—
forms							
acres	16 900	7 693	6 844	2 029	290	44	—
Field corn for grain or seed	12	4	3	4	1	—	—
forms							
acres	468	304	125	34	5	—	—
bushels	35 422	23 000	9 813	2 109	500	—	—
Irrigated	—	—	—	—	—	—	—
forms							
acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over**Crops Harvested—Continued**

	Total	Dairy farms (024)					
		\$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
Sorghums for all purposes	20	2	13	5	—	—	—
farms	236	13	197	26	—	—	—
acres				4	—	—	—
Commercial fertilizer used	14	2	8	—	—	—	—
farms	206	13	171	22	—	—	—
acres				—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Soybeans for beans	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
bushels					—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Peanuts for nuts	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
pounds					—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Wheat	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
bushels					—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Cotton	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
boles					—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Tobacco	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
pounds					—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Irish potatoes	—	—	—	—	—	—	—
farms	18	—	8	5	5	—	—
acres	74	—	55	3	17	—	—
hundredweight	14 945	—	11 895	540	2 510	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	16	—	8	3	5	—	—
acres	72	—	55	1	17	—	—
Hay	—	—	—	—	—	—	—
farms	588	71	231	188	76	18	4
acres	52 411	9 324	24 316	13 684	4 045	906	136
tons	100 502	21 006	46 836	24 200	6 924	1 327	209
Commercial fertilizer used	—	—	—	—	—	—	—
farms	291	50	144	78	16	3	—
acres	19 374	5 425	9 501	3 728	670	50	—
Alfalfa and alfalfa mixtures for hay or dehydrating	—	—	—	—	—	—	—
farms	238	36	105	73	19	4	1
acres	10 329	1 988	5 543	2 237	511	44	6
tons, dry	24 500	6 186	11 721	5 257	1 247	70	19
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	—	—	—	—	—	—	—
farms	479	59	182	153	64	17	4
acres	32 016	4 770	14 151	9 153	3 162	656	124
tons, dry	59 261	9 706	27 441	15 731	5 158	1 044	181
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Field seeds	—	—	—	—	—	—	—
farms	2	—	1	1	—	—	—
acres	16	—	15	1	—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	1	—	1	—	—	—	—
acres	15	—	15	—	—	—	—
Vegetables	—	—	—	—	—	—	—
farms	31	6	10	9	2	3	1
acres	182	57	70	47	3	6	(Z)
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	14	3	7	1	2	—	—
acres	100	32	60	5	3	—	—
Berries	—	—	—	—	—	—	—
farms	5	1	4	—	—	—	—
acres	3	(Z)	3	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	1	—	1	—	—	—	—
acres	2	—	2	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	2	—	2	—	—	—	—
acres	69	—	69	—	—	—	—
Land in orchards	—	—	—	—	—	—	—
farms	4	—	4	—	—	—	—
acres	72	—	72	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms					—	—	—
acres					—	—	—

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms ----- number	112	30	38	23	11	4	6
Farms ----- percent	100.0	26.8	33.9	20.5	9.8	3.6	5.4
Land in farms ----- acres	9 162	4 687	1 631	1 183	943	125	593
Average size of farm ----- acres	82	156	43	51	86	31	99
Value of land and buildings ----- \$1,000	10 977	6 511	1 918	1 067	1 107	228	146
Average per farm ----- dollars	98 008	217 029	50 476	46 396	100 639	56 890	24 376
Average per acre ----- dollars	1 198	1 389	1 176	902	1 174	1 820	247
Farms by value of farm:							
\$1 to \$9,999 -----	6	—	1	3	1	1	—
\$10,000 to \$19,999 -----	8	1	2	1	—	—	4
\$20,000 to \$39,999 -----	29	6	11	9	1	1	1
\$40,000 to \$69,999 -----	31	3	18	5	4	—	1
\$70,000 to \$99,999 -----	13	3	5	3	1	1	—
\$100,000 to \$149,999 -----	10	5	—	2	2	1	—
\$150,000 to \$199,999 -----	4	4	—	—	—	—	—
\$200,000 to \$499,999 -----	9	6	1	—	2	—	—
\$500,000 and over -----	2	2	—	—	—	—	—
Owned and rented land by farm operator:							
Land owned ----- farms	106	28	35	22	11	4	6
Land owned ----- acres	9 041	4 702	1 582	1 076	931	125	625
Land rented or leased from others ----- farms	15	5	6	3	1	—	—
Land rented or leased from others ----- acres	403	163	91	127	22	—	—
Land rented or leased to others ----- farms	11	2	3	1	1	—	4
Land rented or leased to others ----- acres	282	178	42	20	10	—	32
Land in Farms According to Use							
Total cropland ----- farms	59	14	18	14	7	2	4
Total cropland ----- acres	1 929	823	542	188	147	43	186
Harvested cropland ----- farms	37	10	8	11	5	1	2
Harvested cropland ----- acres	804	387	147	106	90	2	72
Farms by acres harvested:							
1 to 49 acres -----	36	9	8	11	5	1	2
50 to 99 acres -----	—	—	—	—	—	—	—
100 to 199 acres -----	1	1	—	—	—	—	—
200 to 499 acres -----	—	—	—	—	—	—	—
500 to 999 acres -----	—	—	—	—	—	—	—
1,000 acres and over -----	—	—	—	—	—	—	—
1,000 to 1,999 acres -----	—	—	—	—	—	—	—
2,000 acres and over -----	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only ----- farms	33	8	12	6	3	2	2
Pasture or grazing only ----- acres	773	203	324	62	29	41	114
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms	3	—	2	—	1	—	—
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- acres	9	—	6	—	3	—	—
On which all crops failed ----- farms	1	—	—	1	—	—	—
On which all crops failed ----- acres	1	—	—	1	—	—	—
In cultivated summer fallow ----- farms	1	1	—	—	—	—	—
In cultivated summer fallow ----- acres	50	50	—	—	—	—	—
Idle ----- farms	9	3	3	1	2	—	—
Idle ----- acres	292	183	65	19	25	—	—
Total woodland ----- farms	53	16	15	10	7	1	4
Total woodland ----- acres	5 511	3 022	707	763	565	72	382
Woodland pastured ----- farms	11	4	4	2	1	—	—
Woodland pastured ----- acres	454	164	94	124	72	—	—
Woodland not pastured ----- farms	44	12	13	8	6	1	4
Woodland not pastured ----- acres	5 057	2 858	613	639	493	72	382
Pastureland and rangeland, other than cropland and woodland							
Pasture ----- farms	13	4	6	1	2	—	—
Pasture ----- acres	246	72	79	5	90	—	—
Improved pastureland and rangeland ----- farms	5	2	2	1	—	—	—
Improved pastureland and rangeland ----- acres	57	40	12	5	—	—	—
Unimproved pastureland and rangeland ----- farms	9	2	5	—	2	—	—
Unimproved pastureland and rangeland ----- acres	189	32	67	—	90	—	—
Other land (see text) ----- farms	93	27	33	19	7	3	4
Other land (see text) ----- acres	1 476	770	303	227	141	10	25
Total pastureland ----- farms	46	12	16	8	6	2	2
Total pastureland ----- acres	1 473	439	497	191	191	41	114
Irrigated land ----- farms	1	—	—	—	1	—	—
Irrigated land ----- acres	4	—	—	—	4	—	—
Irrigated cropland harvested ----- farms	1	—	—	—	1	—	—
Irrigated cropland harvested ----- acres	4	—	—	—	4	—	—
Artificial drainage ----- farms	3	3	—	—	—	—	—
Artificial drainage ----- acres drained	39	39	—	—	—	—	—
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms	6	3	—	2	1	—	—
Artificial ponds, pits, reservoirs, and earthen tanks ----- number	9	5	—	2	2	—	—
Artificial ponds, pits, reservoirs, and earthen tanks ----- acres	6	2	—	1	3	—	—
Race and Tenure of Farm Operator							
All farm operators ----- farms	112	30	38	23	11	4	6
All farm operators ----- percent	97	25	32	20	10	4	6
Full owners ----- farms	9	3	3	2	1	—	—
Part owners ----- farms	6	2	3	1	—	—	—
Tenants ----- farms	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White ¹	109	27	38	23	11	4	6
Full owners	94	22	32	20	10	4	6
Part owners	9	3	3	2	1	—	—
Tenants	6	2	3	1	—	—	—
Black and other races ¹	—	—	—	—	—	—	—
Full owners	—	—	—	—	—	—	—
Part owners	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—

Farms by Type of Organization

	farms	acres	farms	acres	farms	acres	farms	acres
Individual or family	107	27	36	23	11	4	6	593
farms	8 473	4 052	1 577	1 183	943	125	—	—
Partnership	2	—	2	—	—	—	—	—
farms	54	—	54	—	—	—	—	—
Corporation, including family owned	3	3	—	—	—	—	—	—
farms	635	635	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—

Farm Credit

	farms	\$1,000	farms	\$1,000	farms	\$1,000	farms	\$1,000
Total operator farm debt	36	11	18	4	2	—	—	1
\$1,000	1 803	1 411	340	20	12	—	—	19
Debts secured by real estate	28	8	14	3	2	—	—	1
\$1,000	1 314	1 049	226	13	10	—	—	16
Debts not secured by real estate	17	6	8	1	1	—	—	1
\$1,000	489	362	114	7	2	—	—	3

Farm Operator Characteristics¹

Form operators by age group:								
Under 25 years	1	1	—	—	—	—	—	—
25 to 34 years	17	6	8	2	—	—	—	1
35 to 44 years	17	6	6	5	—	—	—	—
45 to 54 years	31	6	14	4	6	—	—	1
55 to 64 years	24	5	7	6	3	2	1	1
65 years and over	19	3	3	6	2	2	3	3
Average age	51.1	45.5	47.5	54.3	57.4	64.0	66.3	—

Form operators by place of residence:

On farm operated	86	21	31	17	10	3	4	—
On another farm	3	—	1	2	—	—	—	—
In a rural area, not on a farm	4	3	1	—	—	—	—	—
In a city, town, or urban area	2	—	—	1	—	—	—	1

Form operators by principal occupation:

Farming	92	24	36	15	9	4	4	—
Other	17	3	2	8	2	—	2	—

Form operators reporting off-farm income—

Greater than value of farm products sold	4	—	—	—	1	1	2	—
Less than value of farm products sold	59	15	19	12	8	2	3	—
Not reporting or none	46	12	19	11	2	1	1	—

Form operators reporting days of work off farm

1 to 49 days	21	3	6	7	3	1	1	—
50 to 99 days	4	1	2	1	—	—	—	—
100 to 149 days	—	—	—	—	—	—	—	—
150 to 199 days	1	—	1	—	—	—	—	—
200 days and over	15	2	3	5	3	1	1	—

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

Farms reporting	13	4	5	3	1	—	—	—
Number of persons	18	5	7	4	2	—	—	—
By number of days worked:								
1 to 49 days	1	—	1	—	—	—	—	—
50 to 99 days	2	—	1	—	1	—	—	—
100 to 149 days	5	1	3	1	—	—	—	—
150 to 199 days	2	—	1	1	—	—	—	—
200 days and over	8	4	1	2	1	—	—	—

Farms by Size

1 to 9 acres	30	6	14	5	2	2	1	—
10 to 49 acres	29	8	9	9	2	1	—	—
50 to 69 acres	14	4	8	1	—	—	—	—
70 to 99 acres	15	2	3	5	4	1	—	—
100 to 139 acres	10	1	3	1	—	—	—	—
140 to 179 acres	4	2	—	1	—	—	—	4
180 to 219 acres	3	2	—	1	—	—	—	1
220 to 259 acres	—	—	—	—	—	—	—	—
260 to 499 acres	6	4	1	—	—	—	—	—
500 to 999 acres	—	—	—	—	—	—	—	—
1,000 to 1,999 acres	1	1	—	—	—	—	—	—
2,000 acres and over	—	—	—	—	—	—	—	—

¹Applies 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.

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
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) -----	112	30	38	23	11	4	6
Animal specialty farms (027) -----	—	—	—	—	—	—	—
General farms, primarily livestock (0291) -----	—	—	—	—	—	—	—
Farms not classified by SIC -----	—	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold ----- farms \$1,000 -----	112	30	38	23	11	4	6
Forms by value of agricultural products sold:	17 791	14 522	2 405	643	172	30	20
\$500,000 and over -----	5	5	—	—	—	—	—
\$200,000 to \$499,999 -----	8	8	—	—	—	—	—
\$100,000 to \$199,999 -----	17	17	—	—	—	—	—
\$40,000 to \$99,999 -----	38	—	38	—	—	—	—
\$20,000 to \$39,999 -----	23	—	—	23	—	—	—
\$10,000 to \$19,999 -----	11	—	—	—	11	—	—
\$5,000 to \$9,999 -----	4	—	—	—	—	4	—
\$2,500 to \$4,999 -----	6	—	—	—	—	—	6
Under \$2,500 (see text) -----	—	—	—	—	—	—	—
Grain sold ----- farms \$1,000 -----	1	—	—	1	—	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	1	—	—	—	—	—	—
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 -----	15	5	3	3	2	—	2
Sales of \$40,000 and over ----- farms \$1,000 -----	33	11	9	5	8	—	(Z)
Other field crops sold ----- farms \$1,000 -----	2	1	—	—	1	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	5	3	—	—	2	—	—
Vegetables, sweet corn, and melons sold ----- farms \$1,000 -----	8	2	2	—	4	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	33	19	6	—	7	—	—
Fruit, nuts, and berries sold ----- farms \$1,000 -----	6	—	3	2	1	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	16	—	11	6	(Z)	—	—
Poultry and poultry products sold ----- farms \$1,000 -----	112	30	38	23	11	4	6
Sales of \$40,000 and over ----- farms \$1,000 -----	17 567	14 388	2 357	628	145	30	19
Dairy products sold ----- farms \$1,000 -----	1	1	—	—	—	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	(D)	(D)	—	—	—	—	—
Cattle and calves sold ----- farms \$1,000 -----	10	3	1	2	2	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	24	12	4	1	6	—	—
Hogs and pigs sold ----- farms \$1,000 -----	3	1	—	—	2	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	2	(Z)	—	—	2	—	—
Sheep, lambs, and wool sold ----- farms \$1,000 -----	7	3	4	—	—	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	(D)	(D)	4	—	—	—	—
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 -----	2	—	—	—	2	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	(Z)	—	—	—	(Z)	—	—
Forest products sold ----- farms \$1,000 -----	7	3	1	1	2	—	—
Sales of \$40,000 and over ----- farms \$1,000 -----	36	18	14	2	2	—	—

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

Farms With Sales of \$2,500 and Over

	Total	Poultry and egg farms (025)						\$2,500 to \$4,999
		\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Farm Production Expenses								
Total production expenses	farms	112	30	38	23	11	4	6
\$1,000		17 066	13 885	2 320	633	166	34	27
Livestock and poultry purchased	farms	111	30	38	23	10	4	6
\$1,000		3 046	2 664	288	79	8	4	3
Feed for livestock and poultry	farms	111	30	38	23	10	4	6
\$1,000		8 602	6 544	1 494	432	104	20	9
Commercially mixed formula feeds	farms	111	30	38	23	10	4	6
tons		59 401	44 318	10 954	3 282	627	140	81
Feed ingredients	farms	8 564	6 511	1 490	430	104	20	9
tons		4	1	3	—	—	—	—
\$1,000		23	12	11	—	—	—	—
Whole grains	farms	6	2	3	1	—	—	—
tons		242	218	14	10	—	—	—
\$1,000		34	31	2	1	—	—	—
Hay, green chop, and silage	farms	2	1	1	—	—	—	—
tons		15	8	7	—	—	—	—
\$1,000		1	1	(Z)	—	—	—	—
Animal health cost for livestock and poultry	farms	80	30	30	12	6	1	1
\$1,000		39	33	5	1	(Z)	(Z)	(Z)
Seeds, bulbs, plants, and trees	farms	18	4	6	3	5	—	—
\$1,000		5	2	1	(Z)	1	—	—
Commercial fertilizer purchased	farms	18	5	5	3	5	—	—
\$1,000		9	6	1	1	1	—	—
Commercial fertilizer used	farms	15	4	5	2	4	—	—
acres fertilized		367	204	86	21	56	—	—
dry tons		88	43	12	4	28	—	—
liquid or gas tons		(Z)	—	—	(Z)	—	—	—
Other agricultural chemicals (see text)	farms	27	10	7	4	6	—	—
\$1,000		12	6	4	(Z)	2	—	—
Lime	farms	3	1	1	—	1	—	—
tons		69	50	3	—	16	—	—
\$1,000		1	1	(Z)	—	(Z)	—	—
Gasoline and other petroleum fuel and oil for farm business	farms	111	30	38	23	11	3	6
\$1,000		287	203	64	15	4	(Z)	1
Gasoline	farms	111	30	38	23	11	3	6
\$1,000		127	86	28	10	3	(Z)	1
Diesel oil	farms	7	2	5	—	—	—	—
\$1,000		4	1	3	—	—	—	—
LP gas, butane, and propane	farms	25	15	6	2	2	—	—
\$1,000		97	95	2	1	(Z)	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	111	30	38	23	11	3	6
\$1,000		59	21	32	5	1	(Z)	(Z)
Hired farm labor	farms	62	26	23	7	4	—	2
\$1,000		1 630	1 474	132	13	8	—	2
Workers by number of days worked:								
150 days or more	workers	47	25	18	2	1	—	1
		264	232	27	2	2	—	1
25 to 149 days	workers	24	13	8	1	2	—	—
		117	77	31	4	5	—	—
Less than 25 days	workers	27	10	8	6	2	—	1
		179	78	63	26	11	—	1
Contract labor	farms	2	2	—	—	—	—	—
\$1,000		5	5	—	—	—	—	—
Machine hire and customwork	farms	14	2	9	2	1	—	—
\$1,000		7	4	1	(Z)	1	—	—
All other production expenses	farms	112	30	38	23	11	4	6
\$1,000		3 425	2 946	328	91	37	9	13
Farm-Related Income and Expenses								
Farm-related income	farms	15	4	5	2	1	—	3
\$1,000		59	31	14	1	8	—	4
\$10,000 and over	farms	2	1	1	—	—	—	—
\$1,000		(D)	(D)	10	—	—	—	—
Farm-related income from—								
Customwork and other agricultural services	farms	4	2	—	1	1	—	—
\$1,000		(D)	(D)	—	(Z)	6	—	—
Recreational services	farms	—	—	—	—	—	—	—
\$1,000		—	—	—	—	—	—	—
Payments from government farm programs	farms	5	2	1	—	—	—	2
\$1,000		(D)	(D)	(Z)	—	—	—	4
Rent from farmland and payments from lease or sale of ditches	farms	4	1	1	1	—	—	1
\$1,000		5	4	(Z)	(Z)	—	—	(Z)
Other farm-related income	farms	5	—	3	1	1	—	—
\$1,000		17	—	14	1	2	—	—
Expenses for farm-related income sources	farms	2	2	—	—	—	—	—
\$1,000		(D)	(D)	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)							
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
Family Off-Farm Income¹								
Family off-farm income—farms—\$1,000—	58 468	13 154	19 130	12 82	8 50	3 34	3 18	
Forms by family off-farm income:								
\$1 to \$249	2	—	—	—	1	—	1	
\$250 to \$499	2	—	2	—	—	—	—	
\$500 to \$999	3	—	3	—	—	—	—	
\$1,000 to \$4,999	20	6	3	6	3	1	1	
\$5,000 to \$9,999	15	3	6	3	2	1	1	
\$10,000 to \$19,999	12	2	4	3	2	—	1	
\$20,000 to \$29,999	2	—	1	—	—	1	—	
\$30,000 and over	2	2	—	—	—	—	—	
Family off-farm income from—Nonfarm-related business—farms—\$1,000—	8 59	3 26	4 29	— —	— —	— —	— 1	4
Wages, salaries, commissions, and tips—farms—\$1,000—	30 262	8 93	9 52	8 59	3 22	1 25	1 10	
Interest, dividends, or royalties—farms—\$1,000—	33 100	9 30	10 31	5 14	6 22	1 (Z)	2 4	
Federal Social Security, pensions, etc.—farms—\$1,000—	16 43	1 4	5 16	4 9	2 6	2 9	2 1	
Rent of nonfarm property—farms—\$1,000—	4 4	2 2	2 2	— —	— —	— —	— —	
Selected Machinery and Equipment								
Automobiles—farms—number—	81 117	24 46	29 42	16 17	8 8	2 2	2 2	
2 or 3—farms—number—	21 44	10 22	10 20	1 2	— —	— —	— —	
4 and over—farms—number—	2 15	1 11	1 4	— —	— —	— —	— —	
Motortrucks, including pickups—farms—number—	99 236	29 119	30 59	22 33	10 17	2 2	6 6	
2 or 3—farms—number—	44 100	12 29	19 43	9 20	4 8	— —	— —	
4 and over—farms—number—	13 94	11 84	1 6	— —	1 4	— —	— —	
Tractors, excluding garden tractors and motor tillers—farms—number—	83 138	22 44	27 42	17 23	10 20	3 3	4 6	
2 or 3—farms—number—	32 70	9 21	11 23	4 10	6 12	— —	2 4	
4 and over—farms—number—	5 22	3 13	1 4	— —	1 5	— —	— —	
Wheel tractors, excluding garden tractors and motor tillers—farms—number—	83 135	22 43	27 42	17 22	10 19	3 3	4 6	
Crawler tractors—farms—number—	3 3	1 1	— —	1 1	1 1	— —	— —	
Grain and bean combines, self-propelled—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Cornpickers, corn heads, and picker-shellers—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Corn heads for combines—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Other cornpickers and picker-shellers—farms—number—	— —	— —	— —	— —	— —	— —	— —	
Mower conditioners—farms—number—	4 4	3 3	1 1	— —	— —	— —	— —	
Pickup balers—farms—number—	30 30	7 7	9 9	7 7	3 3	2 2	2 2	
Windrows, pull and self-propelled—farms—number—	21 22	5 5	8 8	3 3	3 4	2 2	— —	
Field forage harvesters, shear bar—farms—number—	15 15	4 4	4 4	3 3	2 2	2 2	— —	
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms—\$1,000—	112 2,466	30 1,447	38 491	23 222	11 200	4 46	6 60	
Forms by value group:								
\$1 to \$4,999—farms—\$1,000—	27 84	3 11	12 37	6 20	2 6	2 5	2 5	
\$5,000 to \$9,999—farms—\$1,000—	16 106	2 16	6 39	6 39	2 11	— —	— —	
\$10,000 to \$19,999—farms—\$1,000—	35 478	9 133	13 176	7 80	2 33	— —	4 55	
\$20,000 to \$49,999—farms—\$1,000—	26 728	9 266	6 189	4 82	5 149	2 41	— —	
\$50,000 to \$99,999—farms—\$1,000—	5 301	4 251	1 50	— —	— —	— —	— —	
\$100,000 and over—farms—\$1,000—	3 769	3 769	— —	— —	— —	— —	— —	

¹Applies 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

	Total	Poultry and egg farms (025)					
		\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals	farms	31	11	8	6	6	-
\$1,000	farms	20	11	5	1	3	-
Commercial fertilizer	farms	18	5	5	3	5	-
acres on which used	tons	367	204	86	21	56	-
\$1,000	tons	88	43	12	4	28	-
Lime	farms	9	6	1	1	1	-
acres on which used	tons	3	1	1	-	15	-
\$1,000	tons	68	50	3	-	16	-
Sprays, dusts, fumigants, etc. to control	farms	1	1	(Z)	-	(Z)	-
Insects on hay crops	farms	-	-	-	-	-	-
acres on which used	\$1,000	-	-	-	-	-	-
Insects on other crops	farms	10	3	3	2	2	-
acres on which used	\$1,000	107	77	24	3	3	-
Nematodes in crops	farms	2	1	1	(Z)	(Z)	-
acres on which used	\$1,000	19	-	-	-	19	-
Diseases in crops and orchards	farms	1	-	1	-	-	-
acres on which used	\$1,000	7	-	7	-	-	-
Weeds or grass in crops	farms	3	-	(Z)	-	-	-
acres on which used	\$1,000	13	-	2	1	-	-
Weeds or brush in pasture	farms	-	-	(Z)	(Z)	-	-
acres on which used	\$1,000	-	-	-	-	-	-
Weeds on other land	farms	1	1	-	-	-	-
acres on which used	\$1,000	5	5	-	-	-	-
Defoliation, growth of crops, or thinning of fruit	farms	-	-	-	-	-	-
acres on which used	\$1,000	-	-	-	-	-	-
Insect control on livestock and poultry	farms	14	7	3	3	1	-
\$1,000	farms	7	4	2	(Z)	(Z)	-
Other chemicals (see text)	farms	5	1	1	-	3	-
\$1,000	farms	1	(Z)	(Z)	-	(Z)	-
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None		45	10	13	9	7	2
Under 1,000 bushels		19	4	10	4	1	4
1,000 to 4,999 bushels		8	8	-	-	-	-
5,000 to 9,999 bushels		1	-	-	-	-	-
10,000 to 24,999 bushels		1	1	-	-	-	-
25,000 to 49,999 bushels		-	-	-	-	-	-
50,000 bushels and over		-	-	-	-	-	-
Not reporting		39	7	15	10	3	2
Livestock							
Cattle and calves	farms	20	5	5	5	3	-
number		380	203	58	25	54	2
Cows and heifers that had calved	farms	16	3	3	5	3	-
number		120	73	16	12	7	2
Beef cows	farms	12	2	3	3	2	2
number		46	10	13	5	6	12
Milk cows	farms	8	2	2	3	1	-
number		74	63	3	7	1	-
Heifers and heifer calves that had not calved	farms	14	4	4	2	2	2
number		142	105	23	6	4	4
Beef heifers and heifer calves	farms	12	3	3	2	2	2
number		48	13	22	6	3	4
Heifers and heifer calves for milk cow replacement	farms	4	2	1	-	1	-
number		94	92	1	-	1	-
Steers, steer calves, bulls, and bull calves	farms	14	4	2	4	2	-
number		118	25	19	7	43	2
Cattle and calves sold	farms	10	3	1	2	2	2
number		152	77	10	6	55	4
Calves	farms	24	12	4	1	6	(Z)
number		8	3	-	1	2	2
Cattle	farms	4	3	1	1	40	4
number		65	39	10	1	15	(Z)
Fattened on grain and concentrates	farms	20	12	4	(Z)	4	-
number		1	-	1	-	-	-
Hogs and pigs	farms	9	1	2	3	2	-
number		40	11	4	6	17	1
Used or to be used for breeding	farms	3	1	-	1	1	2
number		3	1	-	1	1	-
Other	farms	9	1	2	3	2	-
number		37	10	4	5	16	1

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Poultry and egg farms (025)							
Hogs and pigs sold	3	1	—	—	2	—	—
farms							
number	40	8	—	—	32	—	—
\$1,000	2	(Z)	—	—	2	—	—
Feeder pigs	2	1	—	—	1	—	—
farms							
number	28	8	—	—	20	—	—
\$1,000	1	(Z)	—	—	1	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	3	1	—	1	1	—	—
farms							
number	7	2	—	1	4	—	—
December 1 and May 31	2	1	—	—	1	—	—
farms							
number	3	1	—	—	2	—	—
June 1 and November 30	3	1	—	1	1	—	—
farms							
number	4	1	—	1	2	—	—
Sheep and lambs of all ages	8	3	4	1	—	—	—
farms							
number	432	299	126	7	—	—	—
Lambs under 1 year old	7	2	4	1	—	—	—
farms							
number	67	33	33	1	—	—	—
Ewes 1 year old or older	8	3	4	1	—	—	—
farms							
number	347	254	87	6	—	—	—
Rams and wethers 1 year old or older	4	1	3	—	—	—	—
farms							
number	18	12	6	—	—	—	—
Sheep and lambs sold	5	3	2	—	—	—	—
farms							
number	346	275	71	—	—	—	—
Sheep and lambs shorn	7	3	4	—	—	—	—
farms							
number	404	303	101	—	—	—	—
pounds of wool	3 161	2 342	819	—	—	—	—
Horses and ponies	8	4	—	—	1	—	3
farms							
number	44	13	—	—	25	—	6
Sold	—	—	—	—	—	—	—
farms							
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Horses	6	3	—	—	1	—	2
farms							
number	41	12	—	—	25	—	4
Sold	—	—	—	—	—	—	—
farms							
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Any goats	—	—	—	—	—	—	—
farms							
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
farms							
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry							
Chickens 3 months old or older	89	28	31	15	9	4	2
farms							
number	1 278 471	1 025 825	189 576	50 300	9 585	2 610	575
Sold	96	29	34	17	10	4	2
farms							
number	1 056 165	754 027	200 892	59 912	38 629	2 189	516
Hens and pullets of laying age	85	27	28	15	9	4	2
farms							
number	1 025 120	800 671	171 019	41 700	8 585	2 570	575
Kept for table or market egg production	74	23	25	12	9	3	2
farms							
number	891 166	692 101	153 835	33 900	8 585	2 170	575
Kept for hatching egg production	13	5	4	3	—	1	—
farms							
number	133 954	108 570	17 184	7 800	—	400	—
Pullets 3 months old or older not of laying age	21	9	7	4	1	—	—
farms							
number	221 088	199 138	13 750	7 200	1 000	—	—
Roosters and male chickens	15	5	6	3	—	1	—
farms							
number	32 263	26 016	4 807	1 400	—	40	—
Pullet chicks and pullets under 3 months old	24	7	11	4	2	—	—
farms							
number	232 239	146 709	66 300	18 300	930	—	—
Broilers and other meat-type chickens sold	5	1	—	3	1	—	—
farms							
number	79 600	600	—	64 000	15 000	—	—
Turkeys	5	1	2	1	—	—	1
farms							
number	7 080	2 500	1 550	3 000	—	—	30
Sold	8	1	2	1	—	—	4
farms							
number	19 450	(D)	(D)	3 000	—	—	1 700
Heavy breeds for slaughter	5	1	2	1	—	—	1
farms							
number	5 615	1 400	1 200	3 000	—	—	15
Sold	8	1	2	1	—	—	4
farms							
number	17 100	(D)	(D)	3 000	—	—	1 600
Light breeds for slaughter	—	—	—	—	—	—	—
farms							
number	—	—	—	—	—	—	—
Sold	2	1	—	—	—	—	1
farms							
number	600	500	—	—	—	—	100
Turkey hens kept for breeding	3	1	1	—	—	—	1
farms							
number	1 465	1 100	350	—	—	—	15
Sold	2	1	1	—	—	—	—
farms							
number	1 750	1 400	350	—	—	—	—
Crops Harvested							
Field corn for all purposes	7	1	3	1	—	—	2
farms							
acres	73	35	32	4	—	—	2
Commercial fertilizer used	4	1	2	1	—	—	—
farms							
acres	56	35	17	4	—	—	—
Field corn for grain or seed	1	—	—	—	—	—	—
farms							
acres	4	—	—	—	—	—	—
Irrigated	400	—	—	—	400	—	—
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**Crops Harvested—Continued**

	Total	Poultry and egg farms (025)					
		\$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
Sorghums for all purposes	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Sorghums for grain or seed	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
	bushels	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Soybeans for beans	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
	bushels	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Peanuts for nuts	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
	pounds	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Wheat	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
	bushels	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Cotton	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
	bales	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Tobacco	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
	pounds	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Irish potatoes	farms	2	1	—	—	1	—
	acres	6	4	—	—	2	—
	hundredweight	1,300	900	—	—	400	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	1	1	—	—	—	—
	acres	4	4	—	—	—	—
Hay	farms	30	9	6	9	3	1
	acres	609	303	75	101	58	2
	tons	1,113	666	125	120	120	70
Commercial fertilizer used	farms	7	2	2	1	2	2
	acres	171	122	11	15	23	80
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	10	2	1	6	1	—
	acres	95	32	2	54	7	—
	tons, dry	197	76	8	93	20	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms	19	6	4	4	3	—
	acres	402	181	60	43	48	2
	tons, dry	752	452	97	26	97	70
Irrigated	farms	—	—	—	—	—	80
	acres	—	—	—	—	—	—
Field seeds	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Vegetables	farms	8	2	2	—	4	—
	acres	88	44	15	—	28	—
Irrigated	farms	1	—	—	—	1	—
	acres	4	—	—	—	4	—
Commercial fertilizer used	farms	5	1	—	—	4	—
	acres	63	35	—	—	28	—
Berries	farms	4	—	1	2	1	—
	acres	6	—	2	3	1	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	3	—	1	1	1	—
	acres	5	—	2	2	1	—
Land in orchards	farms	3	1	2	—	—	—
	acres	30	8	22	—	—	—
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Commercial fertilizer used	farms	3	1	2	—	—	—
	acres	30	8	22	—	—	—

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
New Hampshire, total	2 412	506 464	210	8.8	1 458	378 874	260	118 421	564	145 600	560
1969	2 902	612 750	211	10.6	1 624	435 750	268	50 418	239	61 932	231
Belknap	113	18 462	163	7.2	66	12 603	191	86 219	528	94 213	493
1969	155	32 593	210	12.7	79	18 854	239	41 736	198	48 132	202
Carroll	113	23 081	204	3.8	58	15 243	263	103 924	509	115 928	441
1969	103	22 866	222	3.8	49	13 685	279	48 730	220	64 447	231
Cheshire	217	43 206	199	9.4	117	28 007	239	134 134	674	175 471	733
1969	238	49 357	207	10.8	118	32 810	278	60 658	292	85 941	309
Coos	206	69 887	339	6.0	146	58 363	400	99 627	294	122 063	305
1969	288	87 979	305	7.6	195	74 424	382	43 550	143	52 152	137
Grafton	378	104 378	276	9.4	262	83 589	319	117 917	427	130 117	408
1969	421	116 670	277	10.5	270	90 012	333	50 151	181	58 041	174
Hillsborough	353	62 659	178	11.0	218	47 548	218	124 280	700	153 474	704
1969	442	73 581	166	13.0	256	50 211	196	58 258	350	73 931	377
Merrimack	331	65 186	197	10.9	196	45 854	234	101 377	515	120 330	514
1969	409	79 606	195	13.4	227	56 256	248	42 260	217	52 150	210
Rockingham	372	45 829	123	10.4	209	32 848	157	124 689	1 012	156 681	997
1969	427	57 165	134	12.9	218	41 203	189	49 145	367	63 863	338
Strafford	164	25 448	155	10.6	84	15 426	184	116 415	750	160 349	873
1969	203	39 195	193	14.3	98	21 403	218	57 877	300	58 215	267
Sullivan	165	48 328	293	14.0	102	39 393	386	163 873	559	231 792	600
1969	216	53 738	249	15.6	114	36 892	324	50 761	204	63 551	196

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
New Hampshire, total	2 273	171 187	1 359	141 044	2 128	118 186	1 288	100 960	1 249	43 367	749	34 495
Belknap	111	5 872	64	4 604	97	4 113	58	3 465	60	1 411	34	1 001
Carroll	104	5 029	53	3 718	100	3 387	52	2 765	42	1 295	16	764
Cheshire	207	16 812	108	13 165	194	11 981	103	10 140	114	3 933	64	2 904
Coos	202	26 231	142	23 161	190	15 664	138	14 256	138	8 636	100	7 269
Grafton	365	31 503	256	27 885	346	21 975	247	19 921	226	8 021	162	6 816
Hillsborough	318	22 254	193	18 543	296	16 670	180	14 373	162	4 558	98	3 512
Merrimack	307	20 110	178	16 198	290	14 481	171	12 231	157	4 528	88	3 533
Rockingham	341	17 522	188	13 429	308	12 945	165	10 010	174	3 735	99	3 064
Strafford	155	10 066	76	7 169	151	6 742	76	5 027	82	2 303	32	1 412
Sullivan	163	15 788	101	13 172	156	10 228	98	8 772	94	4 947	56	4 220
Woodland, including woodland pasture												
Other land, including other pastureland												
Part 2 of 2	All farms				Farms with sales of \$2,500 and over				All farms			
	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
New Hampshire, total	1 822	279 689	1 084	198 271	1 654	55 588	1 013	39 559				
Belknap	84	10 187	48	6 518	77	2 403	46	1 481				
Carroll	89	16 257	43	10 468	83	1 795	41	1 057				
Cheshire	162	21 716	83	11 320	139	4 678	78	3 522				
Coos	166	37 149	116	30 070	127	6 507	91	5 132				
Grafton	301	62 143	213	49 045	229	10 732	154	6 659				
Hillsborough	256	32 123	151	23 279	269	8 282	179	5 726				
Merrimack	259	38 150	155	24 535	250	6 926	158	5 121				
Rockingham	248	20 763	133	13 602	265	7 544	145	5 817				
Strafford	123	12 701	58	6 617	108	2 681	53	1 640				
Sullivan	134	28 500	84	22 817	107	4 040	68	3 404				

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 in irrigated farms (acres)	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		Farms	Acres	
New Hampshire, total	119	2 130	15 671	87	2 056	1 425	.7	87	2 043	12 482	81	2 032
Belknap	6	25	747	6	25	17	.7	6	24	747	6	25
Carroll	10	65	1 182	5	54	28	.5	5	54	699	5	54
Cheshire	5	18	203	3	14	7	.5	3	14	185	3	14
Coos	—	—	—	—	—	—	—	—	—	—	—	—
Grafton	3	11	1 979	2	3	3	1.0	2	3	760	1	2
Hillsborough	22	825	3 161	15	815	663	.8	15	815	3 006	15	815
Merrimack	27	459	3 263	16	432	278	.6	16	432	2 598	15	423
Rockingham	28	637	3 732	25	630	397	.6	25	620	3 218	23	626
Strafford	14	76	1 247	12	72	23	.3	12	70	1 117	12	72
Sullivan	4	14	157	3	11	9	.8	3	11	152	1	1

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

Form operators by tenure					Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over by type of organization				
All farms				Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other	
Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other	
New Hampshire, total	2 412	1 600	713	99	4.1	1 458	795	590	73	5.0	1 290	106	57	5
Belknap	113	79	33	1	.9	66	39	27	—	.0	60	5	1	—
Carroll	113	84	24	5	4.4	58	37	16	5	8.6	50	5	2	1
Cheshire	217	133	73	11	5.1	117	47	60	10	8.5	99	14	4	—
Coos	206	138	65	3	1.5	146	80	63	3	2.1	126	16	3	1
Grafton	378	242	120	16	4.2	262	143	107	12	4.6	238	19	3	2
Hillsborough	353	251	90	12	3.4	218	134	74	10	4.6	189	16	13	—
Merrimack	331	219	100	12	3.6	196	99	88	9	4.6	177	12	6	1
Rockingham	372	256	94	22	5.9	209	123	71	15	7.2	187	8	14	—
Strafford	164	110	42	12	7.3	84	47	32	5	6.0	72	4	8	—
Sullivan	165	88	72	5	3.0	102	46	52	4	3.9	92	7	3	—

Table 5. Characteristics of All Farm Operators: 1974

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

Farm operators	Average age of farm operator	Form 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	
New Hampshire, total	2 337	52.0	1 925	29	68	59	1 260	259	246	755	1 260	1 077
Belknap	112	52.9	95	1	2	3	63	18	13	32	61	51
Carroll	109	51.4	90	2	5	4	74	24	8	42	53	56
Cheshire	211	53.9	179	3	5	4	110	18	19	73	111	100
Coos	201	50.5	167	3	8	3	83	16	6	61	133	68
Grafton	371	53.1	304	6	14	8	169	53	30	86	239	132
Hillsborough	338	53.5	276	4	7	14	182	37	34	111	166	172
Merrimack	321	51.1	266	3	3	9	174	25	38	111	171	150
Rockingham	357	50.8	285	4	18	7	213	35	50	128	167	190
Strafford	155	50.9	127	2	4	3	101	18	28	55	74	81
Sullivan	162	51.0	136	1	2	4	91	15	20	56	85	77

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

Part 1 of 2

Forms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)	
		Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)			
New Hampshire, total	1 458	3	179	—	—	179	66	63
Belknap	66	—	6	—	—	6	1	5
Carroll	58	—	8	—	—	8	5	3
Cheshire	117	—	15	—	—	15	4	—
Coos	146	—	11	—	—	11	2	—
Grafton	262	—	35	—	—	35	1	3
Hillsborough	218	3	28	—	—	28	16	20
Merrimack	196	—	16	—	—	16	5	10
Rockingham	209	—	27	—	—	27	24	13
Strafford	84	—	11	—	—	11	3	5
Sullivan	102	—	22	—	—	22	5	1

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
New Hampshire, total	102	12	162	626	112	39	11	83
Belknap	9	1	8	23	5	2	2	4
Carroll	13	1	4	8	6	1	—	9
Cheshire	2	—	17	50	11	4	—	11
Coos	5	—	13	104	1	—	—	10
Grafton	11	4	17	166	8	2	3	12
Hillsborough	11	—	30	61	28	5	1	15
Merrimack	11	2	34	82	18	6	5	7
Rockingham	18	3	23	46	29	14	—	12
Strafford	19	1	6	32	6	—	—	1
Sullivan	3	—	10	54	—	5	—	2

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

All forms	Farms with sales of \$2,500 and over, excluding abnormal farms							Forms 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)	
New Hampshire, total	2 412	1 458	141	317	296	220	232	252	941	147	164	630
Belknap	113	66	4	9	16	9	12	16	47	3	8	36
Carroll	113	58	5	6	10	6	12	19	54	5	9	40
Cheshire	217	117	17	21	21	14	24	20	98	14	18	66
Coos	206	146	5	52	43	17	17	12	59	14	8	37
Grafton	378	262	17	64	66	54	28	33	114	14	17	83
Hillsborough	353	218	29	42	36	39	34	38	133	34	20	79
Merrimack	331	196	23	31	47	24	33	38	132	20	37	75
Rockingham	372	209	22	42	26	31	37	51	162	26	26	110
Strafford	164	84	11	19	14	13	14	13	79	13	7	59
Sullivan	165	102	8	31	17	13	21	12	63	4	14	45

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)		
New Hampshire, total	72 192	29 930	1 184	11 237	178	5 956	466	1 238	1 507	35 900	330	17 861
Belknap	1 852	16 389	55	212	13	189	18	23	60	944	15	484
Carroll	1 920	16 991	72	286	21	235	30	66	43	847	21	485
Cheshire	11 147	51 369	116	455	5	73	49	135	133	3 724	25	6 761
Coos	5 392	26 175	83	524	10	90	51	274	154	4 424	14	80
Grafton	9 726	25 730	150	643	19	285	89	196	291	8 074	56	528
Hillsborough	14 993	42 473	191	4 232	31	663	60	152	193	4 497	51	5 449
Merrimack	7 669	23 169	153	1 022	18	595	58	166	226	5 004	53	882
Rockingham	9 160	24 624	207	2 981	28	654	51	79	197	2 785	58	2 662
Strafford	6 010	36 646	82	437	28	2 995	22	26	88	2 044	19	509
Sullivan	4 324	26 206	75	445	5	178	38	121	122	3 558	18	22

**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)		
New Hampshire, total	70 267	48 194	639	10 658	134	5 891	327	1 158	985	34 839	223	17 722
Belknap	1 801	27 288	27	185	9	185	16	21	39	928	11	482
Carroll	1 842	31 759	39	250	16	231	19	53	23	825	13	483
Cheshire	10 934	93 453	58	397	4	72	33	121	88	3 589	19	6 755
Coos	5 188	35 534	47	483	10	90	46	272	125	4 267	8	77
Grafton	9 485	36 202	97	582	14	278	70	182	215	7 920	33	523
Hillsborough	14 740	67 615	112	4 142	20	652	36	138	124	4 361	43	5 447
Merrimack	7 386	37 684	72	945	12	566	43	160	144	4 839	28	876
Rockingham	8 920	42 679	102	2 869	22	2 989	27	67	105	2 674	44	2 659
Strafford	5 709	67 964	37	387	22	2 989	8	24	44	1 911	11	398
Sullivan	4 262	41 784	48	418	5	178	29	118	78	3 525	13	22

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								
New Hampshire, total	63 531	26 372	61 279	42 029	448	533	236	237	247	324	153	231
Belknap	1 673	14 805	1 595	24 167	25	32	10	13	6	19	1	7
Carroll	1 760	15 375	1 648	28 414	24	40	7	9	10	13	4	6
Cheshire	10 321	47 562	10 098	86 308	52	44	24	19	15	25	12	26
Coos	4 640	22 745	4 437	30 390	30	26	13	18	30	43	31	13
Grafton	8 263	21 860	7 991	30 500	56	73	22	42	56	63	33	33
Hillsborough	13 473	38 276	13 211	60 601	72	67	45	35	33	39	19	42
Merrimack	6 461	19 520	6 118	31 214	45	80	43	32	40	41	19	31
Rockingham	8 226	22 113	7 923	37 909	79	88	46	37	32	40	14	36
Strafford	4 973	30 323	4 634	55 167	37	41	12	19	14	12	10	19
Sullivan	3 739	22 661	3 624	35 529	28	42	14	13	11	29	10	18

Table 10. Farm Production Expenses by Item Purchased: 1974

Part 1 of 4	Farm production expenses				Purchases for farms with sales of \$2,500 and over							
	All farms		Forms with sales of \$2,500 and over		Livestock and poultry		Feed for livestock and poultry					
	Farms	Expenses (\$1,000)	Forms	Expenses (\$1,000)			Total	Expenses (\$1,000)	Forms	Tons	Expenses (\$1,000)	
New Hampshire, total	2 409	63 531	1 458	61 279	614	5 061	1 109	21 504	1 068	142 769	20 357	
Belknap	113	1 673	66	1 595	30	95	48	605	47	4 016	574	
Carroll	113	1 760	58	1 648	23	58	34	577	33	3 808	563	
Cheshire	217	10 321	117	10 098	56	2 158	91	2 510	87	16 128	2 269	
Coos	204	4 640	146	4 437	53	160	128	1 566	115	9 655	1 406	
Grafton	378	8 263	262	7 991	107	357	226	3 349	225	22 150	3 228	
Hillsborough	352	13 473	218	13 211	100	1 059	157	5 604	147	37 424	5 429	
Merrimack	331	6 461	196	6 118	90	352	158	2 335	156	14 847	2 181	
Rockingham	372	8 226	209	7 923	89	539	138	2 577	132	18 290	2 438	
Strafford	164	4 973	84	4 634	19	124	50	1 043	47	7 404	987	
Sullivan	165	3 739	102	3 624	47	161	79	1 338	79	9 048	1 282	
Purchases for farms with sales of \$2,500 and over—Continued												
Part 2 of 4	Feed for livestock and poultry—Continued							Animal health costs		Seeds, bulbs, plants, and trees		
	Feed ingredients		Whole grains		Hay, green chop, silage, etc.			Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
New Hampshire, total	165	1 305	180	225	3 631	494	229	14 396	473	807	500	877 1 104
Belknap	7	47	5	8	18	4	13	859	22	27	7	39 44
Carroll	5	28	5	5	5	1	6	278	9	22	10	36 67
Cheshire	11	282	40	20	870	107	18	3 282	94	66	51	75 49
Coos	14	155	16	32	657	106	26	1 357	38	106	61	73 57
Grafton	20	148	22	30	119	21	53	2 438	78	173	117	179 80
Hillsborough	25	280	40	31	795	90	25	951	46	106	69	120 167
Merrimack	30	182	25	35	577	77	31	1 559	53	113	67	117 81
Rockingham	22	45	7	33	434	64	23	1 689	68	95	42	112 137
Strafford	12	90	11	12	54	9	16	1 183	36	41	28	55 334
Sullivan	19	46	9	19	102	16	18	801	31	58	48	71 89
Purchases for farms with sales of \$2,500 and over—Continued												
Part 3 of 4	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			
New Hampshire, total	922	2 092	1 433	2 370	1 387	1 345	503	313	265	184	1 433	528
Belknap	40	45	64	72	64	47	12	5	12	3	64	17
Carroll	36	80	57	65	56	41	10	5	10	5	57	14
Cheshire	71	211	115	282	106	149	35	32	13	59	115	42
Coos	106	206	146	216	143	145	76	39	37	7	146	25
Grafton	173	388	262	339	257	225	103	54	53	12	262	48
Hillsborough	119	283	212	397	203	232	49	49	35	39	212	77
Merrimack	127	318	193	298	191	169	66	36	39	16	193	77
Rockingham	120	199	203	301	203	168	69	34	41	33	203	65
Strafford	59	185	83	241	82	89	26	17	14	8	83	128
Sullivan	71	176	98	159	82	81	57	42	11	2	98	34

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

Part 4 of 4

Purchases for farms with sales of \$2,500 and over—Continued										
Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
New Hampshire, total	793	8 159	84	217	378	321	701	777	1 454	19 174
Belknap	25	127	—	—	13	10	19	14	66	576
Carroll	29	194	2	4	9	6	36	21	57	567
Cheshire	67	1 337	5	3	30	14	43	31	117	3 453
Coos	88	383	15	35	44	42	68	50	146	1 661
Grafton	142	690	12	22	96	68	121	80	262	2 502
Hillsborough	124	1 991	9	64	41	37	112	245	218	3 295
Merrimack	98	699	13	18	58	44	97	71	196	1 834
Rockingham	114	1 439	16	56	40	45	103	180	206	2 409
Strafford	50	916	3	3	16	12	44	43	84	1 706
Sullivan	56	385	9	13	31	44	58	41	102	1 171

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	Farms	Number
New Hampshire, total	2 363	44 710	1 449	35 666	424	547	534	405	308	145	2 104	4 989	1 322	3 677	
Belknap	110	1 521	65	1 259	31	25	22	21	8	3	94	203	57	142	
Carroll	106	1 381	54	900	24	31	30	11	8	2	81	158	44	104	
Cheshire	217	4 460	117	3 482	28	66	59	19	28	17	200	436	106	300	
Coos	198	4 443	145	3 958	19	35	45	42	42	15	190	505	141	421	
Grafton	375	7 681	262	6 651	65	72	64	90	63	21	340	839	245	691	
Hillsborough	344	7 286	217	5 898	56	75	87	60	34	32	309	754	204	563	
Merrimack	323	5 796	196	4 329	57	75	80	44	54	13	280	683	180	497	
Rockingham	368	6 029	207	4 386	69	102	82	60	38	17	325	739	182	486	
Strafford	162	2 705	84	1 919	35	46	29	31	13	8	143	306	71	200	
Sullivan	160	3 407	102	2 885	40	20	36	27	20	17	142	366	92	273	

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

Inventory												
Cattle and calves				Cows and heifers that had calved								
All farms		Farms with sales of \$2,500 and over		Total			Beef cows					
Farms	Number	Farms	Number	All farms	Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over				
New Hampshire, total	1 391	69 198	937	63 303	1 236	37 869	866	35 187	538	4 467	258	2 697
Belknap	67	2 049	42	1 725	59	1 110	38	969	25	161	10	42
Carroll	45	1 658	21	1 484	41	777	18	691	28	139	10	75
Cheshire	121	7 757	79	7 083	101	4 175	67	3 871	43	400	21	223
Coos	154	9 352	123	8 815	149	5 592	120	5 335	48	655	26	508
Grafton	278	14 596	216	13 819	254	8 303	206	7 922	98	804	60	552
Hillsborough	170	7 789	111	7 074	155	4 076	104	3 741	83	559	41	343
Merrimack	207	9 932	135	8 966	188	5 252	127	4 760	77	656	32	358
Rockingham	153	5 270	88	4 456	120	2 745	73	2 471	64	595	25	351
Strafford	80	3 821	46	3 379	68	2 221	43	1 994	34	274	15	168
Sullivan	116	6 974	76	6 502	101	3 618	70	3 433	38	224	18	77

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

Part 2 of 4	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of \$2,500 and over							
	Milk cows				Heifers and heifer calves				Steers, steer calves, bulls, and bull calves			
	All farms		Farms with sales of \$2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
New Hampshire, total	934	33 402	751	32 490	757	22 434	211	2 022	643	20 412	609	5 682
Belknap	46	949	36	927	32	600	14	98	26	502	24	156
Carroll	25	638	12	616	19	691	10	56	11	635	12	102
Cheshire	86	3 775	61	3 648	68	2 213	22	177	59	2 036	56	999
Coos	128	4 937	113	4 827	104	3 009	14	173	100	2 836	80	471
Grafton	202	7 499	178	7 370	179	5 144	49	486	154	4 658	126	753
Hillsborough	101	3 517	81	3 398	84	2 300	32	234	64	2 066	76	1 033
Merrimack	145	4 596	111	4 402	106	3 087	26	361	90	2 726	98	1 119
Rockingham	73	2 150	57	2 120	62	1 619	19	209	51	1 410	57	366
Stratford	45	1 947	34	1 826	41	1 205	14	186	31	1 019	29	180
Sullivan	83	3 394	68	3 356	62	2 566	11	42	57	2 524	51	503
Sales												
Cattle and calves												
Calves for farms with sales of \$2,500 and over												
Part 3 of 4	All farms		Farms with sales of \$2,500 and over									
	Farms	Number	Farms	Number	Sales (\$1,000)		Farms	Number	Sales (\$1,000)			
New Hampshire, total	1 214	27 863	890	25 979	4 494		739	15 081	604			
Belknap	52	744	33	645	79		27	435	15			
Carroll	28	612	19	575	109		13	289	13			
Cheshire	110	2 649	77	2 369	399		65	1 352	53			
Coos	149	3 837	124	3 636	428		114	2 485	80			
Grafton	256	5 751	207	5 465	808		183	3 471	123			
Hillsborough	151	4 150	103	3 911	1 096		79	1 657	89			
Merrimack	184	4 118	133	3 852	737		99	2 012	86			
Rockingham	116	2 163	77	1 913	281		55	1 130	43			
Stratford	61	1 234	43	1 167	176		41	793	33			
Sullivan	107	2 605	74	2 446	380		63	1 457	67			
Sales—Continued												
Cattle for farms with sales of \$2,500 and over												
Part 4 of 4	Value of dairy products sold for farms with sales of \$2,500 and over											
	Total		Fattened on grain and concentrates									
	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms		
New Hampshire, total	792	10 898	3 890		69	2 198	1 010			671	29 337	
Belknap	29	210	63	1	2	1				28	834	
Carroll	19	286	96	5	17	6				10	696	
Cheshire	74	1 017	346	6	70	22				54	3 131	
Coos	116	1 151	348	9	145	35				108	3 830	
Grafton	178	1 994	685	12	93	38				171	7 053	
Hillsborough	86	2 254	1 006	9	1 416	743				68	3 010	
Merrimack	118	1 840	651	10	244	106				90	4 038	
Rockingham	66	783	238	8	77	16				51	1 918	
Stratford	37	374	142	4	13	4				35	1 722	
Sullivan	69	989	313	5	121	41				56	3 106	

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
New Hampshire, total	363	8 899	192	7 213	88	1 295	181	5 918	156	1 748	94	1 371
Belknap	17	90	11	76	3	21	11	55	6	40	3	29
Carroll	23	323	7	106	4	53	5	53	9	116	4	75
Cheshire	34	497	18	353	8	79	18	274	12	132	8	83
Coos	31	210	20	107	5	35	20	72	11	71	5	27
Grafton	46	467	32	282	12	44	28	238	19	80	13	53
Hillsborough	53	3 286	32	3 118	25	463	30	2 655	34	700	27	627
Merrimack	59	487	27	161	11	40	25	121	26	93	13	39
Rockingham	54	3 167	23	2 771	14	520	22	2 251	23	452	14	412
Stratford	24	228	11	160	3	25	11	135	8	47	3	18
Sullivan	22	144	11	79	3	15	11	64	8	17	4	8

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

Part 2 of 2	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Sales (\$1,000)
New Hampshire, total	203	10 496	110	8 241	434	85	3 887	47	2 926	73
Belknap	10	284	6	262	9	6	262	3	245	8
Carroll	12	723	5	538	16	8	572	4	522	16
Cheshire	22	587	14	256	10	8	458	5	194	6
Coos	11	550	5	249	5	7	284	4	238	4
Grafton	18	566	10	320	11	6	163	2	150	3
Hillsborough	48	3 562	30	3 124	154	15	1 558	11	1 189	28
Merrimack	32	611	16	276	10	15	177	9	138	4
Rockingham	36	3 346	19	3 050	207	12	336	7	225	5
Strafford	9	193	3	114	8	6	52	1	6	(Z)
Sullivan	5	74	2	52	3	2	25	1	19	1

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
New Hampshire, total	273	5 939	108	2 782	86	787	93	1 782	85	213
Belknap	10	31	4	17	2	2	3	12	3	3
Carroll	16	300	5	89	5	23	5	61	3	5
Cheshire	23	463	12	319	9	90	12	200	11	29
Coos	9	159	3	87	2	10	3	65	3	12
Grafton	46	758	16	226	14	63	14	141	9	22
Hillsborough	39	656	23	555	18	157	22	336	22	62
Merrimack	41	1 122	21	719	14	152	13	517	18	50
Rockingham	49	1 384	13	260	11	82	11	165	7	13
Strafford	25	677	5	203	5	110	4	90	3	3
Sullivan	15	389	6	307	6	98	6	195	6	14
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)
New Hampshire, total	198	3 111	81	1 596	71	2 086	15 040		88	68
Belknap	4	9	1	2	1	6	41		1	(Z)
Carroll	10	137	4	61	4	59	294		5	2
Cheshire	18	246	9	165	8	216	1 673		10	7
Coos	5	59	2	33	3	92	610		3	1
Grafton	31	368	12	143	11	173	1 185		13	5
Hillsborough	28	347	20	261	18	476	3 290		22	16
Merrimack	27	747	13	466	10	547	4 356		13	19
Rockingham	40	663	11	176	9	148	1 229		12	7
Strafford	27	347	4	137	4	140	781		4	5
Sullivan	8	188	5	152	3	229	1 581		5	5

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5	Inventory											
	Hens and pullets at 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		
New Hampshire, total	441	1 055 839	255	1 039 712	243	905 688	16	134 024	149	255 915	82	254 230
Belknap	25	(D)	12	(D)	12	(D)	—	—	4	12 056	3	(D)
Carroll	27	39 218	15	38 868	15	38 868	—	—	8	3 635	3	3 602
Cheshire	33	104 714	21	104 134	18	27 720	6	76 414	16	46 452	9	46 382
Coos	19	6 315	13	6 020	13	6 020	—	—	7	841	5	833
Grafton	68	49 994	40	49 130	40	49 130	—	—	23	121	10	66
Hillsborough	66	538 492	45	537 912	41	497 402	5	40 510	24	102 582	18	102 535
Merrimack	81	77 013	43	75 280	42	72 880	1	2 400	22	21 262	15	21 248
Rockingham	56	186 309	37	185 396	33	170 696	4	14 700	27	6 124	15	6 006
Strafford	33	(D)	8	(D)	8	(D)	—	—	15	62 630	3	(D)
Sullivan	33	3 485	21	3 203	21	3 203	—	—	3	212	1	2

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	
New Hampshire, total	27	221 183	59	33 047	27	232 989	37	28 998	25	28 443	25	7 314	20	5 768
Belknap	2	(D)	1	(D)	3	30 000	3	95	3	95	2	20	2	20
Carroll	1	(D)	2	(D)	1	700	5	170	3	150	3	20	3	20
Cheshire	3	23 488	8	22 894	2	(D)	2	850	1	800	—	—	—	—
Coos	3	823	2	10	1	800	2	525	1	525	300	1	300	300
Grafton	—	—	10	66	3	20 930	6	589	5	489	5	61	2	22
Hillsborough	3	98 000	15	4 535	5	80 054	6	13 147	4	13 102	2	25	2	25
Merrimack	10	20 820	5	428	5	13 025	4	452	2	252	2	1 262	2	912
Rockingham	3	1 002	14	5 004	5	36 500	9	13 170	5	13 030	8	5 617	7	4 467
Strafford	2	(D)	1	1	1	(D)	—	—	—	—	—	—	—	—
Sullivan	—	—	1	2	1	25	—	—	—	—	2	9	1	2

Part 3 of 5

Inventory—Continued				Sales				Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over							
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									
						Total	Kept for table or market eggs	Kept for hatching eggs							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number				
New Hampshire, total	5	81	3	1 465	163	841 795	126	836 353	114	701 878	14	134 475	9	179 913	
Belknap	—	—	—	—	8	(D)	5	(D)	5	(D)	—	—	—	—	
Carroll	—	—	—	—	12	39 397	9	39 330	8	(D)	1	(D)	3	(D)	
Cheshire	—	—	—	—	13	134 702	10	134 192	7	53 312	4	80 880	3	(D)	
Coos	—	—	—	—	6	(D)	3	(D)	3	(D)	—	—	—	—	
Grafton	3	39	—	—	23	43 576	15	43 035	15	43 035	—	—	—	—	
Hillsborough	—	—	—	—	33	393 037	29	392 900	26	356 500	4	36 400	—	—	
Merrimack	—	—	1	350	27	61 240	20	61 063	19	(D)	1	(D)	—	—	
Rockingham	1	35	2	1 115	27	124 914	23	124 492	19	112 697	4	11 795	4	52 500	
Strafford	—	—	—	—	6	(D)	4	(D)	4	(D)	—	—	2	(D)	
Sullivan	1	7	—	—	8	945	8	945	8	945	—	—	—	—	

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		Total		Pullets 3 months old or older		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
New Hampshire, total	45	234 946	35	234 691	11	212 756	25	21 935	22	89 814	15	89 628
Belknap	3	92 000	3	92 000	3	92 000	—	—	1	200	1	200
Carroll	4	14 304	2	(D)	1	(D)	1	(D)	2	42	—	—
Cheshire	5	8 092	5	8 092	—	—	5	8 092	1	600	1	600
Coos	2	2	—	—	—	—	—	—	—	—	—	—
Grafton	3	16	2	12	—	—	2	12	6	656	4	536
Hillsborough	10	15 629	9	15 624	1	(D)	8	(D)	4	39 044	3	39 032
Merrimack	3	363	2	328	—	—	2	328	1	200	1	200
Rockingham	10	42 837	9	42 828	3	33 249	7	9 579	3	49 000	3	49 000
Strafford	3	61 540	2	(D)	2	(D)	—	—	2	12	—	—
Sullivan	2	163	1	7	1	7	—	—	2	60	2	60

Part 5 of 5

Sales—Continued				Turkeys for farms with sales of \$2,500 and over				Market value of poultry and poultry products				
Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
New Hampshire, total	16	19 950	11	17 382	7	818	2	1 750	330	17 861	223	17 722
Belknap	—	—	—	—	—	—	—	15	484	11	482	
Carroll	—	—	—	—	—	—	—	21	485	13	483	
Cheshire	—	—	—	—	—	—	—	25	6 761	19	6 755	
Coos	1	300	1	300	—	—	—	14	80	8	77	
Grafton	4	957	2	800	2	157	—	56	528	33	523	
Hillsborough	3	276	1	250	2	26	—	51	5 449	43	5 447	
Merrimack	3	5 112	3	4 662	1	100	1	350	53	882	28	876
Rockingham	4	13 285	3	11 350	2	535	1	1 400	58	2 662	44	2 659
Strafford	1	20	1	20	—	—	—	19	509	11	398	
Sullivan	—	—	—	—	—	—	—	18	22	13	22	

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
New Hampshire, total	544	2 887	260	1 823	110	326	64	244
Belknap -----	19	96	9	55	7	16	3	11
Carroll -----	29	121	15	74	2	5	2	5
Cheshire -----	52	289	29	203	5	14	3	12
Coos -----	33	140	20	63	4	5	3	3
Grafton -----	74	247	38	114	12	42	7	34
Hillsborough -----	74	490	41	392	18	42	12	32
Merrimack -----	92	565	40	350	15	51	9	39
Rockingham -----	98	552	45	376	32	106	18	79
Strafford -----	35	167	9	55	8	15	1	1
Sullivan -----	38	220	14	141	7	30	6	28

Table 17. Field Corn for All Purposes: 1974

	All farms		Farms with sales of \$2,500 and over			
					Irrigated	
					Farms	Acres
New Hampshire, total	564	21 469	490	20 579	3	170
Belknap -----	20	617	18	613	—	—
Carroll -----	13	954	12	929	—	—
Cheshire -----	63	3 046	49	2 891	—	—
Coos -----	39	1 627	38	1 582	—	—
Grafton -----	125	4 183	121	4 116	—	—
Hillsborough -----	58	2 290	52	2 196	—	—
Merrimack -----	98	3 513	78	3 295	3	170
Rockingham -----	65	1 716	43	1 560	—	—
Strafford -----	32	1 453	28	1 327	—	—
Sullivan -----	51	2 070	51	2 070	—	—

Table 18. Field Corn for Grain: 1974

	All farms			Farms with sales of \$2,500 and over			
	Farms	Acres	Quantity harvested (bushels)			Quantity harvested (bushels)	Irrigated
				Farms	Acres		
New Hampshire, total	42	928	68 561	34	919	68 107	—
Belknap -----	1	1	95	1	1	95	—
Carroll -----	3	7	600	3	7	600	—
Cheshire -----	10	168	12 038	6	164	11 898	—
Coos -----	5	193	15 038	5	193	15 038	—
Grafton -----	7	60	3 409	6	59	3 314	—
Hillsborough -----	3	103	7 416	3	103	7 416	—
Merrimack -----	3	59	4 382	3	59	4 382	—
Rockingham -----	8	300	22 563	5	296	22 344	—
Strafford -----	1	12	1 145	1	12	1 145	—
Sullivan -----	1	25	1 875	1	25	1 875	—

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres			Irrigated	
					Farms	Acres
New Hampshire, total	36	728	25	526	1	6
Belknap -----	1	3	1	3	—	—
Carroll -----	—	—	—	—	—	—
Cheshire -----	6	96	2	10	—	—
Coos -----	2	17	1	2	—	—
Grafton -----	14	457	13	447	—	—
Hillsborough -----	3	100	1	30	—	—
Merrimack -----	6	33	3	12	1	6
Rockingham -----	—	—	—	—	—	—
Strafford -----	—	—	—	—	—	—
Sullivan -----	4	22	4	22	—	—

Table 20. **Sorghums for Grain: 1974**

	All farms			Farms with sales of \$2,500 and over			Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
New Hampshire, total ...	-	-	-	-	-	-	-	-
Belknap -----	-	-	-	-	-	-	-	-
Carroll -----	-	-	-	-	-	-	-	-
Cheshire -----	-	-	-	-	-	-	-	-
Coos -----	-	-	-	-	-	-	-	-
Grafton -----	-	-	-	-	-	-	-	-
Hillsborough -----	-	-	-	-	-	-	-	-
Merrimack -----	-	-	-	-	-	-	-	-
Rockingham -----	-	-	-	-	-	-	-	-
Strafford -----	-	-	-	-	-	-	-	-
Sullivan -----	-	-	-	-	-	-	-	-

Table 21. **Wheat for Grain: 1974**

	All farms			Farms with sales of \$2,500 and over			Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
New Hampshire, total ...	2	8	160	2	8	160	-	-
Belknap -----	-	-	-	-	-	-	-	-
Carroll -----	-	-	-	-	-	-	-	-
Cheshire -----	-	-	-	-	-	-	-	-
Coos -----	-	-	-	-	-	-	-	-
Grafton -----	-	-	-	-	-	-	-	-
Hillsborough -----	-	-	-	-	-	-	-	-
Merrimack -----	-	-	-	-	-	-	-	-
Rockingham -----	1	2	60	1	2	60	-	-
Strafford -----	1	6	100	1	6	100	-	-
Sullivan -----	-	-	-	-	-	-	-	-

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of \$2,500 and over			Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
New Hampshire, total ...	4	27	430	3	26	415	-	-
Belknap -----	-	-	-	-	-	-	-	-
Carroll -----	-	-	-	-	-	-	-	-
Cheshire -----	-	-	-	-	-	-	-	-
Coos -----	-	-	-	-	-	-	-	-
Grafton -----	-	-	-	-	-	-	-	-
Hillsborough -----	2	20	395	1	19	380	-	-
Merrimack -----	-	-	-	-	-	-	-	-
Rockingham -----	-	-	-	-	-	-	-	-
Strafford -----	2	7	35	2	7	35	-	-
Sullivan -----	-	-	-	-	-	-	-	-

Table 23. **Hay, Excluding Sorghum Hay: 1974**

	All farms			Farms with sales of \$2,500 and over			Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
New Hampshire, total ...	1 702	89 472	157 290	1 038	73 988	136 118	1	4
Belknap -----	68	3 304	5 512	41	2 711	4 749	-	-
Carroll -----	60	2 178	3 581	33	1 623	2 710	1	4
Cheshire -----	172	9 096	14 646	94	7 545	12 742	-	-
Coos -----	172	13 792	25 110	125	12 467	23 511	-	-
Grafton -----	310	18 522	33 885	227	16 654	31 095	-	-
Hillsborough -----	221	10 461	18 535	132	8 444	15 377	-	-
Merrimack -----	227	10 268	17 661	140	8 360	14 946	-	-
Rockingham -----	217	8 915	15 214	103	6 154	11 279	-	-
Strafford -----	112	4 535	8 006	52	3 064	6 065	-	-
Sullivan -----	143	8 401	15 140	91	6 966	13 644	-	-

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	
New Hampshire, total	-	-	-	-	-	-	-	-	-
Belknap	-	-	-	-	-	-	-	-	-
Carroll	-	-	-	-	-	-	-	-	-
Cheshire	-	-	-	-	-	-	-	-	-
Coos	-	-	-	-	-	-	-	-	-
Grafton	-	-	-	-	-	-	-	-	-
Hillsborough	-	-	-	-	-	-	-	-	-
Merrimack	-	-	-	-	-	-	-	-	-
Rockingham	-	-	-	-	-	-	-	-	-
Strafford	-	-	-	-	-	-	-	-	-
Sullivan	-	-	-	-	-	-	-	-	-

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	
New Hampshire, total	-	-	-	-	-	-	-	-	-
Belknap	-	-	-	-	-	-	-	-	-
Carroll	-	-	-	-	-	-	-	-	-
Cheshire	-	-	-	-	-	-	-	-	-
Coos	-	-	-	-	-	-	-	-	-
Grafton	-	-	-	-	-	-	-	-	-
Hillsborough	-	-	-	-	-	-	-	-	-
Merrimack	-	-	-	-	-	-	-	-	-
Rockingham	-	-	-	-	-	-	-	-	-
Strafford	-	-	-	-	-	-	-	-	-
Sullivan	-	-	-	-	-	-	-	-	-

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	
New Hampshire, total	-	-	-	-	-	-	-	-	-
Belknap	-	-	-	-	-	-	-	-	-
Carroll	-	-	-	-	-	-	-	-	-
Cheshire	-	-	-	-	-	-	-	-	-
Coos	-	-	-	-	-	-	-	-	-
Grafton	-	-	-	-	-	-	-	-	-
Hillsborough	-	-	-	-	-	-	-	-	-
Merrimack	-	-	-	-	-	-	-	-	-
Rockingham	-	-	-	-	-	-	-	-	-
Strafford	-	-	-	-	-	-	-	-	-
Sullivan	-	-	-	-	-	-	-	-	-

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	
New Hampshire, total	122	659	117 125	73	606	108 987	3	25	-
Belknap	4	6	968	3	6	896	-	-	-
Carroll	14	9	556	5	3	311	-	-	-
Cheshire	10	12	1 420	4	6	1 178	-	-	-
Coos	17	202	41 968	12	195	40 228	-	-	-
Grafton	17	23	5 837	13	18	5 023	-	-	-
Hillsborough	12	78	19 554	6	68	18 028	1	20	-
Merrimack	17	178	22 395	11	168	21 310	-	-	-
Rockingham	14	125	21 164	10	117	19 223	2	5	-
Strafford	10	26	3 103	4	24	2 730	-	-	-
Sullivan	7	1	160	5	1	60	-	-	-

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
New Hampshire, total	337	4 175	196	3 902	52	1 248
Belknap	14	60	11	56	3	11
Carroll	32	128	15	102	4	51
Cheshire	24	206	9	177	1	9
Coos	9	36	7	32	-	-
Grafton	35	106	22	92	1	1
Hillsborough	47	2 039	34	1 999	11	777
Merrimack	47	213	17	160	4	20
Rockingham	77	1 068	49	1 003	20	355
Strafford	33	142	21	117	6	16
Sullivan	19	177	11	163	2	10

Table 29. Berries: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
New Hampshire, total	137	612	73	494	26	62
Belknap	8	147	6	142	2	12
Carroll	22	78	11	43	4	2
Cheshire	13	65	4	56	1	5
Coos	5	12	3	1	-	-
Grafton	9	5	6	4	1	2
Hillsborough	15	25	11	22	5	16
Merrimack	13	13	3	5	2	4
Rockingham	30	44	17	30	8	16
Strafford	19	220	9	186	3	6
Sullivan	3	5	3	5	-	-

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
New Hampshire, total	184	4 488	86	4 204	4	251
Belknap	12	92	4	56	-	-
Carroll	15	89	9	85	-	-
Cheshire	6	19	2	4	-	-
Coos	1	3	1	3	-	-
Grafton	12	283	5	227	-	-
Hillsborough	48	2 063	28	2 012	-	-
Merrimack	26	355	14	322	1	10
Rockingham	32	1 366	15	1 322	3	241
Strafford	26	202	5	160	-	-
Sullivan	6	17	3	13	-	-

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
New Hampshire, total	635	26 134	41 156	489	18 930	38 712	27.4	402	7 204	17 920
Belknap	21	583	27 762	17	442	26 000	30.9	11	140	12 727
Carroll	23	1 011	43 957	21	863	41 095	31.9	10	149	14 900
Cheshire	50	1 825	36 500	39	1 298	33 282	28.2	30	527	17 567
Coos	91	4 609	50 648	80	3 714	46 425	35.4	59	895	15 169
Grafton	126	4 555	36 151	88	3 260	37 045	30.5	86	1 295	15 058
Hillsborough	81	4 323	53 370	64	2 810	43 906	28.5	50	1 513	30 260
Merrimack	79	2 696	34 127	57	1 793	31 456	26.0	50	903	18 060
Rockingham	83	3 105	37 410	56	2 111	37 696	18.7	62	995	16 048
Strafford	32	1 314	41 063	26	1 006	38 692	29.5	17	308	18 118
Sullivan	49	2 114	43 143	41	1 634	39 854	21.5	27	480	17 778

Table 32. Grain Storage Capacity for Farms With Sales of \$2,500 and Over: 1974

Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
New Hampshire, total	188	153	18	5	6	3	698	572
Belknap	3	2	1	—	—	—	32	31
Carroll	5	4	—	1	—	—	34	19
Cheshire	19	13	4	—	2	—	48	50
Coos	23	22	—	—	1	—	76	47
Grafton	41	37	1	1	1	—	110	111
Hillsborough	28	24	4	—	—	—	111	79
Merrimack	27	16	2	4	2	2	101	68
Rockingham	23	17	5	—	—	—	101	85
Strafford	11	10	1	—	—	—	36	37
Sullivan	8	8	—	—	—	—	49	45

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

Part 1 of 4

Total (number)	Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland			
					Number reporting		Acres	
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms
New Hampshire, total	2 412	415	506 464	33 713	285 631	22 281	2 273	344
Belknap	113	19	18 462	1 710	9 743	717	111	18
Carroll	113	14	23 081	1 261	11 743	1 480	104	13
Cheshire	217	63	43 206	3 944	29 107	3 082	207	44
Coos	206	21	69 887	2 202	20 523	1 242	202	17
Grafton	378	65	104 378	8 223	44 572	3 629	365	59
Hillsborough	353	60	62 659	4 530	43 871	3 284	318	54
Merrimack	331	54	65 186	3 890	33 556	3 097	307	44
Rockingham	372	60	45 829	3 999	46 384	3 747	341	50
Strafford	164	30	25 448	1 745	19 092	1 270	155	21
Sullivan	165	29	48 328	2 209	27 039	731	163	24

Part 2 of 4

Harvested cropland	Farm production expenses				Value of machinery and equipment							
	Number reporting		Acres		Number reporting		Expenses (\$1,000)		Number reporting		Value (\$1,000)	
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms
New Hampshire, total	2 128	212	118 186	988	2 409	412	63 531	311	2 363	404	44 710	2 587
Belknap	97	12	4 113	28	113	19	1 673	14	110	19	1 521	124
Carroll	100	8	3 387	31	113	14	1 760	17	106	14	1 381	89
Cheshire	194	28	11 981	145	217	63	10 321	57	217	63	4 460	389
Coos	190	11	15 664	40	204	21	4 640	16	198	19	4 443	115
Grafton	346	25	21 975	102	378	65	8 263	29	375	62	7 681	399
Hillsborough	296	33	16 670	164	352	58	13 473	48	344	56	7 286	360
Merrimack	290	32	14 481	164	331	54	6 461	38	323	54	5 796	371
Rockingham	308	38	12 945	185	372	59	8 226	33	368	59	6 029	409
Strafford	151	10	6 742	51	164	30	4 973	33	162	30	2 705	195
Sullivan	156	15	10 228	78	165	29	3 739	25	160	28	3 407	138

Part 3 of 4

Market value of all agricultural products sold	Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value (\$1,000)		Number reporting		Value (\$1,000)	
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms
New Hampshire, total	2 412	415	72 192	79	1 296	106	17 194	32
Belknap	113	19	1 852	3	66	6	401	2
Carroll	113	14	1 920	4	83	4	522	2
Cheshire	217	63	11 147	13	119	11	528	5
Coos	206	21	5 392	3	88	4	614	2
Grafton	378	65	9 726	11	162	15	928	4
Hillsborough	353	60	14 993	11	211	19	4 896	5
Merrimack	331	54	7 669	9	168	16	1 617	4
Rockingham	372	60	9 160	12	224	19	3 635	5
Strafford	164	30	6 010	4	97	4	3 431	1
Sullivan	165	29	4 324	8	78	8	623	3

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
New Hampshire, total	1 391	75	69 198	237	363	29	8 899	66	461	89	1 311 754	1 832
Belknap	67	—	2 049	—	17	2	90	4	25	9	35 804	111
Carroll	45	6	1 658	16	23	1	323	1	28	3	42 853	66
Cheshire	121	15	7 757	68	34	7	497	20	35	17	151 166	537
Coos	154	7	9 352	19	31	—	210	—	21	3	7 156	60
Grafton	278	5	14 596	10	46	4	467	6	71	13	50 115	230
Hillsborough	170	12	7 789	29	53	4	3 286	8	68	7	641 074	67
Merrimack	207	14	9 932	33	59	3	487	7	81	11	98 275	219
Rockingham	153	3	5 270	7	54	4	3 167	8	64	7	192 433	108
Strafford	80	6	3 821	22	24	2	228	8	34	7	89 181	180
Sullivan	116	7	6 974	33	22	2	144	4	34	12	3 697	254

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of \$2,500 and Over

Ducks

	Inventory		Sales	
	Farms	Number	Farms	Number
New Hampshire, total	27	310	3	276
Grafton	7	30	~	~
Merrimack	3	32	~	~
Rockingham	4	70	1	(D)
Sullivan	5	30	~	~
All other	8	148	2	(D)
Geese				
New Hampshire, total	20	223	5	143
Grafton	3	16	~	~
Rockingham	6	108	3	102
Sullivan	3	14	~	~
All other	8	85	2	41

	Inventory		Sales	
	Farms	Number	Farms	Number
Pigeons & Squabs				
New Hampshire, total	4	365	1	(D)
All other	4	365	1	(D)
Pheasants				
New Hampshire, total	3	465	3	1 450
All other	3	465	3	1 450
Other Poultry				
New Hampshire, total	3	108	1	(D)
All other	3	108	1	(D)

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

Farms With Sales of \$2,500 and Over

Horses of All Ages

	Inventory		Sales	
	Farms	Number	Farms	Number
New Hampshire, total	223	1 626	60	225
Belknap	8	41	3	7
Carroll	15	62	2	(D)
Cheshire	21	178	2	(D)
Coos	14	50	3	2
Grafton	36	106	6	32
Hillsboro	38	372	11	29
Merrimack	33	289	9	33
Rockingham	38	349	17	76
Strafford	9	47	1	(D)
Sullivan	11	132	6	28

	Inventory		Sales	
	Farms	Number	Farms	Number
Mules, Burros, and Donkeys of All Ages				
New Hampshire, total	10	11	~	~
Coos	3	4	~	~
All other	7	7	~	~
Goats, Except Angora and Milk Goats				
New Hampshire, total	3	10	2	(D)
All other	3	10	2	(D)
Rabbits & Their Pelts				
New Hampshire, total	3	126	2	(D)
All other	3	126	2	(D)
Other Livestock				
New Hampshire, total	32	(X)	7	(X)
Hillsboro	10	(X)	1	(X)
Merrimack	8	(X)	2	(X)
Rockingham	5	(X)	~	(X)
Sullivan	6	(X)	4	(X)
All other	3	(X)	~	(X)

Table 3. Mink: 1974, not shown for New Hampshire

Farms With Sales of \$2,500 and Over

Table 4. Colonies of Bees: 1974

	Inventory of colonies of bees		Sales					
			Colonies of bees			Pounds of honey		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
New Hampshire, total	13	70	~	~	~	4	961	1
Grafton	5	8	~	~	~	~	~	~
All other	8	62	~	~	~	4	961	1

Table 5. Angora Goats: 1974, not shown for New Hampshire

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Gallons	Sales (\$1,000)
New Hampshire, total	4	65	3	12	1	2	(D)	(D)
All other	4	65	3	12	1	2	(D)	(D)

Table 7. Fish: 1974

Farms With Sales of \$2,500 and Over	Fish sales, 1974										Acres under water for fish production		
	Total		Any			Only pounds			Only number				
	Farms	Sales (\$1,000)	Forms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Forms	Number	Sales (\$1,000)	
Trout													
New Hampshire, total	6	46	(D)	(D)	6	225 266	-	-	-	4	25 266	16	6 10
All other	6	46	(D)	(D)	6	225 266	-	-	-	4	25 266	16	6 10

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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated			Harvested			Irrigated		
	Forms		Acres	Forms		Acres	Forms		Acres	Forms		Acres
	Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)	Quantity			Quantity		Other Hay (dry tons)	Quantity		Other Hay (dry tons)	Quantity	
New Hampshire, total	390	14 752	33 824	-	-	-	New Hampshire, total	38	1 883	3 487	-	-
Belknap	13	379	761	-	-	-	Coos	5	89	220	-	-
Carroll	9	297	651	-	-	-	Grafton	4	195	500	-	-
Cheshire	37	1 258	3 057	-	-	-	Hillsboro	12	504	945	-	-
Coos	24	1 460	3 164	-	-	-	Merrimack	4	321	316	-	-
Grafton	66	2 514	6 485	-	-	-	Rockingham	3	167	225	-	-
Hillsboro	65	3 022	5 928	-	-	-	Strafford	3	224	462	-	-
Merrimack	62	1 642	3 590	-	-	-	Sullivan	4	298	694	-	-
Rockingham	48	1 352	3 315	-	-	-	All other	3	85	125	-	-
Strafford	23	689	1 713	-	-	-						
Sullivan	43	2 139	5 160	-	-	-						
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)												
New Hampshire, total	810	44 826	80 163	-	-	-	New Hampshire, total	112	4 752	21 854	-	-
Belknap	33	1 521	2 440	-	-	-	Belknap	8	446	2 802	-	-
Carroll	22	983	1 664	-	-	-	Cheshire	12	659	2 573	-	-
Cheshire	75	4 857	7 951	-	-	-	Coos	18	696	2 958	-	-
Coos	105	8 813	16 795	-	-	-	Grafton	38	1 554	5 567	-	-
Grafton	188	10 541	19 652	-	-	-	Hillsboro	8	257	1 879	-	-
Hillsboro	93	4 001	6 700	-	-	-	Merrimack	9	284	1 326	-	-
Merrimack	113	5 090	8 627	-	-	-	Rockingham	5	147	730	-	-
Rockingham	81	3 793	6 865	-	-	-	Strafford	4	108	630	-	-
Strafford	38	1 793	3 359	-	-	-	Sullivan	8	529	2 869	-	-
Sullivan	62	3 434	6 110	-	-	-						
Small Grain Hay (dry tons)												
New Hampshire, total	23	553	772	-	-	-	New Hampshire, total	130	3 149	15 490	-	-
Cheshire	4	148	120	-	-	-	Belknap	3	56	399	-	-
Coos	3	120	125	-	-	-	Carroll	3	64	80	-	-
Grafton	6	131	325	-	-	-	Cheshire	8	209	1 091	-	-
All other	10	154	202	-	-	-	Coos	9	146	816	-	-
Wild Hay (dry tons)												
New Hampshire, total	111	4 073	5 422	1	(D)		New Hampshire, total	466	19 577	307 773	3	170
Belknap	6	246	377	-	(D)		Belknap	18	612	7 347	-	-
Carroll	6	160	174	1	(D)		Carroll	8	921	15 493	-	-
Cheshire	8	389	331	-			Cheshire	46	2 667	47 302	-	-
Coos	21	1 143	1 949	-			Coos	36	1 389	24 536	-	-
Grafton	19	729	913	-			Grafton	115	4 055	67 755	-	-
Hillsboro	12	277	392	-			Hillsboro	48	2 092	33 234	-	-
Merrimack	18	611	758	-			Merrimack	78	3 236	42 733	3	170
Rockingham	10	295	260	-			Rockingham	39	1 246	16 728	-	-
Strafford	7	80	98	-			Strafford	27	1 315	15 996	-	-
Sullivan	4	143	170	-			Sullivan	51	2 044	36 649	-	-
Field Corn for Silage or Green Chop (green tons)												
New Hampshire, total												

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

Farms With Sales
of \$2,500 and
Over

	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
Field Corn for Dry Fodder, Hogged or Grazed											
New Hampshire, total	7	83	(X)	—	—	Cheshire	3	4	18 000	1	(D)
All other	7	83	(X)	—	—	Grafton	3	3	15 793	1	(D)
Sorghums for Silage or Green Chop (green tons)											
New Hampshire, total	24	523	4 436	1	(D)	Hillsboro	8	20	78 814	5	16
Grafton	12	444	3 669	—	—	Rockingham	13	17	54 075	8	14
Merrimack	3	12	132	1	(D)	Strafford	7	29	47 700	3	5
Sullivan	4	22	250	—	—	Sullivan	3	2	7 080	—	—
All other	5	45	385	—	—	All other	4	4	14 792	2	(D)
All Other Crops											
New Hampshire, total	7	20	(X)	—	—	Tame Blueberries (lb)					
Hillsboro	4	4	(X)	—	—	New Hampshire, total	8	44	45 918	1	(D)
All other	3	16	(X)	—	—	All other	8	44	45 918	1	(D)
Strawberries (lb)											
New Hampshire, total	52	89	269 308	25	47	Wild Blueberries (lb)					
Belknap	3	2	10 067	1	(D)	New Hampshire, total	11	337	284 489	1	(D)
Carroll	8	8	22 987	4	2	Hillsboro	3	1	560	—	—

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							
Oats for Grain (bu)																		
New Hampshire, total	8	118	6 520	—	—	All other	4	163	2 806	—	—							
Cheshire	3	56	2 800	—	—	Rye for Grain (bu) — Con.												
All other	5	62	3 720	—	—													
Rye for Grain (bu)																		
New Hampshire, total	4	163	2 806	—	—	Dry Field and Seed Beans (100-lb bags)												

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales
of \$2,500 and
Over

	Harvested			Irrigated			Harvested			Irrigated						
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres					
Sweet Corn																
New Hampshire, total	173	2 027	37	477	—	Rockingham	28	37	—	17	22					
Belknap	10	35	2	(D)	—	Strafford	11	3	—	1	(D)					
Carroll	13	58	4	20	—	Tomatoes — Con.										
Cheshire	9	126	1	(D)	—											
Coos	7	21	—	—	—	Cucumbers and Pickles										
Grafton	20	64	—	—	—	New Hampshire, total	85	115	—	29	76					
Hillsboro	27	848	8	284	—	Belknap	4	1	—	2	(D)					
Merrimack	16	95	4	14	—	Carroll	3	1	—	2	(D)					
Rockingham	40	564	12	142	—	Cheshire	5	5	—	1	(D)					
Strafford	20	85	6	8	—	Coos	5	2	—	—	—					
Sullivan	11	133	—	—	—	Grafton	9	2	—	1	(D)					
Tomatoes																
New Hampshire, total	97	236	36	54	—	Hillsboro	15	40	—	5	27					
Belknap	5	2	2	(D)	—	Merrimack	7	2	—	1	(D)					
Carroll	5	3	1	(D)	—	Rockingham	25	54	—	14	42					
Cheshire	4	4	1	(D)	—	Strafford	10	3	—	1	(D)					
Coos	4	1	—	—	—	Watermelons										
Grafton	9	3	1	(D)	—	New Hampshire, total	17	7	—	5	1					
Hillsboro	20	174	8	23	—	Hillsboro	6	2	—	2	(D)					
Merrimack	9	5	3	3	—	Rockingham	5	2	—	1	(D)					
					—	All other	6	3	—	2	(D)					

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales
of \$2,500 and
Over

**Green Peas, Including
English, Excluding
Green Cowpeas**

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	48	104	12	62
Belknap	3	1	—	—
Carroll	3	4	1	—
Cheshire	4	4	—	—
Grafton	6	5	—	—
Hillsboro	9	66	3	55
Merrimack	4	5	—	—
Rockingham	13	12	7	(Z)
Strafford	3	5	1	—
All other	3	2	—	—

**Snap Beans, Bush
and Pole**

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	74	133	22	55
Belknap	8	6	3	2
Carroll	5	4	2	(D)
Cheshire	3	6	1	(D)
Coos	5	2	—	—
Grafton	9	3	1	(D)
Hillsboro	11	56	6	38
Merrimack	6	2	1	(D)
Rockingham	18	43	7	12
Strafford	7	9	1	(D)

Asparagus

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	11	5	3	1
Grafton	4	2	—	—
All other	7	3	—	—

Beets

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	24	8	10	4
Coos	4	1	—	—
Grafton	4	—	—	—
Hillsboro	5	4	3	2
Rockingham	6	1	4	1
All other	5	1	3	1

Broccoli

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	15	2	7	1
Rockingham	5	1	3	(Z)
All other	10	1	4	1

Brussel Sprouts

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	5	1	1	(D)
All other	5	1	1	(D)

Head Cabbage

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	45	227	17	153
Coos	4	1	—	—
Grafton	7	2	—	—
Hillsboro	6	134	4	128
Merrimack	3	2	3	2
Rockingham	16	81	8	22
All other	9	6	2	1

**Cantaloups and
Persian Melons**

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	11	4	3	1
All other	11	4	3	1

Carrots

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	27	11	11	3
Coos	4	1	—	—
Grafton	4	1	—	—
Hillsboro	6	2	4	1
Rockingham	8	4	5	1
All other	5	3	2	1

Cauliflower

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	15	7	5	2
Grafton	4	1	—	—
Rockingham	3	3	2	1
All other	8	3	3	1

Celery

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
New Hampshire, total	3	1	1	(D)
All other	3	1	1	(D)

	Harvested	Irrigated		
	Farms	Acres	Farms	Acres
Eggplant				
New Hampshire, total	12	4	3	1
Cheshire	3	2	—	—
All other	9	2	3	1
Head Lettuce				
New Hampshire, total	14	8	5	3
Hillsboro	3	1	1	(D)
Rockingham	4	4	1	(D)
All other	7	3	3	(Z)
Romaine Lettuce				
New Hampshire, total	3	5	3	5
All other	3	5	3	5
Other Lettuce				
New Hampshire, total	18	16	11	14
Grafton	4	1	—	—
Rockingham	7	11	7	11
All other	7	4	4	3
Lima Beans				
New Hampshire, total	3	2	2	(D)
All other	3	2	2	(D)
Muskmelons				
New Hampshire, total	4	2	2	(D)
All other	4	2	2	(D)
Dry Onions				
New Hampshire, total	7	2	3	1
All other	7	2	3	1
Green Onions				
New Hampshire, total	15	13	7	11
Hillsboro	3	1	1	(D)
Rockingham	7	12	4	10
All other	5	(Z)	2	(D)
Sweet Peppers				
New Hampshire, total	36	36	16	27
Carroll	3	(Z)	1	(Z)
Grafton	3	1	—	—
Hillsboro	8	25	4	22
Rockingham	12	6	8	4
All other	10	4	3	1
Hot Peppers				
New Hampshire, total	7	2	6	2
All other	7	2	6	2
Pumpkins				
New Hampshire, total	54	129	13	29
Belknap	4	3	1	1
Corroll	4	5	—	—
Cheshire	3	4	—	—
Grafton	3	1	—	—
Hillsboro	15	75	4	18
Merrimack	3	4	—	—
Rockingham	12	29	3	9
Strofford	7	2	5	1
All other	3	6	—	—
Radishes				
New Hampshire, total	10	2	4	1
All other	10	2	4	1
Rhubarb				
New Hampshire, total	4	1	1	(Z)
All other	4	1	1	(Z)

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales
of \$2,500 and
Over

	Harvested		Irrigated			Harvested		Irrigated	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Spinach									
New Hampshire, total	7	2	3	1					
All other	7	2	3	1					
Squash									
New Hampshire, total	75	700	20	229					
Belknap	5	1	1	(D)					
Carroll	5	3	2	(D)					
Cheshire	4	9	—	—					
Grafton	8	4	—	—					
Hillsboro	19	547	7	174					
Merrimack	3	25	—	—					
Rockingham	24	101	8	52					
Strafford	4	4	2	(D)					
All other	3	7	—	—					
Turnips									
New Hampshire, total			9	17			1	(D)	
Coos			4	1			—	—	
All other			5	16			1	(D)	
Other Vegetables									
New Hampshire, total			33	99			13	24	
Carroll			7	17			3	15	
Hillsboro			3	17			1	(D)	
Rockingham			8	37			4	6	
Strafford			8	25			4	2	
All other			7	4			1	(D)	

Table 11. Fruits and Nuts: 1974

Farms With Sales
of \$2,500 and
Over

	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
New Hampshire, total	46	953	126 914	34	36 782	33	90 132	31	13 422 744
Carroll	4	16	2 389	3	(D)	2	(D)	1	(D)
Grafton	3	122	14 330	2	(D)	2	(D)	2	(D)
Hillsboro	15	373	45 021	13	12 857	13	32 164	13	5 332 542
Merrimack	7	38	3 402	2	(D)	6	(D)	6	488 650
Rockingham	9	329	47 050	6	11 871	9	35 179	8	6 532 052
Strafford	3	58	11 442	3	(D)	1	(D)	1	(D)
Sullivan	3	13	2 950	3	2 950	—	—	—	—
Standard Apples (lb)									
New Hampshire, total	67	3 145	119 614	13	7 730	66	111 884	64	41 128 376
Carroll	6	66	2 319	1	(D)	6	(D)	5	387 500
Grafton	3	100	9 300	1	(D)	2	(D)	2	(D)
Hillsboro	25	1 589	54 817	5	2 110	25	52 707	25	21 914 424
Merrimack	13	283	10 680	1	(D)	13	(D)	12	4 362 528
Rockingham	13	967	38 642	3	2 800	13	35 842	13	12 610 924
Strafford	3	97	2 095	—	—	3	2 095	3	1 150 600
All other	4	43	1 761	2	(D)	4	(D)	4	(D)
Clingstone Peaches (lb)									
New Hampshire, total	4	2	210	1	(D)	3	(D)	2	(D)
All other	4	2	210	1	(D)	3	(D)	2	(D)
Freestone Peaches (lb)									
New Hampshire, total	19	54	4 532	9	1 540	13	2 992	12	408 840
Hillsboro	7	35	2 873	3	912	5	1 961	5	324 700
Rockingham	7	15	1 352	4	468	5	884	4	80 440
All other	5	4	307	2	160	3	147	3	3 700
Bartlett Pears (lb)									
New Hampshire, total	12	10	876	5	480	10	396	10	68 218
Hillsboro	4	3	242	2	(D)	4	(D)	4	35 208
Rockingham	5	3	249	1	(D)	5	(D)	5	32 260
All other	3	4	385	2	(D)	1	(D)	1	750
Pears, Excluding Bartlett (lb)									
New Hampshire, total	12	19	1 597	5	402	11	1 195	10	157 234
Hillsboro	5	9	523	2	(D)	5	(D)	5	51 854
Rockingham	4	8	915	1	(D)	4	(D)	4	103 680
All other	3	2	159	2	(D)	2	(D)	1	1 700
Grapes (tons, fresh)									
New Hampshire, total	6	19	10 050	4	(D)	2	(D)	2	(D)
All other	6	19	10 050	4	(D)	2	(D)	2	(D)
Plums (tons, fresh)									
New Hampshire, total	3	1	84	2	(D)	1	(D)	—	—
All other	3	1	84	2	(D)	1	(D)	—	—

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

Farms With Sales of \$2,500 and Over		Firewood and Fuelwood—Con.		Pulpwood	
	Farms	Sales (\$1,000)		Farms	Sales (\$1,000)
Standing Timber or Trees					
New Hampshire, total	113	435	Hillsboro	15	11
Belknap	4	7	Merrimack	17	11
Cheshire	14	59	Rockingham	12	9
Coos	10	32	Strafford	4	2
Grafton	26	80	Sullivan	6	5
Hillsboro	17	99			
Merrimack	16	68			
Rockingham	10	40			
Strafford	4	20			
Sullivan	10	20			
Firewood and Fuelwood					
New Hampshire, total	107	94	New Hampshire, total	82	242
Belknap	5	2	Carroll	7	11
Corroll	12	18	Cheshire	7	20
Cheshire	14	24	Coos	16	97
Coos	3	2	Grafton	20	48
Grafton	19	9	Hillsboro	6	10
			Merrimack	16	33
			Rockingham	3	16
			Sullivan	6	7

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over		Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)						
Nursery Products															
New Hampshire, total		41	(X)	416	443	New Hampshire, total		36	88 704	6	191				
Carroll		6	(X)	40	61	Belknap		4	7 700	-	14				
Grafton		9	(X)	47	89	Corroll		6	15 900	5	56				
Hillsboro		3	(X)	16	86	Coos		4	2 628	(Z)	6				
Merrimack		6	(X)	32	42	Grafton		3	4 526	-	7				
Rockingham		8	(X)	40	70	Hillsboro		4	10 314	-	8				
Strafford		3	(X)	29	34	Merrimack		3	3 720	-	17				
All other		6	(X)	212	61	Rockingham		7	30 634	-	36				
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants															
New Hampshire, total		86	1 046 134	10	4 898	Strafford		3	9 282	(Z)	42				
Belknap		8	72 500	-	168	Tomatoes Grown Under Glass or Other Protection									
Corroll		10	34 300	1	108	New Hampshire, total		15	28 568	(X)	35				
Cheshire		3	21 940	-	68	Corroll		5	7 100	(X)	4				
Coos		4	16 370	-	83	Hillsboro		4	10 950	(X)	15				
Grafton		6	20 754	2	180	All other		6	10 518	(X)	16				
Hillsboro		10	63 000	(Z)	543	Other Vegetables Grown Under Glass or Other Protection									
Merrimack		8	62 010	1	356	New Hampshire, total		5	2 328	(X)	2				
Rockingham		15	197 594	5	541	Corroll		3	2 000	(X)	1				
Strafford		18	542 482	(Z)	2 736										
Sullivan		4	15 184	(Z)	116										

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
Black			Japanese, Chinese, and Filipino	
New Hampshire, total ...	2	2	New Hampshire, total ...	4
American Indian			All other -----	4
New Hampshire, total ...	5	5	New Hampshire, total ...	4
All other -----	5	5	All other -----	2
			Others	
			New Hampshire, total ...	4
			All other -----	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-----	2 412	2 902	1 458	1 624					
Land in farms ----- acres-----	506 464	612 750	378 874	435 750					
Average size of farm ----- acres-----	210	211	260	268					
Approximate land area ----- acres-----	5 777 344	5 777 344	5 777 344	5 777 344					
Proportion in farms ----- percent-----	8.8	10.6	6.6	7.5					
Value of land and buildings ... \$1,000-----	285 631	146 315	212 284	100 579					
Average per farm ----- dollars-----	118 421	50 418	145 600	61 932					
Average per acre ----- dollars-----	564	239	560	231					
Farms by size:									
1 to 9 acres -----	172	163	98	96					
10 to 49 acres -----	360	443	137	147					
50 to 69 acres -----	160	181	69	64					
70 to 99 acres -----	222	275	104	106					
100 to 139 acres -----	275	337	142	162					
140 to 179 acres -----	229	270	130	160					
180 to 219 acres -----	196	271	138	149					
220 to 259 acres -----	143	183	106	111					
260 to 499 acres -----	423	504	332	397					
500 to 999 acres -----	191	227	166	192					
1,000 to 1,999 acres -----	36	42	32	35					
2,000 acres and over -----	5	6	4	5					
	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969				1974	1969		
Other cropland ----- farms----- acres-----		213	(NA)						
		5 589	9 657						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres-----		54	75						
		1 966	1 808						
Cropland on which all crops failed ----- farms----- acres-----		36	26						
		599	1 081						
Cropland in cultivated summer fallow ----- farms----- acres-----		47	62						
		739	1 648						
Cropland idle ----- farms----- acres-----		102	181						
		2 285	5 120						
Total woodland ----- farms----- acres-----		1 084	1 307						
		198 271	246 234						
Woodland pastured ----- farms----- acres-----		458	573						
		45 967	56 216						
	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969				1974	1969		
Total woodland - Continued									
Woodland not pastured ----- farms----- acres-----									
		945	1 069						
		152 304	190 018						
Other land ----- farms----- acres-----									
		1 013	(NA)						
		39 559	38 939						
Postureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----									
		315	338						
		16 808	22 548						
Improved postureland and rangeland ----- farms----- acres-----									
		161	181						
		7 044	9 699						
Unimproved postureland and rangeland ----- farms----- acres-----									
		196	223						
		9 764	12 849						
Land in house lots, barn lots, ponds, roads, wasteland, etc. ----- farms----- acres-----									
		924	889						
		22 751	16 391						

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-----	2 412	2 902	1 458	1 624					
Land in farms ----- acres-----	506 464	612 750	378 874	435 750					
Harvested cropland ----- acres-----	118 186	116 321	100 960	97 958					
Farms by tenure of farm operator:									
Full owners ----- number-----	1 600	2 060	795	945					
Land in farms ----- acres-----	290 920	364 966	182 126	217 500					
Harvested cropland ----- acres-----	45 156	50 399	32 470	36 251					
Part owners ----- number-----	713	760	590	617					
Land in farms ----- acres-----	201 658	234 916	185 113	205 958					
Harvested cropland ----- acres-----	68 125	61 483	63 844	57 499					
Tenants ----- number-----	99	82	73	62					
Land in farms ----- acres-----	13 886	12 868	11 635	12 292					
Harvested cropland ----- acres-----	4 905	4 439	4 646	4 208					
Percent of tenancy -----	4.1	2.8	5.0	3.8					
Block and other races, see text—									
Form operators by tenure: ¹									
All farm operators ----- number-----	15	(NA)	12	2					
Land in farms ----- acres-----	1 535	(NA)	1 313	270					
Harvested cropland ----- acres-----	563	(NA)	561	65					
Full owners ----- number-----	15	(NA)	12	1					
Land in farms ----- acres-----	1 535	(NA)	1 313	30					
Harvested cropland ----- acres-----	563	(NA)	561	—					
Part owners ----- number-----	—	(NA)	—	1					
Land in farms ----- acres-----	—	(NA)	—	240					
Harvested cropland ----- acres-----	—	(NA)	—	65					
Tenants ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Percent of tenancy -----	—	(NA)	—	—					
Farms by type of organization:									
Con.									
Partnership ----- number-----	(NA)	(NA)	(NA)	(NA)					
Land in farms ----- acres-----	(NA)	(NA)	(NA)	(NA)					
Corporation ----- number-----	(NA)	(NA)	(NA)	(NA)					
Land in farms ----- acres-----	(NA)	(NA)	(NA)	(NA)					
Other ----- number-----	(NA)	(NA)	(NA)	(NA)					
Other ----- number-----	(NA)	(NA)	(NA)	(NA)					
Farm operators by age group: ²									
Under 25 years -----	31	27	18	16					
25 to 34 years -----	267	201	136	104					
35 to 44 years -----	415	576	236	330					
45 to 54 years -----	612	776	401	467					
55 to 64 years -----	564	771	348	432					
65 years and over -----	448	551	257	275					
Average age -----	52.0	52.8	52.2	52.3					
Form operators by place of residence: ³									
On farm operated -----	1 925	2 420	1 145	1 419					
On another farm -----	29	22	35	88					
In a rural area, not on a farm -----	68	209	37	—					
In a city, town, or urban area -----	39	—	—	—					
Form operators reporting days of work off farm: ²									
None -----	760	(NA)	602	(NA)					
1 to 49 days -----	196	249	122	148					
50 to 99 days -----	63	119	28	59					
100 to 149 days -----	103	—	58	—					
150 to 199 days -----	143	263	57	114					
200 days and over -----	755	1 013	254	303					
Form operators by principal occupation: ²									
Farming -----	1 260	(NA)	1 059	(NA)					
Other -----	1 077	(NA)	337	(NA)					
Form operators reporting utilization of futures market -----	(NA)	(NA)	11	(NA)					
Form operators reporting agricultural contracts -----	(NA)	(NA)	111	(NA)					

¹1969 data are only for farms operated by Blacks. 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-----	145	301	141	301	639	(NA)
\$40,000 to \$99,999-----	321	317	21	10 658	10	368
\$20,000 to \$39,999-----	300	408	78		16	
\$10,000 to \$19,999-----	220	365	220	365		
\$5,000 to \$9,999-----	232	253	232	253		
\$2,500 to \$4,999-----	206	249	206	233		
Under \$2,500 (see text)-----	988	1 326	46	64	418	374
\$2,000 to \$2,499-----	156	100	(X)	(X)	2 410	885
\$1,500 to \$1,999-----	169	150	(X)	(X)		
\$1,000 to \$1,499-----	207	137	(X)	(X)	55	71
Under \$1,000 (see text)-----	456	939	(X)	(X)	1 474	373
Market value of agricultural products sold						
\$1,000-----	72 192	48 642	70 267	46 782	\$1,000-----	184
Average per farm-----	29 931	16 761	48 194	28 806	farms-----	1 199
Crops, including hay-----	1 184	1 365	639	(NA)	farms-----	121
\$1,000-----	11 237	9 774	10 658	6 368	\$1,000-----	5 697
Nursery and greenhouse products-----	178	134	97		farms-----	142
\$1,000-----	5 956	5 891	2 873		\$1,000-----	3 777
Forest products-----	466	429	327	316		
\$1,000-----	1 238	595	1 158	522		
Livestock, poultry, and their products-----	1 650	1 892	1 100	1 335		
\$1,000-----	53 761	38 273	52 561	37 020		
Poultry and poultry products-----	330	(NA)	223	298		
\$1,000-----	17 861	(NA)	17 722	11 746		
Specified products sold:						
Crops-----			forms-----	639	10 658	6 368
Grains-----			\$1,000-----	1	21	16
Tobacco-----			farms-----	78	78	36
Cotton and cottonseed-----			\$1,000-----	—	—	—
Field seeds, hay, forage, and silage-----			farms-----	—	418	374
Other field crops-----			\$1,000-----	—	2 410	885
Vegetables, sweet corn, and melons-----			farms-----	55	55	71
Fruits, nuts, and berries-----			\$1,000-----	1 474	1 474	373
Livestock, poultry, and their products-----			farms-----	184	163	163
Poultry and poultry products-----			\$1,000-----	1 199	1 199	1 297
Dairy products-----			farms-----	121	121	142
Cattle and calves-----			\$1,000-----	5 697	5 697	3 777
Hogs and pigs-----			farms-----	—	—	—
Sheep, lambs, and wool-----			\$1,000-----	—	—	—
Other livestock and livestock products-----			farms-----	—	—	—

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 sold¹						
1 071	(NA)	287	(NA)			
Income from farm-related sources before taxes and expenses¹						
709	(NA)	452	(NA)			
\$1,000-----	1 318	(NA)	979	(NA)		
Customwork and other agricultural services-----	303	343	204	198		
\$1,000-----	558	443	449	319		
Recreational services-----	31	69	17	29		
\$1,000-----	185	147	87	108		
Government farm programs-----	337	617	257	411		
\$1,000-----	298	161	264	126		
Rent of farmland or from lease or sale of allotments-----	129	(NA)	60	(NA)		
\$1,000-----	121	(NA)	64	(NA)		
Other farm-related sources-----	86	(NA)	59	(NA)		
\$1,000-----	155	(NA)	114	(NA)		
Expenses for farm-related income sources ¹ -----	194	(NA)	105	(NA)		
\$1,000-----	428	(NA)	268	(NA)		
Total family income from off-farm sources²						
900						
Nanfarm business, excluding farm related						
183						
Cash wages, salaries, commissions, and tips						
547						
Interest, dividends, or royalties						
442						
Federal Social Security, pensions, retirement pay, etc.						
1116						
Rent income of nonfarm property						
83						
205						

¹See text. ²1974 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 expenses¹								
2 409	2 902	1 458	1 624					
\$1,000-----	63 531	41 042	61 279	38 541				
Forms with-----								
\$1 to \$999-----	448	729	33	72				
\$1,000 to \$1,999-----	322	367	58					
\$2,000 to \$2,999-----	211	199	72	68				
\$3,000 to \$4,999-----	236	249	139	169				
\$5,000 to \$9,999-----	237	391	212	361				
\$10,000 to \$19,999-----	247		247	405				
\$20,000 to \$39,999-----	324		320	339				
\$40,000 to \$59,999-----	153		152					
\$60,000 and over-----	231		225	210				
Livestock and poultry purchased								
	1 024	1 224	614	808				
\$1,000-----	5 244	2 763	5 061	2 629				
Feed for livestock and poultry purchased								
	1 799	2 049	1 109	1 324				
\$1,000-----	22 152	13 810	21 504	13 293				
Commercially mixed formula feeds								
	1 527	1 692	1 068	1 275				
\$1,000-----	20 801	12 964	20 357	12 595				
Feed ingredients								
	(NA)	(NA)	165	62				
\$1,000-----	(NA)	(NA)	180	150				
Whole grains								
	(NA)	(NA)	225	79				
\$1,000-----	(NA)	(NA)	494	207				
Hay, green chop, and silage								
	(NA)	(NA)	229	303				
\$1,000-----	(NA)	(NA)	473	341				
Animal health costs for livestock and poultry								
	(NA)	(NA)	807	(NA)				
\$1,000-----	(NA)	(NA)	500	(NA)				
Seeds, bulbs, plants, and trees purchased								
	1 245		1 286		877		851	
\$1,000-----	1 153		433		1 104		394	
Commercial fertilizer purchased								
	1 395		1 627		922		1 081	
\$1,000-----	2 202		1 130		2 092		1 033	
Other agricultural chemicals purchased								
	974		(NA)		701		(NA)	
\$1,000-----	812		616		777		566	
Lime								
	(NA)		601		233		407	
\$1,000-----	(NA)		160		151		136	
Gasoline and other petroleum fuel and oil for farm business								
	2 337		2 839		1 433		1 623	
\$1,000-----	2 564		1 567		2 370		1 372	
Gasoline								
	(NA)		(NA)		1 387		1 606	
\$1,000-----	(NA)		(NA)		1 345		961	
Diesel oil								
	(NA)		(NA)		503		355	
\$1,000-----	(NA)		(NA)		313		115	
LP gas, butane, and propane								
	(NA)		(NA)		265		257	
\$1,000-----	(NA)		(NA)		184		53	
Motor oil, grease, piped gas, kerosene, and fuel oil								
	(NA)		(NA)		(NA)		1 433	
\$1,000-----	(NA)		(NA)		(NA)		528	
Hired farm labor								
	1 010		1 603		793		1 187	
\$1,000-----	8 466		6 379		8 159		6 028	
Contract labor								
	120		826		84		100	
\$1,000-----	232		572		217		159	
Machine hire and customwork								
	534		(NA)		378		502	
\$1,000-----	346		(NA)		321		253	
All other production expenses								
	2 166		2 472		1 454		1 611	
\$1,000-----	20 360		13 771		19 174		12 815	

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
All Machinery and Equipment							
Estimated market value of all machinery and equipment		2 363	2 823	1 449	1 600		
\$1,000		44 710	25 438	35 666	19 807		
Average per farm	dollars	18 921	9 010	24 614	12 379		
Farms by value group:							
\$1 to \$999		18	177	5	407		
\$1,000 to \$4,999		406	1 102	135			
\$5,000 to \$9,999		547	708	216	454		
\$10,000 to \$19,999		534	484	359	416		
\$20,000 to \$29,999		405		321	182		
\$30,000 to \$49,999		308		275	101		
\$50,000 to \$69,999		81	352	76	40		
\$70,000 and over		64		62			
Selected Machinery and Equipment—Con.							
Grain and bean combines, self-propelled				5	8	5	4
farms				5	8	5	4
number				—	4	—	—
mfd in last 5 years, number							
Corn heads for combines				53	100	51	63
farms				55	110	53	65
number				14	41	14	27
mfd in last 5 years, number							
Other cornpickers and picker-shellers				32		27	27
farms				32		27	27
number				10		10	10
mfd in last 5 years, number							
Mower conditioners				570	(NA)	435	(NA)
farms				605	(NA)	462	(NA)
number				283	(NA)	248	(NA)
mfd in last 5 years, number							
Pickup balers				1 149	1 225	843	879
farms				1 197	1 266	880	915
number				294	461	255	379
mfd in last 5 years, number							
Windrowers, pull and self-propelled				339	(NA)	265	241
farms				361	(NA)	283	275
number				112	(NA)	99	130
mfd in last 5 years, number							
Field forage harvesters, shear bar or flywheel type				507	(NA)	456	350
farms				612	(NA)	556	385
number				198	(NA)	181	194
mfd in last 5 years, number							

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

Inventory				Sales					
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Forms	Number	Forms	Number	Forms	Number	Farms	Number		
Any livestock or poultry	1974	1 808	(X)	1 131	(X)	1 650	(X)	52 561	
Any cattle, hogs, or sheep	1974	1 540	(X)	979	(X)	1 382	(X)	4 995	
1969	1 734	(X)	1 106	(X)	1 570	(X)	1 113		
Cattle and calves	1974	1 391	69 198	937	63 303	1 214	27 863	25 979	
1969	1 583	69 089	1 069	63 329	1 399	32 445	1 073	3 031	
Forms with—									
1 to 4	1974	173	441	52	118	283	697	91	
5 to 9	1974	178	1 177	47	331	206	1 382	122	
10 to 19	1974	230	3 132	99	1 389	257	3 537	217	
20 to 49	1974	313	10 214	253	8 560	336	10 728	3 582	
50 to 99	1974	299	21 507	295	21 272	108	6 974	104	
100 to 199	1974	150	19 806	144	18 912	19	2 507	6 728	
200 to 499	1974	47	(D)	46	(D)	4	(D)	2 507	
500 and over	1974	1	(D)	1	(D)	1	(D)	(D)	
Cows and heifers that had calved	1974	1 236	37 869	866	35 187	(NA)	(NA)	(NA)	
1969	1 331	38 858	992	36 917	(NA)	(NA)	(NA)	(NA)	
Beef cows	1974	538	4 467	258	2 697	(NA)	(NA)	(NA)	
1969	(NA)	3 858	203	3 003	(NA)	(NA)	(NA)	(NA)	
Milk cows	1974	934	33 402	751	32 490	(NA)	(NA)	(NA)	
1969	1 106	35 000	903	33 914	(NA)	(NA)	(NA)	(NA)	
Dairy products sold	1974	(X)	(X)	(X)	(X)	(X)	671	(X)	
1969	(X)	(X)	(X)	(X)	(X)	(X)	877	(X)	
Inventory, 1974				Sales, 1974—Farms with sales of \$2,500 and over					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (\$1,000)			
Forms	Number	Forms	Number	Forms	Number	Farms	Number		
Beef cows		538	4 467	258	2 697	Cattle sold	792	10 898	3 890
Forms with—						Farms with—			
1 to 4	1974	278	627	125	263	1 to 4	210	558	162
5 to 9	1974	115	748	49	308	5 to 9	234	1 555	498
10 to 19	1974	90	1 131	41	525	10 to 19	219	2 898	894
20 to 49	1974	46	1 285	35	1 010	20 to 49	111	3 275	1 093
50 to 99	1974	9	676	8	591	50 to 99	13	(D)	(D)
100 to 199	1974	—	—	—	—	100 to 199	2	(D)	(D)
200 to 499	1974	—	—	—	—	200 to 499	2	(D)	(D)
500 and over	1974	—	—	—	—	500 and over	1	(D)	(D)
Milk cows		934	33 402	751	32 490	Calves sold	739	15 081	604
Forms with—						Farms with—			
1 or 2	1974	180	255	66	91	1 or 2	72	104	7
3 or 4	1974	62	203	27	92	3 or 4	49	173	12
5 to 9	1974	53	357	33	236	5 to 9	97	646	39
10 to 19	1974	67	973	60	886	10 to 19	208	2 831	121
20 to 49	1974	317	10 589	314	10 472	20 to 49	261	7 571	287
50 to 99	1974	199	12 893	196	12 681	50 to 99	46	2 986	101
100 to 199	1974	45	(D)	44	(D)	100 to 199	6	770	37
200 to 499	1974	11	(D)	11	(D)	200 to 499	—	—	—
500 and over	1974	—	—	—	—	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	757	22 434	Cattle fattened on grains and concentrates	1974	69	2 198	1 010
	1969	987	23 084		1969	43	354	(NA)
Beef heifers	1974	211	2 022	Farms with—	1974	40	152	54
Milk heifers	1974	643	20 412	1 to 9	1974	18	241	77
Steers, steer calves, bulls, and bull calves	1974	609	5 682	10 to 19	1974	7	212	62
	1969	692	3 328	20 to 49	1974	—	—	—
				50 to 99	1974	2	(D)	(D)
				100 to 199	1974	1	(D)	(D)
				200 to 499	1974	1	(D)	(D)
				500 and over	1974	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		
Hogs and pigs	1974	363	8 899	192	7 213	203	10 496	8 241	434	
	1969	225	8 941	118	7 756	130	13 181	11 660	(NA)	
Farms with—										
1 to 4	1974	200	464	97	236	60	139	28	71	4
5 to 9	1974	62	401	31	197	30	190	7	51	3
10 to 24	1974	42	602	27	389	43	708	24	406	17
25 to 49	1974	27	899	10	320	26	886	16	574	29
50 to 99	1974	12	748	8	518	16	1 196	13	986	34
100 to 199	1974	12	1 751	12	1 751	13	1 761	10	1 356	43
200 to 499	1974	4	(D)	3	(D)	12	(D)	9	(D)	(D)
500 and over	1974	4	(D)	4	(D)	3	(D)	3	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	85	3 887	47	2 926	73
	1969	(X)	(X)	(X)	(X)	44	1 508	28	1 212	(NA)
Sheep and lambs	1974	273	5 939	108	2 782	198	3 111	81	1 596	(NA)
	1969	273	5 293	84	1 811	208	3 637	66	1 246	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	2 086	115 040
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	88	(X)	68
Goats	1974	(NA)	(NA)	6	75	(NA)	(NA)	4	19	2
	1969	(NA)	(NA)	19	178	(NA)	(NA)	7	82	(NA)
Horses and ponies	1974	544	2 887	260	1 823	110	326	64	244	400
	1969	704	2 873	(NA)	(NA)	93	382	(NA)	(NA)	(NA)
Inventory— Farms with sales of \$2,500 and over		Inventory				Inventory				
Farms		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
Farms		Farms	Number	Farms		Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	88	1 295	Litters of pigs farrowed between—						
	1969	53	1 095	December 1 of preceding year and November 30	1974	156	1 748	94	1 371	
Other hogs and pigs	1974	181	5 918	1969	81	1 720	57	1 522		
	1969	108	6 661	December 1 of preceding year and May 31	1974	122	898	76	677	
Lambs under 1 year old	1974	86	787	1969	62	871	47	766		
Ewes 1 year old or older	1974	93	1 782	June 1 and November 30	1974	121	850	80	694	
Rams and wethers	1974	85	213	1969	69	849	47	756		

¹Pounds 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	494	(X)	293	(X)	221	(X)	175	(X)
	1969	(NA)	(X)	353	(X)	(NA)	(X)	274	(X)
Chickens 3 months old or older	1974	461	1 311 754	263	1 293 942	185	1 076 741	143	1 071 044
	1969	473	1 568 318	322	1 543 048	259	1 369 281	237	1 347 451
Hens and pullets of laying age	1974	441	1 055 839	255	1 039 712	163	841 795	126	836 353
	1969	446	1 310 433	305	1 294 203	242	1 057 201	220	1 035 721
Farms with—									
1 to 99	1974	308	7 663	136	3 878	55	1 525	24	795
100 to 399	1974	44	7 381	32	5 439	19	4 317	15	3 505
400 to 1,599	1974	19	17 755	18	17 355	17	13 729	16	13 329
1,600 to 3,199	1974	12	28 350	12	28 350	16	37 258	16	37 258
3,200 to 9,999	1974	31	180 772	31	180 772	34	180 981	33	177 481
10,000 to 19,999	1974	13	152 500	12	142 500	11	145 400	11	145 400
20,000 to 49,999	1974	9	(D)	9	(D)	7	(D)	7	(D)
50,000 to 99,999	1974	3	(D)	3	(D)	3	(D)	3	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	37	28 998	25	28 443	22	89 814	15	89 628
	1969	24	138 070	17	137 600	32	823 601	31	821 801
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	330	17 861	223	17 722
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	298	11 746

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	255	1 039 712	126	836 353	Turkeys	1974
	1969	305	1 294 203	220	1 035 721		1969
Hens for table or market egg production	1974	243	905 688	114	701 878	Turkeys for slaughter	1974
Hens for hatching egg production	1974	16	134 024	14	134 475	Heavy breed	1974
Pullets 3 months old or older	1974	27	221 183	11	212 756	Light breed	1974
	1969	49	234 304	18	292 351	Turkey hens for breeding	1974
Roosters and male chickens for breeding	1974	59	33 047	25	21 935		1969
Pullet chicks and pullets under 3 months old	1974	27	232 989	9	179 913	Other poultry	1974
							1969

Table 10. Crops: 1974 and 1969

All farms							
Forms		Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		564	549	21 469	14 930	(X)	(X)
Sorghums for all purposes		36	21	728	272	(X)	(X)
Soybeans for beans (bushels)		4	—	27	—	430	—
Peanuts for nuts (pounds)		—	—	—	—	—	—
Wheat (bushels)		2	1	8	10	160	100
Other small grains for grain		17	33	304	586	(X)	(X)
Cotton (bales)		—	—	—	—	—	—
Tobacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		122	(NA)	659	(NA)	117 125	(NA)
Sweetpotatoes (bushels)		—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)		1 702	1 880	89 472	90 631	157 290	161 584
Vegetables, sweet corn, or melons for sale		337	325	4 175	3 715	(X)	(X)
Land in orchards		184	195	4 488	4 973	(X)	(X)
Berries for sale		137	175	612	1 003	(X)	(X)
Other crops		197	(NA)	979	768	(X)	(X)
Farms with sales of \$2,500 and over							
Forms		Acres		Quantity harvested		Irrigated land	
1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		34	30	919	419	—	—
Corn for silage or green chop (tons, green)		466	459	19 577	13 634	307 773	244 452
Corn for dry fodder, hogged or grazed		7	22	83	119	(X)	(X)
Sorghums for grain (bushels)		—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.		25	(NA)	526	167	(X)	(X)
Alfalfa hay (tons, dry)		390	446	14 752	14 837	33 824	37 998

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

			Irrigated land		Commercial fertilizer used							
					Total		Dry		Liquid			
Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	1974	749	34 495	(X)	—	—	168	4 984	165	739	4	12
	1969	932	42 962	(X)	—	—	345	9 276	339	1 675	11	81
Improved pasture	1974	161	7 044	(X)	—	—	49	1 336	49	186	—	—
	1969	181	9 699	(X)	—	—	65	1 651	65	306	—	—
Corn for all purposes	1974	490	20 579	(X)	3	170	389	18 457	369	5 112	48	326
	1969	478	14 172	(X)	—	—	416	12 677	401	4 043	38	288
Sorghums for all purposes	1974	25	526	(X)	1	6	14	206	13	156	1	1
	1969	14	167	(X)	—	—	13	122	12	30	1	1
Wheat (bushels)	1974	2	8	160	—	—	1	6	1	2	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—	—
Oats (bushels)	1974	8	118	6 520	—	—	5	86	5	15	—	—
	1969	14	226	9 669	—	—	10	183	(NA)	32	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—	—
Rye (bushels)	1974	4	163	2 806	—	—	3	134	3	4	—	—
	1969	6	301	6 123	—	—	2	96	(NA)	21	(NA)	—
Other small grains for grain	1974	2	5	(X)	—	—	1	4	1	(Z)	—	—
Soybeans for beans (bushels)	1974	3	26	415	—	—	1	2	1	1	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—	—
Hay crops (tons, dry)	1974	1 038	73 988	136 118	1	4	360	21 737	348	3 271	28	230
	1969	1 116	74 161	139 957	2	11	435	22 678	431	4 016	13	100
Field seed crops	1974	2	16	(X)	—	—	1	15	1	10	—	—
	1969	7	81	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	73	606	108 987	3	25	52	584	52	545	—	—
	1969	99	740	160 515	6	189	73	726	(NA)	627	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	196	3 902	(X)	52	1 248	148	3 046	147	1 370	1	2
	1969	172	3 400	(X)	44	1 103	143	2 737	142	958	5	148
Land in orchards	1974	86	4 204	(X)	4	251	71	3 967	71	468	—	—
	1969	89	4 539	(X)	4	32	77	4 277	77	605	1	7

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	73	494	(X)	26	62	33	91	33	39	—
	1969	86	738	(X)	26	48	30	182	30	106	—
Nursery and greenhouse products	1974	134	809	(X)	27	277	67	508	62	420	19
	1969	97	494	(X)	20	73	59	336	49	133	14
Other crops	1974	12	30	(X)	—	—	4	4	4	2	5

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

	1974	1969	1974	1969
Total chemical costs, including fertilizer and lime	farms	1 005	1 200	
Commercial fertilizer	farms	2 868	1 598	Sprays, dusts, granules, fumigants, etc. to control—Continued
acres on which used	farms	922	938	Diseases in crops and orchards
tons	farms	55 237	55 041	farms
Lime	farms	12 925	13 131	acres on which used
acres on which used	farms	2 092	1 033	\$1,000
tons	farms	233	407	farms
Insects on hay crops	farms	6 355	8 419	acres on which used
acres on which used	farms	11 208	12 879	\$1,000
Insects on other crops	farms	151	136	Weeds or grass in crops
acres on which used	farms	38	19	farms
tons	farms	1 480	554	acres on which used
Nematodes in crops	farms	13	1	\$1,000
acres on which used	farms	10 545	7 272	Weeds or brush in pasture
tons	farms	270	169	farms
acres on which used	farms	13	6	acres on which used
tons	farms	289	14	Weeds on all other land
acres on which used	farms	3	(2)	farms
tons	farms			acres on which used
\$1,000	farms			\$1,000
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms			Chemicals for defoliation or for growth control
Insect control on livestock and poultry	farms			of crops or thinning of fruit
Other chemicals (see text)	farms			farms
				acres on which used
				\$1,000

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

	1974	1969	1974	1969
Forms irrigated in census year	farms	87	73	Land irrigated by—Continued
Proportion of farms	percent	6.0	4.4	Self-propelled sprinkler systems
Total land irrigated	acres	2 056	1 458	farms
Average per farm	acres	23.6	19.9	acres
Cropland irrigated	farms	87	73	Other sprinkler systems
acres	farms	2 056	1 458	farms
Harvested cropland irrigated	farms	87	73	acres
acres	farms	2 043	1 451	Land in irrigated farms
Cropland pasture irrigated	farms	—	—	farms
acres	farms	—	—	acres
acres	farms	—	—	Cropland
acres	farms	—	—	acres
acres	farms	—	—	Harvested cropland
acres	farms	—	—	acres
acres	farms	—	—	Farms not irrigated in 1974 but irrigated
acres	farms	—	—	between 1970 and 1973
acres	farms	—	—	farms
acres	farms	—	—	acres irrigated in most recent year
acres	farms	—	—	(X)
acres	farms	—	—	(X)
acres	farms	—	—	Farms with artificial drainage
acres	farms	—	—	farms
acres	farms	—	—	percent
acres	farms	—	—	Land in farms with drainage
acres	farms	—	—	acres
acres	farms	—	—	Average per farm
acres	farms	—	—	acres
acres	farms	—	—	Artificial ponds, pits, reservoirs, and earthen tanks
acres	farms	—	—	farms
acres	farms	—	—	number
acres	farms	—	—	acres
Estimated quantity of irrigation water applied	acre-feet	1 425	861	
Average per acre irrigated	acre-feet	0.7	0.6	
Land irrigated by—				
Furrows or ditches	farms	8	(NA)	
acres	farms	94	(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	635	489
	\$1,000	26 134	402
Farms by size of debt owed:			
Under \$5,000		106	81
\$5,000 to \$9,999		99	74
\$10,000 to \$29,999		184	150
\$30,000 to \$49,999		98	72
\$50,000 and over		148	112
			31

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

Forms	Workers		Dollars (\$1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—								
150 days or more	465	535	1 414	1 251	5 977	465	396	398
25 to 149 days	396	979	2 210	4 941	1 767	5 977	1 767	416
Less than 25 days	398	(NA)	3 390	(NA)	416	1 414	2 210	3 390
Total contract labor	84	100			217	159		
Farms reporting number of contract workers furnished by contractor	37	(NA)	273	(NA)	161	(NA)		

	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	793	465	396	398
Cash wages paid \$1,000	8 159	5 977	1 767	416
Number of workers	7 014	1 414	2 210	3 390
Farms with—				
1 worker	151	229	127	77
2 workers	151	114	80	74
3 or 4 workers	162	62	98	81
5 to 9 workers	177	42	41	78
10 workers and over	152	18	50	88

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-----	113	155	66	79					
Land in farms ----- acres-----	18 462	32 593	12 603	18 854					
Average size of farm ----- acres-----	163	210	191	239					
Approximate land area ----- acres-----	256 064	256 064	256 064	256 064					
Proportion in farms ----- percent-----	7.2	12.7	4.9	7.4					
Value of land and buildings ----- \$1,000-----	9 743	6 469	6 218	3 802					
Average per farm ----- dollars-----	86 219	41 736	94 213	48 132					
Average per acre ----- dollars-----	528	198	493	202					
Farms by size:									
1 to 9 acres -----	11	6	6	5					
10 to 49 acres -----	24	27	12	8					
50 to 69 acres -----	3	9	2	5					
70 to 99 acres -----	11	7	2	4					
100 to 139 acres -----	9	24	4	14					
140 to 179 acres -----	13	21	9	7					
180 to 219 acres -----	6	15	3	5					
220 to 259 acres -----	8	6	7	4					
260 to 499 acres -----	24	20	17	12					
500 to 999 acres -----	4	19	4	15					
1,000 to 1,999 acres -----	-	1	-	-					
2,000 acres and over -----	-	-	-	-					
	Farms with sales of \$2,500 and over								
	1974								
Other cropland ----- farms-----		12	(NA)						
acres-----		138	864						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms-----		7	3						
acres-----		78	35						
Cropland on which all crops failed ----- farms-----		2	2						
acres-----		11	105						
Cropland in cultivated summer fallow ----- farms-----		2	2						
acres-----		16	163						
Cropland idle ----- farms-----		3	11						
acres-----		33	561						
Total woodland ----- farms-----		48	58						
acres-----		6 518	10 203						
Woodland pastured ----- farms-----		21	28						
acres-----		1 526	2 706						
	Farms with sales of \$2,500 and over								
	1974								
	Total woodland - Continued								
Woodland not pastured ----- farms-----									
acres-----									
Other land ----- farms-----									
acres-----									
Postureland and rangeland, other than cropland and woodland pasture ----- farms-----									
acres-----									
Improved postureland and rangeland ----- farms-----									
acres-----									
Unimproved postureland and rangeland ----- farms-----									
acres-----									
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----									
acres-----									
	Farms with sales of \$2,500 and over								
	1974								

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-----	113	155	66	79					
Land in farms ----- acres-----	18 462	32 593	12 603	18 854					
Harvested cropland ----- acres-----	4 113	4 657	3 465	3 461					
Farms by tenure of farm operator:									
Full owners ----- number-----	79	121	39	52					
Land in farms ----- acres-----	10 329	22 707	5 241	11 158					
Harvested cropland ----- acres-----	1 204	2 826	761	1 744					
Part owners ----- number-----	33	29	27	22					
Land in farms ----- acres-----	8 132	9 381	7 362	7 191					
Harvested cropland ----- acres-----	2 908	1 800	2 704	1 686					
Tenants ----- number-----	1	5	-	5					
Land in farms ----- acres-----	1	505	-	505					
Harvested cropland ----- acres-----	1	31	-	31					
Percent of tenancy -----	0.9	3.2	-	6.3					
Black and other races, see text-----									
Form operators by tenure: ¹									
All farm operators ----- number-----	-	(NA)	-	-					
Land in farms ----- acres-----	-	(NA)	-	-					
Harvested cropland ----- acres-----	-	(NA)	-	-					
Full owners ----- number-----	-	(NA)	-	-					
Land in farms ----- acres-----	-	(NA)	-	-					
Harvested cropland ----- acres-----	-	(NA)	-	-					
Part owners ----- number-----	-	(NA)	-	-					
Land in farms ----- acres-----	-	(NA)	-	-					
Harvested cropland ----- acres-----	-	(NA)	-	-					
Tenants ----- number-----	-	(NA)	-	-					
Land in farms ----- acres-----	-	(NA)	-	-					
Harvested cropland ----- acres-----	-	(NA)	-	-					
Percent of tenancy -----	-	(NA)	-	-					
Farms by type of organization:									
Partnership ----- number-----									
Land in farms ----- acres-----									
Corporation ----- number-----									
Land in farms ----- acres-----									
Other ----- number-----									
Land in farms ----- acres-----									
Form operators by age group: ¹									
Under 25 years -----									
25 to 34 years -----									
35 to 44 years -----									
45 to 54 years -----									
55 to 64 years -----									
65 years and over -----									
Average age -----									
Form operators by place of residence: ²									
On farm operated -----									
On another farm -----									
In a rural area, not on a farm -----									
In a city, town, or urban area -----									
Form operators reporting days of work off farm: ²									
None -----									
1 to 49 days -----									
50 to 99 days -----									
100 to 149 days -----									
150 to 199 days -----									
200 days and over -----									
Form operators by principal occupation: ²									
Farming -----									
Other -----									
Form operators reporting utilization of futures market -----									
Form operators reporting agricultural contracts -----									

¹1969 data are only for farms operated by Blacks. 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-----	4	9	4	9		
\$40,000 to \$99,999-----	9		9			
\$20,000 to \$39,999-----	16	14	16	14		
\$10,000 to \$19,999-----	9	15	9	15		
\$5,000 to \$9,999-----	12	16	12	16		
\$2,500 to \$4,999-----	15	13	15	12		
Under \$2,500 (see text)-----	48	88	1	13		
\$2,000 to \$2,499-----	3	3	(X)	(X)		
\$1,500 to \$1,999-----	8	13	(X)	(X)		
\$1,000 to \$1,499-----	17	5	(X)	(X)		
Under \$1,000 (see text)-----	20	67	(X)	(X)		
Market value of agricultural products sold						
sold ----- \$1,000-----	1 852	1 639	1 801	1 536		
Average per farm ----- dollars-----	16 385	10 572	27 289	19 448		
Crops, including hay-----farms-----\$1,000-----	55	78	27	(NA)	44	52
\$1,000-----	212	345	185	198	1 410	1 204
Nursery and greenhouse products -----farms-----\$1,000-----	13	9	5		11	9
\$1,000-----	189	185	113		482	458
Forest products -----farms-----\$1,000-----	18	16	13		28	37
\$1,000-----	23	22	21		834	625
Livestock, poultry, and their products -----farms-----\$1,000-----	67	72	44	52	33	(NA)
\$1,000-----	1 428	1 271	1 410	1 204	79	117
Poultry and poultry products -----farms-----\$1,000-----	15	(NA)	11	9	6	(NA)
\$1,000-----	484	(NA)	482	458	9	3
Specified products sold:						
Crops -----farms-----\$1,000-----					27	(NA)
\$1,000-----					185	198
Grains -----farms-----\$1,000-----					-	-
\$1,000-----					-	-
Tobacco -----farms-----\$1,000-----					-	-
\$1,000-----					-	-
Cotton and cottonseed -----farms-----\$1,000-----					-	-
\$1,000-----					-	-
Field seeds, hay, forage, and silage -----farms-----\$1,000-----					13	15
\$1,000-----					76	17
Other field crops -----farms-----\$1,000-----					3	4
\$1,000-----					2	3
Vegetables, sweet corn, and melons -----farms-----\$1,000-----					11	8
\$1,000-----					23	13
Fruits, nuts, and berries -----farms-----\$1,000-----					8	15
\$1,000-----					83	165
Livestock, poultry, and their products -----farms-----\$1,000-----					44	52
\$1,000-----					1 410	1 204
Poultry and poultry products -----farms-----\$1,000-----					11	9
\$1,000-----					482	458
Dairy products -----farms-----\$1,000-----					28	37
\$1,000-----					834	625
Cattle and calves -----farms-----\$1,000-----					33	(NA)
\$1,000-----					79	117
Hogs and pigs -----farms-----\$1,000-----					6	(NA)
\$1,000-----					9	3
Sheep, lambs, and wool -----farms-----\$1,000-----					1	
\$1,000-----					(Z)	
Other livestock and livestock products -----farms-----\$1,000-----					4	
\$1,000-----					6	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	52	(NA)	12	(NA)	Total family income from off-farm sources ²
Income from farm-related sources before taxes and expenses ¹	39	(NA)	22	(NA)	farms \$1,000+
\$1,000	144	(NA)	58	(NA)	Nonfarm business, excluding farm related
Customwork and other agricultural services	14	11	9	6	farms \$1,000+
\$1,000	43	9	42	4	Cash wages, salaries, commissions, and tips
Recreational services	2	-	-	-	farms \$1,000+
\$1,000	(D)	-	-	-	Interest, dividends, or royalties
Government farm programs	14	22	10	12	farms \$1,000+
\$1,000	(D)	4	10	2	Federal Social Security, pensions, retirement pay, etc.
Rent of farmland or from lease or sole of allotments	12	(NA)	5	(NA)	farms \$1,000+
\$1,000	3	(NA)	1	(NA)	Rent income of nonfarm property
Other farm-related sources	7	(NA)	5	(NA)	farms \$1,000+
\$1,000	6	(NA)	5	(NA)	
Expenses for farm-related income sources ¹	14	(NA)	6	(NA)	
\$1,000	101	(NA)	33	(NA)	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total form production expenses--forms-\$1,000--	113	155	66	79	Seeds, bulbs, plants, and trees purchased	54	72	39	42
Forms with--	1,673	1,304	1,595	1,187	\$1,000--	45	13	44	10
\$1 to \$999	25	53	4	3	Commercial fertilizer purchased	63	83	40	50
\$1,000 to \$1,999	12	19	1		\$1,000--	47	35	45	30
\$2,000 to \$2,999	20	15	11	10	Other agricultural chemicals purchased	36	(NA)	19	(NA)
\$3,000 to \$4,999	10	13	6	12	\$1,000--	16	17	14	13
\$5,000 to \$9,999	13	21	11	21	Lime	(NA)	17	9	13
\$10,000 to \$19,999	6		6	20	\$1,000--	(NA)	6	5	6
\$20,000 to \$39,999	19		19	9	Gasoline and other petroleum fuel and oil for farm business	110	151	64	79
\$40,000 to \$59,999	1		1		\$1,000--	78	67	72	56
\$60,000 and over	7		7	4	Gasoline	(NA)	(NA)	64	78
Livestock and poultry purchased	51	50	30	37	\$1,000--	(NA)	(NA)	47	35
\$1,000--	105	73	95	70	Diesel oil	(NA)	(NA)	12	17
Feed for livestock and poultry purchased	80	93	48	54	\$1,000--	(NA)	(NA)	5	14
\$1,000--	619	467	605	436	LP gas, butane, and propane	(NA)	(NA)	12	16
Commercially mixed formula feeds	70	82	47	54	\$1,000--	(NA)	(NA)	3	2
\$1,000--	581	454	574	426	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	64	79
Feed ingredients	(NA)	(NA)	7	-	\$1,000--	(NA)	(NA)	17	5
\$1,000--	(NA)	(NA)	5	-	Hired form labor	35	82	25	57
Whole grains	(NA)	(NA)	8	1	\$1,000--	132	121	127	106
\$1,000--	(NA)	(NA)	4	(Z)	Contract labor	2	38	-	4
Hay, green chop, and silage	(NA)	(NA)	13	11	\$1,000--	1	13	-	3
\$1,000--	(NA)	(NA)	22	10	Machine hire and customwork	27		13	28
Animal health costs for livestock and poultry	(NA)	(NA)	27	(NA)	\$1,000--	12		10	8
\$1,000--	(NA)	(NA)	7	(NA)	All other production expenses	108	132	66	76

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
All Machinery and Equipment							
Estimated market value of all machinery and equipment		110	151	65	79		
farms		1 521	1 112	1 259	762		
\$1,000.							
Average per farm	dollars	13 829	7 361	19 372	9 649		
Forms by value group:							
\$1 to \$999		—	12	—	24		
\$1,000 to \$4,999		31	68	10	29		
\$5,000 to \$9,999		25	43	9	14		
\$10,000 to \$19,999		22	15	14	14		
\$20,000 to \$29,999		21	—	21	8		
\$30,000 to \$49,999		8	—	8	3		
\$50,000 to \$69,999		2	13	2	1		
\$70,000 and over		1	—	1	—		
Selected Machinery and Equipment							
Automobiles	farms	77	115	53	59		
number		97	169	71	80		
mfd in last 5 years, number		48	115	36	52		
Motor trucks, including pickups	farms	99	108	62	65		
number		156	196	108	125		
mfd in last 5 years, number		54	78	40	48		
Wheel tractors	farms	92	122	56	62		
number		184	242	130	143		
mfd in last 5 years, number		46	46	37	34		
Crawler tractors	farms	18	—	11	12		
number		19	—	12	13		
mfd in last 5 years, number		1	—	1	1		
Selected Machinery & Equip. — Con.							
Grain and bean combines, self-propelled	farms	—	—	—	—		
number		—	—	—	—		
mfd in last 5 years, number		—	—	—	—		
Corn heads for combines	farms	1	—	6	1	4	
number		1	—	6	1	4	
mfd in last 5 years, number		1	—	2	1	1	
Other cornpickers and picker-shellers	farms	—	—	—	—	1	
number		—	—	—	—	1	
mfd in last 5 years, number		—	—	—	—	1	
Mower conditioners	farms	16	(NA)	14	(NA)		
number		16	(NA)	14	(NA)		
mfd in last 5 years, number		8	(NA)	6	(NA)		
Pickup balers	farms	42	53	33	42		
number		44	53	35	42		
mfd in last 5 years, number		3	5	2	5		
Windrowers, pull and self-propelled	farms	12	(NA)	12	6		
number		12	(NA)	12	7		
mfd in last 5 years, number		2	(NA)	2	4		
Field forage harvesters, shear bar or flywheel type	farms	17	(NA)	17	16		
number		21	(NA)	21	18		
mfd in last 5 years, number		3	(NA)	3	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
Any livestock or poultry	1974	81	(X)	47	(X)	67	(X)
Any cattle, hogs, or sheep	1974	73	(X)	44	(X)	58	(X)
	1969	70	(X)	44	(X)	60	(X)
Cattle and calves	1974	67	2 049	42	1 725	52	744
	1969	68	2 354	43	1 949	58	1 146
Forms with—							
1 to 4	1974	11	21	9	15	37	5
5 to 9	1974	9	64	1	8	87	7
10 to 19	1974	14	195	4	57	9	131
20 to 49	1974	19	542	14	418	14	427
50 to 99	1974	10	709	10	709	1	62
100 to 199	1974	4	518	4	518	—	—
200 to 499	1974	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—
Cows and heifers that had calved	1974	59	1 110	38	969	(NA)	(NA)
	1969	60	1 319	40	1 198	(NA)	(NA)
Beef cows	1974	25	161	10	42	(NA)	(NA)
	1969	(NA)	88	7	75	(NA)	(NA)
Milk cows	1974	46	949	36	927	(NA)	(NA)
	1969	55	1 231	39	1 123	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(X)	28
	1969	(X)	(X)	(X)	(X)	(X)	37
Inventory, 1974				Sales, 1974—Forms with sales of \$2,500 and over			
All farms		Forms with sales of \$2,500 and over		Farms		Number	
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows		25	161	10	42	210	63
Farms with—							
1 to 4	1974	14	28	8	16	39	13
5 to 9	1974	4	24	1	6	37	15
10 to 19	1974	6	89	—	—	94	29
20 to 49	1974	1	20	1	20	40	7
50 to 99	1974	—	—	—	—	—	—
100 to 199	1974	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—
Calves sold		27	435	15	39	2	(Z)
Farms with—						11	(Z)
1 to 4	1974	3	3	3	3	30	2
5 to 9	1974	5	4	5	5	86	5
10 to 19	1974	3	48	10 to 19	6	306	8
20 to 49	1974	16	550	20 to 49	12	—	—
50 to 99	1974	4	288	50 to 99	—	—	—
100 to 199	1974	—	—	100 to 199	—	—	—
200 to 499	1974	—	—	200 to 499	—	—	—
500 and over	1974	—	—	500 and over	—	—	—

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

Inventory— Farms with sales of \$2,500 and over				Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (\$1,000)	
Heifers and heifer calves	1974	32	600	Cattle fattened on grains and concentrates	1974	1	2
	1969	39	687		1969	2	6
Beef heifers	1974	14	98		1974	1	2
Milk heifers	1974	26	502		1974	—	—
Steers, steer calves, bulls, and bull calves	1974	24	156		1974	—	—
	1969	25	64		1974	—	—
				500 and over	1974	—	—

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
Hogs and pigs	1974	17	90	11	76	10	284	6
	1969	8	22	5	18	2	4	1
Farms with—								2
1 to 4	1974	11	21	6	12	2	4	(Z)
5 to 9	1974	3	15	2	10	6	40	2
10 to 24	1974	3	54	3	54	—	—	—
25 to 49	1974	—	—	—	—	—	—	—
50 to 99	1974	—	—	—	—	—	—	—
100 to 199	1974	—	—	—	2	240	2	240
200 to 499	1974	—	—	—	—	—	—	7
500 and over	1974	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	262	3
	1969	(X)	(X)	(X)	(X)	—	—	245
						—	—	8
Sheep and lambs	1974	10	31	4	17	4	9	1
	1969	5	138	3	112	4	101	2
Sheep and lambs shorn	1974	(X)	(X)	(X)	(NA)	(NA)	1	6
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(NA)	(NA)	1	(X)
Goats	1974	(NA)	(NA)	—	(NA)	(NA)	—	—
	1969	(NA)	(NA)	—	(NA)	(NA)	—	(NA)
Horses and ponies	1974	19	96	9	55	7	16	3
	1969	42	103	(NA)	(NA)	5	9	(NA)
								11
								6
								(NA)
Inventory— Farms with sales of \$2,500 and over				Inventory				
Forms		Number		All forms		Forms with sales of \$2,500 and over		
Forms		Number		Forms		Forms		
Hogs and pigs used or to be used for breeding	1974	3	21	Litters of pigs farrowed between—				
	1969	1	(D)	December 1 of preceding year and November 30 1974	6	40	3	29
Other hogs and pigs	1974	11	55	1969	1	1	1	1
	1969	5	(D)	December 1 of preceding year and May 31 1974	5	17	2	12
Lambs under 1 year old	1974	2	2	1969	—	—	—	—
Ewes 1 year old or older	1974	3	12	June 1 and November 30 1974	5	23	3	17
Rams and wethers	1974	3	3	1969	1	1	1	1

^aPounds 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	
	Forms	Number	Farms	Number	Forms	Number	Farms	Number
Any poultry	1974	29	(X)	16	(X)	11	(X)	8
	1969	(NA)	(X)	19	(X)	(NA)	(X)	(X)
Chickens 3 months old or older	1974	25	35 804	12	35 632	11	112 591	8
	1969	22	71 521	16	69 598	9	92 193	7
Hens and pullets of laying age	1974	25	(D)	12	(D)	8	(D)	5
	1969	20	35 436	15	33 542	7	20 193	(D)
Forms with—								
1 to 99	1974	22	398	9	227	5	119	2
100 to 399	1974	2	350	2	350	2	472	2
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	1	(D)	1	(D)	1	(D)	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	3	95	3	95	1	200	1
	1969	1	(D)	1	2 900	1	8 000	200
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	15	484	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	482
						8 000	9	458

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	(D)	5	(D)	Turkeys -----	1974--		
1969--	15	33 542		5	(D)	1969--	2	20	
Hens for table or market egg production -----	1974--	12	(D)	5	(D)	1974--	2	20	
Hens for hatching egg production -----	1974--	-	-	-	-	Heavy breed-----	1974--	2	20
Pullets 3 months old or older -----	1974--	2	(D)	3	92 000	Light breed-----	1974--	-	-
1969--	4	36 052		2	(D)	Turkey hens for breeding -----	1974--	-	-
Roosters and male chickens for breeding -----	1974--	1	(D)	-	-	1969--	-	-	
Pullet chicks and pullets under 3 months old -----	1974--	3	30 000	-	-	1974--	2	(X)	
						1969--	2	(X)	
								(X)	

Table 10. Crops: 1974 and 1969

All farms									
Farms				Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes -----		20	26	617	421	(X)	(X)		
Sorghums for all purposes -----		1	1	3	12	(X)	(X)		
Soybeans for beans (bushels) -----		-	-	-	-	-	-		
Peanuts for nuts (pounds) -----		-	-	-	-	-	-		
Wheat (bushels) -----		-	-	-	-	-	-		
Other small grains for grain -----		2	-	3	-	(X)	(X)		
Cotton (bales) -----		-	-	-	-	-	-		
Tobacco (pounds) -----		-	-	-	-	-	-		
Irish potatoes (hundredweight) -----		4	(NA)	6	(NA)	968	(NA)		
Sweetpotatoes (bushels) -----		-	(NA)	-	(NA)	-	(NA)		
Hay crops (tons, dry) -----		68	89	3 304	3 661	5 512	5 483		
Vegetables, sweet corn, or melons for sale -----		14	17	60	65	(X)	(X)		
Land in orchards -----		12	20	92	130	(X)	(X)		
Berries for sale -----		8	22	147	454	(X)	(X)		
Other crops -----		13	(NA)	11	9	(X)	(X)		
Forms with sales of \$2,500 and over									
Farms				Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) -----		1	-	1	-	-	-	-	-
Corn for silage or green chop (tons, green) -----		18	21	612	348	7 347	5 005	-	-
Corn for dry fodder, hogged or grazed -----		-	4	-	17	(X)	(X)	-	-
Sorghums for grain (bushels) -----		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc. -----		1	(NA)	3	12	(X)	(X)	-	-
Alfalfa hay (tons, dry) -----		13	16	379	465	761	1 013	(NA)	-

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

Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
			Farms	Acres	Total		Dry		Liquid	
					Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture -----	1974--	34	1 001	(X)	-	-	3	35	3	8
1969--	45	2 411	(X)	-	-	12	191	12	20	1
Improved pasture -----	1974--	5	186	(X)	-	-	1	7	1	1
1969--	7	570	(X)	-	-	3	16	3	2	-
Corn for all purposes -----	1974--	18	613	(X)	-	-	15	549	15	164
1969--	22	365	(X)	-	-	19	320	19	91	1
Sorghums for all purposes -----	1974--	1	3	(X)	-	-	-	-	-	-
1969--	1	12	(X)	-	-	1	12	1	3	-
Wheat (bushels) -----	1974--	-	-	-	-	-	-	-	(NA)	-
1969--	-	-	-	-	-	-	-	-	(NA)	-
Oats (bushels) -----	1974--	1	1	20	-	-	1	1	1	(Z)
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels) -----	1974--	-	-	-	-	-	-	-	(NA)	-
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels) -----	1974--	-	-	-	-	-	-	-	(NA)	-
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain -----	1974--	-	-	(X)	-	-	-	-	-	-
Soybeans for beans (bushels) -----	1974--	-	-	-	-	-	-	-	(NA)	-
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) -----	1974--	-	-	-	-	-	-	-	(NA)	-
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) -----	1974--	41	2 711	4 749	-	-	9	537	9	66
1969--	48	2 645	4 142	-	-	14	563	14	64	-
Field seed crops -----	1974--	-	-	(X)	-	-	-	-	-	-
1969--	-	-	-	(X)	-	-	-	-	-	-
Cotton (bales) -----	1974--	-	-	-	-	-	-	-	-	-
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) -----	1974--	-	-	-	-	-	-	-	-	-
1969--	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) -----	1974--	3	6	896	-	-	2	4	2	2
1969--	5	10	990	-	-	3	9	(NA)	8	(NA)
Vegetables, sweet corn, or melons for sole -----	1974--	11	56	(X)	3	11	5	35	5	13
1969--	8	37	(X)	2	4	6	29	6	24	-
Land in orchards -----	1974--	4	56	(X)	-	-	4	56	4	7
1969--	4	89	(X)	-	-	3	87	3	19	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	6	142	(X)	2	12	5	37	5	14	—
	1969	11	370	(X)	1	2	3	144	3	87	—
Nursery and greenhouse products	1974	9	6	(X)	1	1	3	—	2	(Z)	1
	1969	5	1	(X)	1	1	1	—	1	(Z)	1
Other crops	1974	—	—	(X)	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms		farms						
\$1,000									
Commercial fertilizer	farms		farms						
acres on which used									
tons									
\$1,000									
Lime	farms		farms						
acres on which used									
tons									
\$1,000									
Sprays, dusts, granules, fumigants, etc. to control insects on hay crops	farms		farms						
acres on which used									
\$1,000									
Insects on other crops	farms		farms						
acres on which used									
\$1,000									
Nematodes in crops	farms		farms						
acres on which used									
\$1,000									

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms		farms						
Proportion of farms	percent		percent						
Total land irrigated	acres		acres						
Average per farm	acres		acres						
Cropland irrigated	farms		farms						
Harvested cropland irrigated	farms		farms						
Cropland pasture irrigated	farms		farms						
Other cropland irrigated	farms		farms						
Posture irrigated, other than cropland pasture	farms		farms						
Estimated quantity of irrigation water applied acre-feet									
Average per acre irrigated	acre-feet		acre-feet						
Land irrigated by—									
Furrows or ditches	farms		farms						
acres			(NA)						

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

	Total operator debt		Secured by real estate		Not secured by real estate	
	farms	\$1,000	farms	acres	farms	acres
Farms with debt owed by farm operator (see text)						
Forms by size of debt owed:						
Under \$5,000						
\$5,000 to \$9,999	3		—			5
\$10,000 to \$29,999	5		6			2
\$30,000 to \$49,999	4		3			2
\$50,000 and over	7		7			1
	2		1			1

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

	Farms		Workers		Dollars (\$1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	13	17	21	24	78	106		25	13	12	10
25 to 149 days	12	51	45	230	38	—		127	78	38	10
Less than 25 days	10	4	62	(NA)	10	—		128	21	45	62
Total contract labor	—	(NA)	—	(NA)	—	3					
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)					

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	113	103	58	49					
Land in farms acres	23 081	22 866	15 243	13 685					
Average size of farm acres	204	222	263	279					
Approximate land area acres	600 256	600 256	600 256	600 256					
Proportion in farms percent	3.8	3.8	2.5	2.3					
Value of land and buildings \$1,000	11 743	5 019	6 724	3 158					
Average per farm dollars	103 924	48 730	115 928	64 447					
Average per acre dollars	509	220	441	231					
Farms by size:									
1 to 9 acres	14	5	10	3					
10 to 49 acres	11	12	4	6					
50 to 69 acres	9	6	4	2					
70 to 99 acres	8	13	4	3					
100 to 139 acres	13	12	2	6					
140 to 179 acres	13	9	6	4					
180 to 219 acres	14	10	6	5					
220 to 259 acres	4	12	3	2					
260 to 499 acres	16	11	9	7					
500 to 999 acres	9	12	8	10					
1,000 to 1,999 acres	2	1	2	1					
2,000 acres and over	-	-	-	-					
Other cropland									
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured									
Cropland on which all crops failed									
Cropland in cultivated summer fallow									
Cropland idle									
Total woodland									
Woodland pastured									

Land in Farms According to Use

Total cropland	farms	104	94	53	44
	acres	5 029	5 872	3 718	3 804
Harvested cropland	farms	100	85	52	43
	acres	3 387	3 526	2 765	2 566
Farms by acres harvested:					
1 to 9 acres		37	15	13	
10 to 19 acres		14	18	6	25
20 to 29 acres		17	17	6	
30 to 49 acres		15	13	12	
50 to 99 acres		9	13	7	10
100 to 199 acres		6	6	6	5
200 to 499 acres		1	3	1	3
500 to 999 acres		1	-	1	-
1,000 acres and over		-	-	-	-
Cropland used only for pasture or grazing	farms	42	53	16	20
	acres	1 295	2 035	764	992
Other cropland (see text)	farms	35	20	19	(NA)
	acres	347	311	189	246
Total woodland	farms	89	80	43	36
	acres	16 257	14 859	10 468	8 708
Other land (see text)	farms	83	59	41	(NA)
	acres	1 795	2 135	1 057	1 173
Irrigated land	farms	10	9	5	9
	acres	65	56	54	56

Farms with sales of \$2,500 and over

1974 1969

Total woodland—Continued				
Woodland not pastured				
	farms	41	32	
	acres	9 118	7 377	
Other land				
	farms	41	(NA)	
	acres	1 057	1 173	
Postureland and rangeland, other than cropland and woodland pasture				
	farms	12	5	
	acres	339	740	
Improved postureland and rangeland				
	farms	7	3	
	acres	178	685	
Unimproved postureland and rangeland				
	farms	5	2	
	acres	161	55	
Land in houselots, barnlots, ponds, roads, wasteland, etc.				
	farms	38	25	
	acres	718	433	

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	113	103	58	49					
Land in farms acres	23 081	22 866	15 243	13 685					
Harvested cropland acres	3 387	3 526	2 765	2 566					
Farms by tenure of farm operator:									
Full owners number	84	72	37	28					
Land in farms acres	16 985	13 117	9 780	5 162					
Harvested cropland acres	1 718	1 279	1 216	679					
Part owners number	24	28	16	18					
Land in farms acres	5 883	9 659	5 250	8 433					
Harvested cropland acres	1 574	2 191	1 454	1 831					
Tenants number	5	3	5	3					
Land in farms acres	213	90	213	90					
Harvested cropland acres	95	56	95	56					
Percent of tenancy	4.4	2.9	8.6	6.1					
Black and other races, see text—									
Farm operators by tenure: ¹									
All farm operators number	2	(NA)	2	-					
Land in farms acres	52	(NA)	52	-					
Harvested cropland acres	16	(NA)	16	-					
Full owners number	2	(NA)	2	-					
Land in farms acres	52	(NA)	52	-					
Harvested cropland acres	16	(NA)	16	-					
Part owners number	-	(NA)	-	-					
Land in farms acres	-	(NA)	-	-					
Harvested cropland acres	-	(NA)	-	-					
Tenants number	-	(NA)	-	-					
Land in farms acres	-	(NA)	-	-					
Harvested cropland acres	-	(NA)	-	-					
Percent of tenancy	-	(NA)	-	-					
Farms by type of organization—Can.									
Partnership number					(NA)	(NA)	5	8	
Land in farms acres					(NA)	(NA)	1 307	3 492	
Corporation number					(NA)	(NA)	2	-	
Land in farms acres					(NA)	(NA)	347	-	
Other number					(NA)	(NA)	1	-	
acres					(NA)	(NA)	720	-	
Farm operators by age group: ²									
Under 25 years					1	-	1	-	
25 to 34 years					16	5	7	3	
35 to 44 years					19	21	9	8	
45 to 54 years					23	21	11	15	
55 to 64 years					23	35	11	11	
65 years and over					27	21	16	12	
Average age					51.4	54.1	52.5	53.8	
Farm operators by place of residence: ²									
On farm operated					90	84	42	42	
On another farm					2	-	2	-	
In a rural area, not on a farm					5	13	2	6	
In a city, town, or urban area					4	-	3	-	
Farm operators reporting days of work off farm: ²									
None					25	(NA)	14	(NA)	
1 to 49 days					19	12	14	3	
50 to 99 days					5	6	1	5	
100 to 149 days					4	19	4	7	
150 to 199 days					4	-	2	-	
200 days and over					42	31	11	8	
Farm operators by principal occupation: ²									
Farming					53	(NA)	38	(NA)	
Other					56	(NA)	17	(NA)	
Farm operators reporting utilization of futures market					(NA)	(NA)	-	(NA)	
Farm operators reporting agricultural contracts					(NA)	(NA)	3	(NA)	

¹1969 data are only for farms operated by Blacks. 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 forms		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	5	11	5	11	Crops	39	(NA)
\$40,000 to \$99,999	6	6	6	6	\$1,000	250	174
\$20,000 to \$39,999	11	6	10	6	Grains	1	-
\$10,000 to \$19,999	6	11	6	11	Tobacco	1	-
\$5,000 to \$9,999	12	11	12	11	Cotton and cottonseed	-	-
\$2,500 to \$4,999	16	11	16	10	Field seeds, hay, forage, and silage	-	-
Under \$2,500 (see text)	57	53	3	-	\$1,000	24	12
\$2,000 to \$2,499	6	4	(X)	(X)	farms	129	39
\$1,500 to \$1,999	10	8	(X)	(X)	\$1,000	3	5
\$1,000 to \$1,499	10	10	(X)	(X)	farms	1	3
Under \$1,000 (see text)	31	31	(X)	(X)	\$1,000	15	14
Market value of agricultural products sold	\$1,000	1,920	1,240	1,842	Vegetables, sweet corn, and melons	55	67
Average per farm dollars	\$1,000	16,990	12,040	31,751	farms	16	17
Crops, including hay	farms	72	67	39	Fruits, nuts, and berries	63	65
\$1,000	\$1,000	286	267	(NA)	\$1,000		
Nursery and greenhouse products	farms	21	16	10	Livestock, poultry, and their products	32	32
\$1,000	\$1,000	235	231	68	farms	1,308	926
Forest products	farms	30	20	19	\$1,000	13	12
\$1,000	\$1,000	66	22	15	Poultry and poultry products	483	416
Livestock, poultry, and their products	farms	55	59	32	\$1,000	10	12
\$1,000	\$1,000	1,332	951	926	Dairy products	696	413
Poultry and poultry products	farms	21	(NA)	13	Cattle and calves	19	(NA)
\$1,000	\$1,000	485	(NA)	12	farms	109	74
				20	Hogs and pigs	5	(NA)
					farms	16	23
					Sheep, lambs, and wool	5	2
					Other livestock and livestock products	2	
					farms	1,000	1

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹					Total family income from off-form sources ²	farms	43
Income from form-related sources before taxes and expenses ¹	farms	33	(NA)	17	\$1,000	400	
Customwork and other agricultural services	\$1,000	62	(NA)	45	Nonfarm business, excluding farm related	farms	12
	farms	15	17	11	\$1,000	66	
Recreational services	\$1,000	13	18	11	Cash wages, salaries, commissions, and tips	farms	24
	farms	3	3	2	\$1,000	255	
Government farm programs	\$1,000	(D)	1	(D)	Interest, dividends, or royalties	farms	18
	farms	13	20	8	\$1,000	39	
Rent of farmland or from lease or sale of allotments	\$1,000	(D)	6	(D)	Federal Social Security, pensions, retirement pay, etc.	farms	11
	farms	10	(NA)	3	\$1,000	37	
Other farm-related sources	\$1,000	11	(NA)	2	Rent income of nonfarm property	farms	4
	farms	7	(NA)	1	\$1,000	3	
Expenses for farm-related income sources ¹	\$1,000	6	(NA)	2			
	farms	8	(NA)	5			
	\$1,000	6	(NA)	4			

¹See text. ²1974 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	113	103	58	49	Seeds, bulbs, plants, and trees purchased	farms	67	51
\$1,000	\$1,000	1,760	1,124	1,648	1,040	\$1,000	farms	70	25
Farms with—					Commercial fertilizer purchased	farms	71	52	36
\$1 to \$999	24	26	7	1	\$1,000	farms	86	45	42
\$1,000 to \$1,999	26	17	6		Other agricultural chemicals purchased	farms	60	(NA)	36
\$2,000 to \$2,999	14	6	3	2	\$1,000	farms	24	22	(NA)
\$3,000 to \$4,999	7	18	3	13	Lime	farms	(NA)	26	16
\$5,000 to \$9,999	9	11	7	9	\$1,000	farms	8	6	7
\$10,000 to \$19,999	10	10	10	10	Gasoline and other petroleum fuel and oil for farm business	farms	111	95	57
\$20,000 to \$39,999	13	25	12	6	\$1,000	farms	76	53	44
\$40,000 to \$59,999	4	4	4	8	Gasoline	farms	(NA)	(NA)	48
\$60,000 and over	6	6	6	8	\$1,000	farms	(NA)	(NA)	41
Livestock and poultry purchased	farms	50	51	23	Diesel oil	farms	(NA)	(NA)	10
\$1,000	\$1,000	67	86	58	\$1,000	farms	(NA)	(NA)	5
Feed for livestock and poultry purchased	farms	62	68	34	LP gas, butane, and propane	farms	(NA)	(NA)	10
\$1,000	\$1,000	592	374	577	\$1,000	farms	(NA)	(NA)	5
Commercially mixed formula feeds	farms	52	43	33	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	49
\$1,000	\$1,000	574	361	563	\$1,000	farms	(NA)	(NA)	14
Feed ingredients	farms	(NA)	(NA)	5	\$1,000	farms	(NA)	(NA)	12
\$1,000	\$1,000	(NA)	(NA)	—	Hired farm labor	farms	41	56	37
Whole grains	farms	(NA)	(NA)	5	\$1,000	farms	211	143	194
\$1,000	\$1,000	(NA)	(NA)	3	Contract labor	farms	8	40	130
Hay, green chop, and silage	farms	(NA)	(NA)	1	\$1,000	farms	6	21	3
\$1,000	\$1,000	(NA)	(NA)	5	Machine hire and customwork	farms	18	9	21
Animal health costs for livestock and poultry	farms	(NA)	(NA)	4	\$1,000	farms	8	6	14
\$1,000	\$1,000	(NA)	(NA)		All other production expenses	farms	104	83	49
					\$1,000	farms	621	355	567
									329

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
All Machinery and Equipment								
Estimated market value of all machinery and equipment	106	100	54	48				
farms	1 381	775	900	488				
\$1,000	13	7	9	4				
Average per farm	13 032	7 753	16 659	10 171				
Farms by value group:								
\$1 to \$999	—	5	—	—				
\$1,000 to \$4,999	24	45	9	15				
\$5,000 to \$9,999	31	28	14	14				
\$10,000 to \$19,999	30	16	15	15				
\$20,000 to \$29,999	11	—	7	1				
\$30,000 to \$49,999	8	—	7	2				
\$50,000 to \$69,999	1	6	1	1				
\$70,000 and over	1	—	—	—				
Selected Machinery and Equipment								
Automobiles	76	73	36	38				
farms	108	102	50	49				
number	66	83	32	41				
Motor trucks, including pickups	81	76	40	40				
farms	133	130	86	78				
number	62	59	36	29				
Wheel tractors	81	71	44	37				
farms	137	133	89	63				
number	37	35	22	19				
Crawler tractors	21	—	15	11				
farms	21	—	15	11				
number	2	—	1	2				
mfd in last 5 years, number								
Field forage harvesters, shear bar or flywheel type	18	(NA)	9	9				
farms	21	(NA)	12	11				
number	10	(NA)	5	7				
mfd in last 5 years, number								

Selected Machinery & Equip. — Con.

	All farms	Farms with sales of \$2,500 and over		
	1974	1969	1974	1969
Grain and bean combines, self-propelled	—	—	—	—
farms	—	—	—	—
number	—	—	—	—
mfd in last 5 years, number	—	—	—	—
Corn heads for combines	2	6	2	1
farms	2	6	2	1
number	—	1	—	1
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	16	(NA)	14	(NA)
farms	17	(NA)	15	(NA)
number	7	(NA)	7	(NA)
Pickup balers	38	35	23	13
farms	38	35	23	13
number	11	11	8	5
mfd in last 5 years, number	—	—	—	—
Windrowers, pull and self-propelled	14	(NA)	5	2
farms	14	(NA)	5	2
number	3	(NA)	3	1
mfd in last 5 years, number	—	—	—	—
Field forage harvesters, shear bar or flywheel type	18	(NA)	9	9
farms	21	(NA)	12	11
number	10	(NA)	5	7
mfd in last 5 years, number	—	—	—	—

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Forms	Number	Farms	Number	Forms	Number	Forms	Number
Any livestock or poultry	70	(X)	36	(X)	55	(X)	32	(X)
1974								1 308
Any cattle, hogs, or sheep	57	(X)	24	(X)	39	(X)	22	(X)
1974								128
1969	53	(X)	24	(X)	42	(X)	22	(X)
Cattle and calves	45	1 658	21	1 484	28	612	19	575
1974								109
1969	49	1 615	24	1 436	37	743	22	655
Farms with—								
1 to 4	13	30	4	9	14	37	7	18
5 to 9	10	60	—	—	1	5	—	—
10 to 19	9	122	5	72	4	57	3	44
20 to 49	4	138	3	95	5	175	5	175
50 to 99	5	345	5	345	3	(D)	3	(D)
100 to 199	3	(D)	3	(D)	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)	—	—	—	—
500 and over	—	—	—	—	—	—	—	—
Cows and heifers that had calved	41	777	18	691	(NA)	(NA)	(NA)	(NA)
1974								
1969	33	802	17	731	(NA)	(NA)	(NA)	(NA)
Beef cows	28	139	10	75	(NA)	(NA)	(NA)	(NA)
1974								
1969	(NA)	109	6	63	(NA)	(NA)	(NA)	(NA)
Milk cows	25	638	12	616	(NA)	(NA)	(NA)	(NA)
1974								
1969	24	693	13	668	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)
1974								696
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	413
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over			
	Forms		Forms		Forms		Number	
	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)	
Beef cows	28	139	10	75	Cattle sold	19	286	96
Farms with—					Farms with—			
1 to 4	21	40	6	10	1 to 4	8	20	6
5 to 9	3	22	1	9	5 to 9	2	13	4
10 to 19	2	23	2	23	10 to 19	3	30	(D)
20 to 49	2	54	1	33	20 to 49	5	173	61
50 to 99	—	—	—	—	50 to 99	1	50	(D)
100 to 199	—	—	—	—	100 to 199	—	—	—
200 to 499	—	—	—	—	200 to 499	—	—	—
500 and over	—	—	—	—	500 and over	—	—	—
Milk cows	25	638	12	616	Calves sold	13	289	13
Farms with—					Farms with—			
1 or 2	14	19	3	3	1 to 2	3	6	(Z)
3 or 4	3	9	1	3	3 or 4	—	—	—
5 to 9	—	—	—	—	5 to 9	3	22	2
10 to 19	1	10	1	10	10 to 19	1	15	1
20 to 49	2	(D)	2	(D)	20 to 49	5	148	6
50 to 99	3	193	3	193	50 to 99	1	98	4
100 to 199	1	(D)	1	(D)	100 to 199	—	—	—
200 to 499	1	(D)	1	(D)	200 to 499	—	—	—
500 and over	—	—	—	—	500 and over	—	—	—

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

	Inventory— Forms with sales of \$2,500 and over		Sales— Forms with sales of \$2,500 and over	
	Forms	Number	Farms	Number
Heifers and heifer calves	1974	19	691	
	1969	22	620	
Beef heifers	1974	10	56	
Milk heifers	1974	11	635	
Steers, steer calves, bulls, and bull calves	1974	12	102	
	1969	15	85	
Cattle fattened on grains and concentrates	1974	5	17	6
	1969	2	8	(NA)
Forms with—				
1 to 9	1974	5	17	6
10 to 19	1974	—	—	—
20 to 49	1974	—	—	—
50 to 99	1974	—	—	—
100 to 199	1974	—	—	—
200 to 499	1974	—	—	—
500 and over	1974	—	—	—

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

	Inventory				Sales					
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over			
	Forms	Number	Forms	Number	Forms	Number	Farms	Number		
Hogs and pigs	1974	23	323	7	106	12	723	538		
	1969	11	204	5	74	13	597	420		
Forms with—								(NA)		
1 to 4	1974	11	30	2	6	1	2	(Z)		
5 to 9	1974	4	21	2	11	—	—	—		
10 to 24	1974	1	12	1	12	7	92	22		
25 to 49	1974	6	208	1	25	—	—	—		
50 to 99	1974	1	52	1	52	1	(D)	2		
100 to 199	1974	—	—	—	2	(D)	1	4		
200 to 499	1974	—	—	—	1	(D)	1	9		
500 and over	1974	—	—	—	—	—	—	—		
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	572	522		
	1969	(X)	(X)	(X)	(X)	4	253	225		
Sheep and lambs	1974	16	300	5	89	10	137	61		
	1969	15	233	4	64	10	157	10		
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4		
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	5	59		
Goats	1974	(NA)	(NA)	—	—	(NA)	—	2		
	1969	(NA)	(NA)	—	—	(NA)	—	—		
Horses and ponies	1974	29	121	15	74	2	5	5		
	1969	29	84	(NA)	(NA)	4	31	(NA)		
Inventory— Forms with sales of \$2,500 and over				Inventory						
				All forms		Forms with sales of \$2,500 and over				
Forms		Number		Forms		Number				
Hogs and pigs used or to be used for breeding	1974	4	53	9	116	4	75			
	1969	3	31	4	45	3	41			
Other hogs and pigs	1974	5	53	9	81	4	48			
	1969	5	43	4	25	3	22			
Lambs under 1 year old	1974	5	23	7	35	4	27			
Ewes 1 year old or older	1974	5	61	4	20	3	19			
Rams and wethers	1974	3	5	4	—	—	—			
Litters of pigs farrowed between— December 1 of preceding year and November 30				Inventory						
1974				All forms		Forms with sales of \$2,500 and over				
Forms		Number		Forms		Number				
December 1 of preceding year and May 31				Inventory						
1974				All forms		Forms with sales of \$2,500 and over				
Forms		Number		Forms		Number				
June 1 and November 30				Inventory						
1974				All forms		Forms with sales of \$2,500 and over				
Forms		Number		Forms		Number				
1969				Inventory						
Forms		Number		All forms		Forms with sales of \$2,500 and over				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4		3				
1969		9		9		4				
1969		4		4						

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	15	38 868	9	39 330	Turkeys	1974
	1969	12	47 387	10	33 917		1969
Hens for table or market egg production	1974	15	38 868	8	(D)	Turkeys for slaughter	1974
Hens for hatching egg production	1974	—	—	1	(D)	Heavy breed	1974
Pullets 3 months old or older	1974	1	(D)	1	(D)	Light breed	1974
	1969	1	250	—	—	Turkey hens for breeding	1974
Roosters and male chickens for breeding	1974	2	(D)	1	(D)		1969
Pullet chicks and pullets under 3 months old	1974	1	700	—	—	Other poultry	1974
	1969	—	—	—	—		1969

Table 10. Crops: 1974 and 1969

All forms									
Forms				Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	—	13	16	954	768	(X)	(X)	(NA)	(X)
Sorghums for all purposes	—	—	—	—	—	(X)	(X)	(NA)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—	—	—	—
Other small grains for grain	—	—	4	—	—	44	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	14	(NA)	9	(NA)	556	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	—	(NA)	(NA)	—	—	—	—	—	—
Hay crops (tons, dry)	60	62	2 178	2 209	2 209	3 581	3 670	—	—
Vegetables, sweet corn, or melons for sale	32	19	128	176	—	(X)	(X)	—	—
Land in orchards	15	10	89	90	—	(X)	(X)	—	—
Berries for sale	22	22	78	181	—	(X)	(X)	—	—
Other crops	21	(NA)	54	41	—	(X)	(X)	—	—
Farms with sales of \$2,500 and over									
Forms				Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	1	7	1	600	100	—	—	—
Corn for silage or green chop (tons, green)	8	10	921	722	15 493	17 770	—	—	—
Corn for dry fodder, hogged or grazed	1	2	1	2	(X)	(X)	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—
Alfalfa hay (tons, dry)	9	12	297	343	651	796	—	—	—

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	Tons	Farms
Cropland used only for pasture	1974	16	764	(X)	—	4	107	4	20	—	—
	1969	20	992	(X)	—	9	245	9	46	—	—
Improved pasture	1974	7	178	(X)	—	3	30	3	8	—	—
	1969	3	685	(X)	—	—	—	—	—	—	—
Corn for all purposes	1974	12	929	(X)	—	10	918	8	171	3	115
	1969	10	725	(X)	—	8	645	7	145	1	165
Sorghums for all purposes	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Wheat (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Borley (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Rye (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Other small grains for grain	1974	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	1974	33	1 623	2 710	1	4	10	345	9	44	1
	1969	27	1 427	2 653	—	12	568	12	108	—	21
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	5	3	311	—	2	—	(NA)	—	(NA)	—
	1969	5	7	789	1	1	5	7	(NA)	4	(NA)
Vegetables, sweet corn, or melons for sale	1974	15	102	(X)	4	51	11	85	11	56	—
	1969	14	168	(X)	6	34	12	153	11	29	1
Land in orchards	1974	9	85	(X)	—	5	68	5	8	—	40
	1969	6	76	(X)	1	1	6	76	6	12	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	11	43	(X)	4	2	4	8	4	4	—
	1969	14	120	(X)	5	12	7	10	7	5	—
Nursery and greenhouse products	1974	16	46	(X)	1	1	8	13	9	4	1 (Z)
Other crops	1969	10	38	(X)	1	1	9	36	9	5	4
	1974	—	—	(X)	—	—	—	—	—	—	1

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

	1974	1969	1974	1969
Total chemical costs, including fertilizer and lime				
farms	41	39		
\$1,000	101	61		
Commercial fertilizer				
farms	36	32		
acres on which used	1,582	1,739		
tons	452	560		
Lime				
farms	80	42		
acres on which used	16	16		
tons	310	517		
Sprays, dusts, granules, fumigants, etc. to control insects on hay crops				
farms	1	—		
acres on which used	5	—		
Insects on other crops				
farms	16	16		
acres on which used	693	295		
Nematodes in crops				
farms	5	3		
acres on which used	1,000	—		
	1,000	—		
Sprays, dusts, granules, fumigants, etc. to control insects on other crops				
farms	1	—		
acres on which used	5	—		
\$1,000	(Z)	—		
farms	16	16		
acres on which used	693	295		
\$1,000	5	3		
farms	1	1		
acres on which used	2	1		
\$1,000	(Z)	(Z)		
	1,000	—		
Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards				
farms	8	8		
acres on which used	58	117		
\$1,000	2	2		
Weeds or grass in crops				
farms	10	20		
acres on which used	908	877		
\$1,000	7	6		
Weeds or brush in pasture				
farms	—	2		
acres on which used	—	20		
Weeds on all other land				
farms	1	(NA)		
acres on which used	1	(NA)		
\$1,000	(Z)	(NA)		
Chemicals for defoliation or for growth control of crops or thinning of fruit				
farms	1	2		
acres on which used	6	45		
Insect control on livestock and poultry				
farms	4	11		
\$1,000	(Z)	2		
Other chemicals (see text)				
farms	6	(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	5	9	
Proportion of farms	percent	8.6	18.3	
Total land irrigated	acres	54	56	
Average per farm	acres	10.8	6.2	
Cropland irrigated	farms	5	9	
	acres	54	56	
Harvested cropland irrigated	farms	5	9	
	acres	54	50	
Cropland pasture irrigated	farms	—	—	
	acres	—	—	
Other cropland irrigated	farms	—	—	
	acres	—	—	
Pasture irrigated, other than cropland pasture	farms	—	—	
	acres	—	—	
Estimated quantity of irrigation water applied acre-feet	acre-feet	28	27	
Average per acre irrigated	acre-feet	0.5	0.5	
Land irrigated by furrows or ditches	farms	—	(NA)	
	acres	—	(NA)	
	1,000	—	—	
	1,000	—	—	
Land irrigated by continued self-propelled sprinkler systems	farms	—	(NA)	
	acres	—	(NA)	
Other sprinkler systems	farms	5	(NA)	
	acres	54	(NA)	
Land in irrigated forms	farms	699	1,928	
	acres	67	348	
Harvested cropland	farms	63	247	
	acres	—	—	
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)	
	acres irrigated in most recent year	20	(X)	
Forms with artificial drainage	farms	6	6	
Proportion of farms	percent	10.3	12.2	
Land in forms with drainage	acres	4,282	3,542	
Land drained	acres	79	82	
Average per farm	acres	13.2	13.6	
Artificial ponds, pits, reservoirs, and earthen tanks	farms	15	(NA)	
	number	19	(NA)	
	acres	9	(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	23	10
	\$1,000	1,011	149
Forms by size of debt owed:			
Under \$5,000	1	1	3
\$5,000 to \$9,999	2	2	5
\$10,000 to \$29,999	13	12	—
\$30,000 to \$49,999	1	1	—
\$50,000 and over	6	5	2

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

	Farms	Workers	Dollars (\$1,000)		Total	1974 hired farm workers working —		
			1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working —								
150 days or more	16	17	33	32	141	16	18	13
25 to 149 days	18	31	55	184	38	141	38	15
Less than 25 days	13	2	(NA)	(NA)	15	33	56	132
Total contract labor								
Farms reporting number of contract workers furnished by contractor	2	2	(NA)	23	4	4	4	4
Farms with —								
Cash wages paid \$1,000								
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

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-----	217	238	117	118	Farms by type of organization -- Con.				
Land in farms ----- acres-----	43 206	49 357	28 007	32 810	Partnership ----- number-----	(NA)	(NA)	14	16
Harvested cropland ----- acres-----	11 981	11 213	10 140	9 112	Land in farms ----- acres-----	(NA)	(NA)	6 312	7 706
Farms by tenure of farm operator:					Corporation ----- number-----	(NA)	(NA)	4	3
Full owners ----- number-----	133	145	47	47	Land in farms ----- acres-----	(NA)	(NA)	1 842	948
Land in farms ----- acres-----	21 574	25 063	7 924	11 610	Other ----- number-----	(NA)	(NA)	-	2
Harvested cropland ----- acres-----	2 952	3 879	1 502	2 354	Land in farms ----- acres-----	(NA)	(NA)	-	270
Part owners ----- number-----	73	83	60	64	Farm operators by age group: ²				
Land in farms ----- acres-----	20 601	22 343	19 117	19 274	Under 25 years -----	5	3	3	3
Harvested cropland ----- acres-----	8 289	6 461	7 901	5 910	25 to 34 years -----	19	17	12	14
Tenants ----- number-----	11	10	10	7	35 to 44 years -----	26	54	17	34
Land in farms ----- acres-----	1 031	1 951	966	1 926	45 to 54 years -----	52	49	21	22
Harvested cropland ----- acres-----	740	873	737	848	55 to 64 years -----	66	80	37	29
Percent of tenancy -----	5.1	4.2	8.5	5.9	65 years and over -----	43	35	23	16
Average age -----					Average age -----	53.9	52.2	53.6	48.9
Black and other races, see text--					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated -----	179	202	93	103
All farm operators ----- number-----	~	(NA)	-	-	On another farm -----	3	2		
Land in farms ----- acres-----	~	(NA)	-	-	In a rural area, not on a farm -----	5	15		
Harvested cropland ----- acres-----	~	(NA)	-	-	In a city, town, or urban area -----	4	2		
Full owners ----- number-----	-	(NA)	-	-	Farm operators reporting days of work off farm: ²				
Land in farms ----- acres-----	-	(NA)	-	-	None -----	69	(NA)	48	(NA)
Harvested cropland ----- acres-----	-	(NA)	-	-	1 to 49 days -----	14	10	9	7
Part owners ----- number-----	-	(NA)	-	-	50 to 99 days -----	4	9	2	5
Land in farms ----- acres-----	-	(NA)	-	-	100 to 149 days -----	9	25	4	6
Harvested cropland ----- acres-----	-	(NA)	-	-	150 to 199 days -----	10	1		
Tenants ----- number-----	-	(NA)	-	-	200 days and over -----	73	91	21	19
Land in farms ----- acres-----	-	(NA)	-	-	Farm operators by principal occupation: ²				
Harvested cropland ----- acres-----	-	(NA)	-	-	Farming -----	111	(NA)	91	(NA)
Percent of tenancy -----	-	(NA)	-	-	Other -----	100	(NA)	22	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	1	(NA)
Individual or family ----- number-----	(NA)	(NA)	99	97	Farm operators reporting agricultural contracts -----	(NA)	(NA)	11	(NA)
Land in farms ----- acres-----	(NA)	(NA)	19 853	23 886					

¹1969 data are only for farms operated by Blacks. 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	18	21	17	21	Crops	58	(NA)
\$40,000 to \$99,999	21	25	21	25	\$1,000	397	215
\$20,000 to \$39,999	21	25	21	25	farms	4	1
\$10,000 to \$19,999	14	22	14	22	\$1,000	5	2
\$5,000 to \$9,999	24	20	24	20	farms	—	—
\$2,500 to \$4,999	16	17	16	15	\$1,000	—	—
Under \$2,500 (see text)	103	127	4	9	Field seeds, hay, forage, and silage	45	42
\$2,000 to \$2,499	15	11	(X)	(X)	\$1,000	296	177
\$1,500 to \$1,999	18	9	(X)	(X)	Other field crops	4	—
\$1,000 to \$1,499	19	16	(X)	(X)	\$1,000	4	—
Under \$1,000 (see text)	51	91	(X)	(X)	Vegetables, sweet corn, and melons	8	9
Market value of agricultural products sold	\$1,000	11 147	3 774	10 934	Fruits, nuts, and berries	75	21
Average per farm	\$1,000	51 368	15 856	93 452	\$1,000	6	7
	dollars				farms	17	14
Crops, including hay	farms	116	114	58	\$1,000	96	104
\$1,000		455	312	397	Poultry and poultry products	10 344	3 331
Nursery and greenhouse products	farms	5	4	215	\$1,000	19	22
\$1,000		73	72	52	Dairy products	6 755	856
Forest products	farms	49	37	33	\$1,000	54	60
\$1,000		135	34	29	Cattle and calves	3 131	2 173
Livestock, poultry, and their products	farms	142	158	96	\$1,000	77	(NA)
\$1,000		10 484	3 428	10 344	Hogs and pigs	399	276
Poultry and poultry products	farms	25	(NA)	19	\$1,000	14	(NA)
\$1,000		6 761	(NA)	6 755	Sheep, lambs, and wool	10	26
					\$1,000	10	
					Other livestock and livestock products	7	
					\$1,000	42	

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

	All farms		Farms with sales of \$2,500 and over			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 sold¹:							
101	(NA)	21	(NA)		Total family income from off-farm sources ²	65	
Income from farm-related sources before taxes and expenses ¹	farms	64	(NA)	45	\$1,000	485	
\$1,000		112	(NA)	102	farms	10	
Customwork and other agricultural services	farms	28	35	22	\$1,000	50	
\$1,000		50	60	47	Nonfarm business, excluding farm related	17	
Recreational services	farms	3	9	3	\$1,000	41	
\$1,000		25	34	25	Cash wages, salaries, commissions, and tips	296	
Government farm programs	farms	26	62	21	\$1,000	28	
\$1,000		15	12	13	Interest, dividends, or royalties	104	
Rent of farmland or from lease or sole of allotments	farms	18	(NA)	8	\$1,000	28	
\$1,000		10	(NA)	6	Federal Social Security, pensions, retirement pay, etc.	10	
Other farm-related sources	farms	6	(NA)	6	\$1,000	24	
\$1,000		12	(NA)	12	Rent income of nonfarm property	7	
Expenses for farm-related income sources ¹	farms	18	(NA)	13	\$1,000	11	
\$1,000		51	(NA)	51	(NA)		

¹See text. ²1974 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	217	238	117	118	Seeds, bulbs, plants, and trees purchased	105	108	75	78
\$1,000	10 321	3 201	10 098	3 012	\$1,000	55	32	49	29
Farms with —					Commercial fertilizer purchased	114	146	71	86
\$1 to \$999	52	74	—	5	\$1,000	221	104	211	93
\$1,000 to \$1,999	31	38	4	—	Other agricultural chemicals purchased	65	(NA)	43	(NA)
\$2,000 to \$2,999	13	11	5	2	\$1,000	34	35	31	32
\$3,000 to \$4,999	24	18	13	16	Lime	(NA)	59	16	42
\$5,000 to \$9,999	19	23	18	22	\$1,000	(NA)	20	7	19
\$10,000 to \$19,999	15	—	15	28	Gasoline and other petroleum fuel and oil for farm business	212	232	115	118
\$20,000 to \$39,999	25	74	25	24	\$1,000	303	132	282	120
\$40,000 to \$59,999	12	—	12	—	Gasoline	(NA)	(NA)	106	118
\$60,000 and over	26	—	25	21	\$1,000	(NA)	(NA)	149	87
Livestock and poultry purchased	farms	91	99	56	Diesel oil	(NA)	(NA)	35	22
\$1,000		2 174	226	217	\$1,000	(NA)	(NA)	32	8
Feed for livestock and poultry purchased	farms	163	169	91	LP gas, butane, and propane	(NA)	(NA)	13	11
\$1,000		2 576	1 216	2 510	\$1,000	(NA)	(NA)	59	5
Commercially mixed formula feeds	farms	134	145	87	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	115	118
\$1,000		2 317	1 124	1 092	\$1,000	(NA)	(NA)	42	20
Feed ingredients	farms	(NA)	(NA)	11	Hired farm labor	89	113	67	82
\$1,000		(NA)	(NA)	4	\$1,000	1 365	408	1 337	378
Whole grains	farms	(NA)	(NA)	40	Contract labor	7	56	5	6
\$1,000		(NA)	(NA)	3	\$1,000	5	28	3	5
Hay, green chop, and silage	farms	(NA)	(NA)	107	Machine hire and customwork	47	30	38	21
\$1,000		(NA)	(NA)	18	\$1,000	17	14	11	115
Animal health costs for livestock and poultry	farms	(NA)	(NA)	77	All other production expenses	188	213	117	115
\$1,000		(NA)	(NA)	66	\$1,000	3 571	1 020	3 453	944

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment	217	231	117	118					
\$1,000	4 460	2 235	3 482	1 822					
Average per farm	20 551	9 673	29 759	15 439					
Forms by value group:									
\$1 to \$999	—	24	—	23					
\$1,000 to \$4,999	28	86	9	27					
\$5,000 to \$9,999	66	49	21	27					
\$10,000 to \$19,999	59	33	32	32					
\$20,000 to \$29,999	19	—	14	18					
\$30,000 to \$49,999	28	39	24	12					
\$50,000 to \$69,999	11	—	11	6					
\$70,000 and over	6	—	6	—					
Selected Machinery and Equipment									
Automobiles	166	181	92	97					
number	228	250	141	133					
mfd in last 5 years, number	132	142	95	80					
Motor trucks, including pickups	187	197	104	103					
number	360	326	253	199					
mfd in last 5 years, number	133	107	91	68					
Wheel tractors	198	179	105	107					
number	413	384	285	258					
mfd in last 5 years, number	78	97	70	86					
Crawler tractors	22	—	14	13					
number	23	—	15	16					
mfd in last 5 years, number	3	—	1	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	—	—	1	—				1	—
farms	—	—	1	—				1	—
number	—	—	—	—				—	—
mfd in last 5 years, number	—	—	—	—				—	—
Corn heads for combines	—	—	2	—				11	—
farms	—	—	2	—				13	—
number	—	—	—	5				1	9
mfd in last 5 years, number	—	—	—	—				—	1
Other cornpickers and picker-shellers	—	—	2	—				1	4
farms	—	—	2	—				1	4
number	—	—	—	1				1	4
mfd in last 5 years, number	—	—	—	—				—	—
Mower conditioners	—	—	61	(NA)				45	(NA)
farms	—	—	63	(NA)				47	(NA)
number	—	—	30	(NA)				28	(NA)
mfd in last 5 years, number	—	—	—	—				—	—
Pickup balers	—	—	108	—				75	—
farms	—	—	112	—				77	—
number	—	—	32	44				80	—
mfd in last 5 years, number	—	—	—	—				30	38
Windrowers, pull and self-propelled	—	—	29	(NA)				21	26
farms	—	—	30	(NA)				21	28
number	—	—	8	(NA)				8	13
mfd in last 5 years, number	—	—	—	—				—	—
Field forage harvesters, shear bar or flywheel type	—	—	40	(NA)				39	30
farms	—	—	50	(NA)				49	32
number	—	—	22	(NA)				22	25
mfd in last 5 years, number	—	—	—	—				—	—

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Forms	Number	Farms	Number	Forms	Number	Forms	Number		
Any livestock or poultry	1974	158	(X)	97	(X)	142	(X)	96	(X)	10 344
Any cattle, hogs, or sheep	1974	136	(X)	86	(X)	126	(X)	83	(X)	416
1969	154	(X)	90	(X)	127	(X)	87	(X)	(NA)	
Cattle and calves	1974	121	7 757	79	7 083	110	2 649	77	2 369	399
1969	139	7 490	85	7 013	113	3 265	82	3 092	276	
Forms with—										
1 to 4	1974	9	28	1	2	15	43	3	7	1
5 to 9	1974	18	120	4	25	20	132	11	72	23
10 to 19	1974	18	228	9	116	35	489	24	355	75
20 to 49	1974	27	876	18	608	25	754	25	754	123
50 to 99	1974	20	1 353	19	1 303	12	791	11	741	144
100 to 199	1974	21	2 690	20	2 567	3	440	3	440	33
200 to 499	1974	8	2 462	8	2 462	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	1974	101	4 175	67	3 871	(NA)	(NA)	(NA)	(NA)	(NA)
1969	114	4 384	78	4 236	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	43	400	21	223	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	948	24	911	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	86	3 775	61	3 648	(NA)	(NA)	(NA)	(NA)	(NA)
1969	91	3 436	63	3 325	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	3 131
1969	(X)	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	2 173
Inventory, 1974										
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Forms with sales of \$2,500 and over					
	Forms		Farms		Forms		Number			
	Number		Number		Forms	Number	Dollars (1,000)			
Beef cows	43	400	21	223	Cattle sold	74	1 017	346		
Forms with—					Forms with—					
1 to 4	16	43	8	18	1 to 4	16	47	13		
5 to 9	5	32	2	13	5 to 9	19	125	46		
10 to 19	17	190	7	77	10 to 19	23	321	109		
20 to 49	5	135	4	115	20 to 49	14	(D)	(D)		
50 to 99	—	—	—	—	50 to 99	2	(D)	(D)		
100 to 199	—	—	—	—	100 to 199	—	—	—		
200 to 499	—	—	—	—	200 to 499	—	—	—		
500 and over	—	—	—	—	500 and over	—	—	—		
Milk cows	86	3 775	61	3 648	Calves sold	65	1 352	53		
Forms with—					Forms with—					
1 or 2	22	30	3	5	1 or 2	8	10	1		
3 or 4	7	23	5	16	3 or 4	1	4	(Z)		
5 to 9	4	31	3	25	5 to 9	14	93	5		
10 to 19	5	72	3	43	10 to 19	18	236	12		
20 to 49	14	441	14	441	20 to 49	18	497	22		
50 to 99	23	1 489	22	1 429	50 to 99	4	(D)	6		
100 to 199	8	976	8	976	100 to 199	2	(D)	7		
200 to 499	3	713	3	713	200 to 499	—	—	—		
500 and over	—	—	—	—	500 and over	—	—	—		

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

Inventory— Forms with sales of \$2,500 and over				Sales— Forms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (\$1,000)	
Heifers and heifer calves	1974	68	2,213	Cattle fattened on grains and concentrates	1974	6	70
	1969	82	2,259		1969	2	18
Beef heifers	1974	22	177				
Milk heifers	1974	59	2,036	Farms with—			
Steers, steer calves, bulls, and bull calves	1974	56	999	1 to 9	1974	3	22
	1969	64	518	10 to 19	1974	2	10
				20 to 49	1974	1	3
				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 forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs	1974	34	497	18	353	22	587	14
	1969	18	142	11	77	13	226	9
Farms with—								256
1 to 4	1974	14	33	6	14	10	25	19
5 to 9	1974	11	66	6	39	4	24	22
10 to 24	1974	4	48	3	33	3	50	14
25 to 49	1974	2	72	1	47	2	58	3
50 to 99	1974	2	128	1	70	2	(D)	50
100 to 199	1974	?	150	1	150	—	2	173
200 to 499	1974	—	—	—	—	1	(D)	6
500 and over	1974	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	458	5
	1969	(X)	(X)	(X)	(X)	5	194	102
Sheep and lambs	1974	23	463	12	319	18	246	9
	1969	28	561	9	302	16	320	5
Sheep and lambs shorn	1974	(X)	(X)	(X)	(NA)	(NA)	8	165
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(NA)	(NA)	10	185
Goats	1974	(NA)	(NA)	2	60	(NA)	2	216
	1969	(NA)	(NA)	5	85	(NA)	8	1,673
Horses and ponies	1974	52	289	29	203	5	12	7
	1969	70	396	(NA)	14	3	30	1
Inventory— Forms with sales of \$2,500 and over				Inventory				
				All forms		Forms with sales of \$2,500 and over		
				Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	8	79					
	1969	4	19					
Other hogs and pigs	1974	18	274					
	1969	11	58					
Lambs under 1 year old	1974	9	90					
Ewes 1 year old or older	1974	12	200					
Rams and wethers	1974	11	29					
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1974	12	132					
1969	8	30						
December 1 of preceding year and May 31	1974	10	76					
1969	7	9						
June 1 and November 30	1974	10	56					
1969	8	21						

¹Pounds of wool.

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

	Inventory				Sales			
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	35	(X)	21	(X)	16	(X)	13
	1969	(NA)	(X)	25	(X)	(NA)	20	(X)
Chickens 3 months old or older	1974	35	151,166	21	150,516	14	142,794	11
	1969	42	131,148	25	130,209	24	105,988	19
Hens and pullets of laying age	1974	33	104,714	21	104,134	13	134,702	10
	1969	36	118,086	24	117,203	23	88,328	18
Farms with—								
1 to 99	1974	23	635	12	455	2	35	1
100 to 399	1974	1	115	1	115	2	500	—
400 to 1,599	1974	1	400	—	—	—	—	—
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1
3,200 to 9,999	1974	5	30,747	5	30,747	5	30,168	5
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1
20,000 to 49,999	1974	—	—	—	—	—	—	—
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1
100,000 and over	1974	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	2	850	1	800	1	600	1
	1969	1	9,300	1	9,300	1	(D)	600
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	25	6,761	19
	1969	(X)	(X)	(X)	(X)	(NA)	22	6,755
								856

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

Farms with sales of \$2,500 and over							
	Inventory		Sales				
	Farms	Number	Farms	Number			
Hens and pullets of laying age	1974	21	104	134	10	134	192
	1969	24	117	203	18	86	694
Hens for table or market egg production	1974	18	27	720	7	53	312
Hens for hatching egg production	1974	6	76	414	4	80	880
Pullets 3 months old or older	1974	3	23	488	—	—	—
	1969	5	2	620	1	(D)	—
Roosters and male chickens for breeding	1974	8	22	894	5	8	092
Pullet chicks and pullets under 3 months old	1974	2	(D)	3	(D)	—	—

Farms with sales of \$2,500 and over							
	Inventory		Sales				
	Farms	Number	Farms	Number			
Turkeys	1974	—	—	—	—	—	—
	1969	2	10	2	120	—	—
Turkeys for slaughter	1974	—	—	—	—	—	—
Heavy breed	1974	—	—	—	—	—	—
Light breed	1974	—	—	—	—	—	—
Turkey hens for breeding	1974	—	—	—	—	—	—
	1969	—	—	—	—	—	—
Other poultry	1974	2	(X)	1	(X)	—	—
	1969	6	(X)	1	(X)	—	—

Table 10. Crops: 1974 and 1969

All farms								
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	
Corn for all purposes	63	62	3 046	2 223	(X)	(X)	—	
Sorghums for all purposes	6	2	96	15	(X)	(X)	—	
Soybeans for beans (bushels)	—	—	—	—	—	—	—	
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	
Wheat (bushels)	—	—	—	—	—	—	—	
Other small grains for grain	3	1	85	4	(X)	(X)	—	
Cotton (bales)	—	—	—	—	—	—	—	
Tobacco (pounds)	—	—	—	—	—	—	—	
Irish potatoes (hundredweight)	10	(NA)	12	(NA)	1 420	(NA)	—	
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)	—	
Hay crops (tons, dry)	172	171	9 096	8 931	14 646	16 096	—	
Vegetables, sweet corn, or melons for sale	24	19	206	121	(X)	(X)	—	
Land in orchards	6	8	19	27	(X)	(X)	—	
Berries for sale	13	8	65	29	(X)	(X)	—	
Other crops	8	(NA)	12	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)	6	7	164	40	11 898	4 620	—	—
Corn for silage or green chop (tons, green)	46	48	2 667	2 118	47 302	34 470	—	—
Corn for dry fodder, hogged or grazed	1	3	60	4	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	10	15	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	37	41	1 258	1 834	3 057	4 569	—	—

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			
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture	1974	64	2 904	(X)	—	13	407	12	61
	1969	72	4 215	(X)	—	32	1 067	31	153
Improved pasture	1974	14	646	(X)	—	5	190	5	30
	1969	12	433	(X)	—	8	318	8	60
Corn for all purposes	1974	49	2 891	(X)	—	43	2 645	43	759
	1969	54	2 162	(X)	—	46	1 847	45	618
Sorghums for all purposes	1974	2	10	(X)	—	—	—	—	—
	1969	2	15	(X)	—	2	15	2	2
Wheat (bushels)	1974	—	—	—	—	—	—	(NA)	(NA)
	1969	—	—	—	—	—	—	(NA)	(NA)
Oats (bushels)	1974	3	56	2 800	—	1	30	1	5
	1969	1	4	93	—	(NA)	—	(NA)	—
Borley (bushels)	1974	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	1	29	580	—	—	—	—	—
	1969	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—
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	94	7 545	12 742	—	30	2 363	29	335
	1969	92	6 898	14 067	—	37	2 448	36	445
Field seed crops	1974	—	—	(X)	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	(NA)
Tobacco (pounds)	1974	—	—	—	—	—	—	(NA)	(NA)
	1969	—	—	—	—	—	—	(NA)	(NA)
Irish potatoes (hundredweight)	1974	4	6	1 178	—	2	4	2	1
	1969	2	1	142	—	1	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	9	177	(X)	1	9	6	6	54
	1969	11	104	(X)	1	5	61	5	16
Land in orchards	1974	2	4	(X)	—	—	—	—	—
	1969	2	21	(X)	—	1	20	1	3

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	4	56	(X)		1	5	1	2	—	—
	1969	6	28	(X)		2	2	1	1	—	—
Nursery and greenhouse products	1974	4	1	(X)		1	(Z)	2	(Z)	1	—
	1969	3	9	(X)		4	3	9	3	5	—
Other crops	1974	2	6	(X)	—	—	—	—	—	—	—

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

	1974	1969	1974	1969
Total chemical costs, including fertilizer and lime				
farms	75	98		
\$1,000	242	125		
Commercial fertilizer				
farms	71	75		
acres on which used	5 796	5 788		
tons	1 287	1 334		
\$1,000	211	93		
Lime				
farms	16	42		
acres on which used	387	1 392		
tons	598	1 668		
\$1,000	7	19		
Sprays, dusts, granules, fumigants, etc. to control insects on hay crops				
farms	1	2		
acres on which used	12	65		
\$1,000	(Z)	(Z)		
Insects on other crops				
farms	7	12		
acres on which used	735	172		
\$1,000	5	3		
Nematodes in crops				
farms	—	—		
acres on which used	\$1,000	—		
Sprays, dusts, granules, fumigants, etc. to control insects on hay crops				
farms	1	2		
acres on which used	12	65		
\$1,000	(Z)	(Z)		
Weeds or grass in crops				
farms	25	25		
acres on which used	\$1,000	1 367	1 121	1 121
Weeds or brush in pasture				
farms	—	—		
acres on which used	\$1,000	—		
Weeds on all other land				
farms	—	—		
acres on which used	\$1,000	—		
Chemicals for defoliation or for growth control of crops or thinning of fruit				
farms	—	—		
acres on which used	\$1,000	—		
Insect control on livestock and poultry				
farms	10	29		
\$1,000	2	2		
Other chemicals (see text)				
farms	8	(NA)		
\$1,000	1	(NA)		

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

	1974	1969	1974	1969
Farms irrigated in census year	farms	3	2	
Proportion of farms	percent	2.6	1.6	
Total land irrigated	acres	14	6	
Average per farm	acres	4.7	3.0	
Cropland irrigated	farms	3	2	
acres	14	6		
Harvested cropland irrigated	farms	3	2	
acres	14	6		
Cropland pasture irrigated	farms	—	—	
acres	—	—		
Other cropland irrigated	farms	—	(NA)	
acres	—	—		
Pasture irrigated, other than cropland pasture	farms	—	—	
acres	—	—		
Estimated quantity of irrigation water applied - acre-feet		7	2	
Average per acre irrigated	acre-feet	0.5	0.3	
Land irrigated by —				
Furrows or ditches	farms	—	(NA)	
acres	—	(NA)		
Land irrigated by —				
Self-propelled sprinkler systems	farms	—	(NA)	
acres	—	(NA)		
Other sprinkler systems	farms	3	(NA)	
acres	14	(NA)		
Land in irrigated farms	farms	—	185	145
acres	—	—		
Harvested cropland	acres	27	27	23
Forms not irrigated in 1974 but irrigated between 1970 and 1973	farms	—	—	(X)
acres irrigated in most recent year	—	—	(X)	(X)
Farms with artificial drainage	farms	9	12	
Proportion of farms	percent	7.7	10.1	
Land in farms with drainage	acres	3 131	5 605	
Land drained	acres	125	835	
Average per farm	acres	13.9	69.5	
Artificial ponds, pits, reservoirs, and earthen tanks	farms	27	(NA)	
number	47	(NA)		
acres	32	(NA)		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms		
\$1,000	50	39	30
	1 825	1 298	527
Farms by size of debt owed:			
Under \$5,000	12	7	13
\$5,000 to \$9,999	2	1	6
\$10,000 to \$29,999	18	18	8
\$30,000 to \$49,999	10	6	1
\$50,000 and over	8	7	2

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

Farms	Workers	Dollars (1,000)		1974 hired farm workers working —
		1974	1969	1974
Hired farm workers working —				
150 days or more	45	44	204	67
25 to 149 days	35	64	77	1 337
Less than 25 days	29	(NA)	199	551
Total contract labor	5	6	(NA)	52
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	10
			(NA)	1 255
				52
				29
				270
				29
				3
				5
				378
				1
				(NA)
				1
				(NA)

	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	67	45	35	29
Cash wages paid - \$1,000	1 255	1 255	52	29
Number of workers	551	204	77	270
Farms with —				
1 worker	10	22	17	3
2 workers	13	13	5	7
3 or 4 workers	18	5	10	9
5 to 9 workers	15	4	3	2
10 workers and over	11	1	—	8

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-----	206	288	146	195					
Land in farms ----- acres-----	69 887	87 979	58 363	74 424					
Average size of farm ----- acres-----	339	305	400	382					
Approximate land area ----- acres-----	1 164 736	1 164 736	1 164 736	1 164 736					
Proportion in farms ----- percent-----	6.0	7.6	5.0	6.4					
Value of land and buildings ----- \$1,000-----	20 523	12 543	17 821	10 170					
Average per farm ----- dollars-----	99 627	43 550	122 063	52 152					
Average per acre ----- dollars-----	294	143	305	137					
Farms by size:									
1 to 9 acres -----	10	8	8	6					
10 to 49 acres -----	10	22	3	2					
50 to 69 acres -----	4	13	—	1					
70 to 99 acres -----	7	19	4	5					
100 to 139 acres -----	16	28	3	12					
140 to 179 acres -----	13	18	5	15					
180 to 219 acres -----	17	24	13	12					
220 to 259 acres -----	17	19	16	16					
260 to 499 acres -----	61	82	47	78					
500 to 999 acres -----	46	48	43	41					
1,000 to 1,999 acres -----	5	7	4	7					
2,000 acres and over -----	—	—	—	—					
	Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over	
	1974		1969			1974		1969	
Other cropland ----- farms-----		15	(NA)						
acres-----		1 636	1 653						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms-----		8	14						
acres-----		1 382	412						
Cropland on which all crops failed ----- farms-----		4	2						
acres-----		187	75						
Cropland in cultivated summer fallow ----- farms-----		1	11						
acres-----		11	548						
Cropland idle ----- farms-----		4	16						
acres-----		56	618						
Total woodland ----- farms-----		116	171						
acres-----		30 070	43 126						
Woodland postured ----- farms-----		76	98						
acres-----		10 173	12 205						
	Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over	
	1974		1969			1974		1969	
Total woodland — Continued									
Woodland not pastured ----- farms-----									
acres-----									
Other land ----- farms-----									
acres-----									
Postureland and rangeland, other than cropland and woodland pasture ----- farms-----									
acres-----									
Improved postureland and rangeland ----- farms-----									
acres-----									
Unimproved postureland and rangeland ----- farms-----									
acres-----									
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- 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-----	206	288	146	195					
Land in farms ----- acres-----	69 887	87 979	58 363	74 424					
Harvested cropland ----- acres-----	15 664	15 816	14 256	14 581					
Farms by tenure of farm operator:									
Full owners ----- number-----	138	226	80	140					
Land in farms ----- acres-----	40 752	62 648	30 515	50 512					
Harvested cropland ----- acres-----	7 215	10 812	5 978	9 855					
Part owners ----- number-----	65	54	63	50					
Land in farms ----- acres-----	28 627	24 623	27 340	23 390					
Harvested cropland ----- acres-----	8 294	4 686	8 123	4 455					
Tenants ----- number-----	3	8	3	5					
Land in farms ----- acres-----	508	708	508	522					
Harvested cropland ----- acres-----	155	318	155	271					
Percent of tenancy -----	1.5	2.7	2.1	2.5					
Block and other races, see text									
Farm operators by tenure: ¹									
All farm operators ----- number-----	1	(NA)	1	1					
Land in farms ----- acres-----	70	(NA)	70	240					
Harvested cropland ----- acres-----	70	(NA)	70	65					
Full owners ----- number-----	1	(NA)	1	—					
Land in farms ----- acres-----	70	(NA)	70	—					
Harvested cropland ----- acres-----	70	(NA)	70	—					
Part owners ----- number-----	—	(NA)	—	1					
Land in farms ----- acres-----	—	(NA)	—	240					
Harvested cropland ----- acres-----	—	(NA)	—	65					
Tenants ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Percent of tenancy -----	—	(NA)	—	—					
Forms by type of organization—Con.									
Partnership ----- number-----									
Land in farms ----- acres-----									
Corporation ----- number-----									
Land in farms ----- acres-----									
Other ----- number-----									
Land in farms ----- acres-----									
Form operators by age group: ²									
Under 25 years -----									
25 to 34 years -----									
35 to 44 years -----									
45 to 54 years -----									
55 to 64 years -----									
65 years and over -----									
Average age -----									
Form operators by place of residence: ²									
On farm operated -----									
In another farm -----									
In a rural area, not on a farm -----									
In a city, town, or urban area -----									
Form operators reporting days of work off farm: ²									
None -----									
1 to 49 days -----									
50 to 99 days -----									
100 to 149 days -----									
150 to 199 days -----									
200 days and over -----									
Form operators by principal occupation: ²									
Forming -----									
Other -----									
Form operators reporting utilization of futures market -----									
Form operators reporting agricultural contracts -----									

¹1969 data are only for farms operated by Blacks. 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	6	24	5	24		
\$40,000 to \$99,999	52	60	52	60		
\$20,000 to \$39,999	43		43			
\$10,000 to \$19,999	17	50	17	50		
\$5,000 to \$9,999	17	33	17	33		
\$2,500 to \$4,999	8	27	8	26		
Under \$2,500 (see text)	63	94	4	2		
\$2,000 to \$2,499	14	8	(X)	(X)		
\$1,500 to \$1,999	8	5	(X)	(X)		
\$1,000 to \$1,499	8	4	(X)	(X)		
Under \$1,000 (see text)	33	77	(X)	(X)		
Market value of agricultural products sold						
\$1,000	5 392	4 094	5 188	3 999		
Average per farm dollars	26 173	14 215	35 535	20 505		
Crops, including hay	83	92	47	(NA)		
\$1,000	524	312	483	215		
Nursery and greenhouse products	10		10	5		
\$1,000	90		90	69		
Forest products	51	85	46	76		
\$1,000	274	112	272	108		
Livestock, poultry, and their products	159	206	128	176		
\$1,000	4 504	3 671	4 344	3 607		
Poultry and poultry products	14	(NA)	8	11		
\$1,000	80	(NA)	77	191		
Specified products sold:						
Crops			farms	47	(NA)	
			\$1,000	483	215	
Groins			farms	3	3	
			\$1,000	35	2	
Tobacco			farms	~	~	
			\$1,000	~	~	
Cotton and cottonseed			farms	~	~	
			\$1,000	~	~	
Field seeds, hay, forage, and silage			farms	33	34	
			\$1,000	221	68	
Other field crops			farms	9	12	
			\$1,000	213	131	
Vegetables, sweet corn, and melons			farms	5	4	
			\$1,000	14	13	
Fruits, nuts, and berries			farms	1	~	
			\$1,000	(Z)	~	
Livestock, poultry, and their products			farms	128	176	
			\$1,000	4 344	3 607	
Poultry and poultry products			farms	8	11	
			\$1,000	77	191	
Dairy products			farms	108	153	
			\$1,000	3 830	3 076	
Cattle and calves			farms	124	332	
			\$1,000	428	(NA)	
Hogs and pigs			farms	5	7	
			\$1,000	5	7	
Sheep, lambs, and wool			farms	3	1	
			\$1,000	1	~	
Other livestock and livestock products			farms	3	2	
			\$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		Forms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹						
	62	(NA)	18	(NA)		
Income from farm-related sources before taxes and expenses ¹	75	(NA)	62	(NA)		
\$1,000	80	(NA)	76	(NA)		
Customwork and other agricultural services	18	28	17	23		
\$1,000	12	38	11	36		
Recreational services	1	6	1	4		
\$1,000	(Z)	9	(Z)	8		
Government farm programs	64	89	56	74		
\$1,000	64	35	62	31		
Rent of farmland or from lease or sale of allotments	11	(NA)	6	(NA)		
\$1,000	2	(NA)	2	(NA)		
Other farm-related sources	4	(NA)	4	(NA)		
\$1,000	1	(NA)	1	(NA)		
Expenses for farm-related income sources ¹	10	(NA)	7	(NA)		
\$1,000	8	(NA)	5	(NA)		
Total family income from off-farm sources ¹					86	507
Nonfarm business, excluding farm related					15	170
Cash wages, salaries, commissions, and tips					52	198
Interest, dividends, or royalties					42	69
Federal Social Security, pensions, retirement pay, etc.					24	62
Rent income of nonfarm property					9	7

¹See text. ²1974 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								
	204	288	146	195				
	4 640	3 455	4 437	3 264				
Farms with—								
\$1 to \$999	30	45	3	6				
\$1,000 to \$1,999	17	36	—	—				
\$2,000 to \$2,999	9	13	1	7				
\$3,000 to \$4,999	13	30	9	22				
\$5,000 to \$9,999	18	49	17	46				
\$10,000 to \$19,999	30	30	54	54				
\$20,000 to \$39,999	43	115	43	46				
\$40,000 to \$59,999	31	31	12	14				
\$60,000 and over	13							
Livestock and poultry purchased	75	111	53	90				
\$1,000	169	215	160	210				
Feed for livestock and poultry purchased	165	228	128	176				
\$1,000	1 630	1 116	1 566	1 076				
Commercially mixed formula feeds	139	199	115	160				
\$1,000	1 465	994	1 406	960				
Feed ingredients	(NA)	(NA)	14	1				
\$1,000	(NA)	(NA)	16	6				
Whole grains	(NA)	(NA)	32	16				
\$1,000	(NA)	(NA)	106	57				
Hay, green chop, and silage	(NA)	(NA)	26	53				
\$1,000	(NA)	(NA)	38	54				
Animal health costs for livestock and poultry	(NA)	(NA)	106	(NA)				
\$1,000	(NA)	(NA)	61	(NA)				
Seeds, bulbs, plants, and trees purchased			farms	93	119	73	81	
			\$1,000	59	23	57	20	
Commercial fertilizer purchased			farms	134	188	106	149	
			\$1,000	218	154	206	142	
Other agricultural chemicals purchased			farms	77	(NA)	68	(NA)	
			\$1,000	53	35	50	32	
Lime			farms	(NA)	69	46	61	
			\$1,000	(NA)	19	31	17	
Gasoline and other petroleum fuel and oil for farm business			farms	201	288	146	195	
			\$1,000	241	175	216	160	
Gasoline			farms	(NA)	(NA)	143	194	
			\$1,000	(NA)	(NA)	145	127	
Diesel oil			farms	(NA)	(NA)	76	41	
			\$1,000	(NA)	(NA)	39	9	
LP gas, butane, and propane			farms	(NA)	(NA)	37	17	
			\$1,000	(NA)	(NA)	7	3	
Motor oil, grease, piped gas, kerosene, and fuel oil			farms	(NA)	(NA)	146	195	
			\$1,000	(NA)	(NA)	25	21	
Hired farm labor			farms	101	180	88	149	
			\$1,000	420	396	383	373	
Contract labor			farms	19	89	15	5	
			\$1,000	36	37	35	10	
Machine hire and customwork			farms	50	44	44	56	
			\$1,000	44	42	42	20	
All other production expenses			farms	184	271	146	195	
			\$1,000	1 769	1 304	1 661	1 220	

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment	198	284	145	191					
\$1,000.	4 443	2 477	3 958	2 157					
Average per farm	22 440	8 720	27 297	11 295					
Forms by value group:									
\$1 to \$999	—	18	—	50					
\$1,000 to \$4,999	19	99	7						
\$5,000 to \$9,999	35	78	12	58					
\$10,000 to \$19,999	45	59	31	53					
\$20,000 to \$29,999	42	39	22						
\$30,000 to \$49,999	42	42	6						
\$50,000 to \$69,999	8	30	7	2					
\$70,000 and over	7		7						
Selected Machinery and Equipment									
Automobiles	151	220	118	149					
number	184	260	143	185					
mfd in last 5 years, number	121	184	95	133					
Motor trucks, including pickups	172	240	134	174					
number	301	389	250	319					
mfd in last 5 years, number	102	142	88	117					
Wheel tractors	184	252	137	174					
number	464	560	388	418					
mfd in last 5 years, number	113	149	103	111					
Crawler tractors	38	31	26						
number	41	33	30						
mfd in last 5 years, number	—	—	6						
Grain and bean combines, self-propelled	2		2	2					
number	2		2	2					
mfd in last 5 years, number	—		—	—					
Corn heads for combines	8		9	8					
number	9		12	9					
mfd in last 5 years, number	4		5	4					
Other cornpickers and picker-shellers	4								
number	4								
mfd in last 5 years, number	1			1					
Mower conditioners	73		(NA)	67					
number	81		(NA)	75					
mfd in last 5 years, number	45		(NA)	43					
Pickup balers	120		151	98					
number	127		164	105					
mfd in last 5 years, number	41		63	40					
Windrows, pull and self-propelled	35		(NA)	29					
number	39		(NA)	33					
mfd in last 5 years, number	15		(NA)	12					
Field forage harvesters, shear bar or flywheel type	46		(NA)	41					
number	58		(NA)	53					
mfd in last 5 years, number	23		(NA)	23					

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	169	(X)	128	(X)	159	(X)	128	(X)	4 344
Any cattle, hogs, or sheep	161	(X)	123	(X)	153	(X)	124	(X)	435
1974	206	(X)	167	(X)	200	(X)	171	(X)	(NA)
Cattle and calves	154	9 352	123	8 815	149	3 837	124	3 636	428
1969	198	10 115	167	9 680	197	4 349	169	4 146	332
Farms with—									
1 to 4	9	31	2	5	18	41	6	18	4
5 to 9	10	70	1	9	17	121	11	80	19
10 to 19	8	(D)	3	(D)	32	437	26	368	37
20 to 49	43	1 470	34	1 243	65	1 945	65	1 945	204
50 to 99	59	4 311	59	4 311	14	878	13	810	68
100 to 199	24	3 158	23	2 995	3	415	3	415	96
200 to 499	1	(D)	1	(D)	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	149	5 592	120	5 335	(NA)	(NA)	(NA)	(NA)	(NA)
1969	187	5 915	163	5 739	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	48	655	26	508	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	344	33	280	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	128	4 937	113	4 827	(NA)	(NA)	(NA)	(NA)	(NA)
1969	165	5 571	152	5 459	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	108	(X)	3 830
1969	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	3 076
Inventory, 1974									
All farms		Sales, 1974— Farms with sales of \$2,500 and over							
Forms		Forms with sales of \$2,500 and over		Forms		Forms with sales of \$2,500 and over		Dollars (1,000)	
Forms		Number		Forms		Number		Dollars (1,000)	
Beef cows	48	655	26	508	Cattle sold	116	1 151	348	
Farms with—					Forms with—				
1 to 4	26	77	13	33	1 to 4	33	85	24	
5 to 9	7	51	1	5	5 to 9	41	271	75	
10 to 19	7	96	5	66	10 to 19	33	412	119	
20 to 49	4	111	3	84	20 to 49	7	201	50	
50 to 99	4	320	4	320	50 to 99	1	(D)	(D)	
100 to 199	—	—	—	—	100 to 199	1	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	128	4 937	113	4 827	Calves sold	114	2 485	80	
Farms with—					Farms with—				
1 or 2	11	19	4	7	1 or 2	4	5	(Z)	
3 or 4	6	20	2	6	3 or 4	4	15	(Z)	
5 to 9	6	40	3	24	5 to 9	7	50	2	
10 to 19	4	66	4	66	10 to 19	44	601	23	
20 to 49	61	2 072	61	2 072	20 to 49	48	1 345	44	
50 to 99	37	2 370	36	2 302	50 to 99	7	469	11	
100 to 199	3	350	3	350	100 to 199	—	—	—	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

Inventory— Farms with sales of \$2,500 and over				Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (\$1,000)	
Heifers and heifer calves	1974	104	3 009	Cattle fattened on grains and concentrates	1974	9	145
	1969	152	3 547		1969	1	35
Beef heifers	1974	14	173				(NA)
Milk heifers	1974	100	2 836	Farms with—			
Steers, steer calves, bulls, and bull calves	1974	80	471	1 to 9	1974	2	6
	1969	122	394	10 to 19	1974	5	68
			20 to 49	1974	2	71	
			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 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
Hogs and pigs	1974	31	210	20	107	11	550	5
	1969	20	81	12	52	8	197	5
Forms with—								(NA)
1 to 4	1974	23	52	16	40	1	1	1
5 to 9	1974	3	20	2	15	1	5	—
10 to 24	1974	1	24	—	—	5	90	18
25 to 49	1974	4	114	2	52	—	—	—
50 to 99	1974	—	—	—	3	230	3	230
100 to 199	1974	—	—	—	—	—	—	5
200 to 499	1974	—	—	—	1	224	—	—
500 and over	1974	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	284	4
	1969	(X)	(X)	(X)	(X)	1	42	—
							—	(NA)
Sheep and lambs	1974	9	159	3	87	5	59	2
	1969	19	251	7	179	6	161	5
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	3	92
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	3	(X)
Goats	1974	(NA)	(NA)	1	1	(NA)	—	—
	1969	(NA)	(NA)	2	10	(NA)	—	(NA)
Horses and ponies	1974	33	140	20	63	4	5	3
	1969	77	186	(NA)	(NA)	3	3	2
Inventory— Farms with sales of \$2,500 and over				Inventory				
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	
Hogs and pigs used or to be used for breeding	1974	5	35	Litters of pigs farrowed between—				
	1969	4	28	December 1 of preceding year and November 30	1974	11	71	5
Other hogs and pigs	1974	20	72	1969	5	29	4	27
	1969	10	24	December 1 of preceding year and May 31	1974	6	41	4
Lambs under 1 year old	1974	2	10	1969	4	20	3	20
Ewes 1 year old or older	1974	3	65	June 1 and November 30	1974	9	30	3
Rams and wethers	1974	3	12	1969	5	9	4	7

¹Pounds 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	21	(X)	15	(X)	6	(X)	3
	1969	(NA)	(X)	21	(X)	(NA)	(X)	(X)
Chickens 3 months old or older	1974	21	7 156	15	6 853	6	5 018	3
	1969	27	25 961	19	25 686	7	7 110	7 110
Hens and pullets of laying age	1974	19	6 315	13	6 020	6	(D)	(D)
	1969	27	21 660	19	21 385	7	6 505	7 (D)
Forms with—								
1 to 99	1974	10	295	5	100	5	128	2
	1974	8	(D)	7	(D)	—	—	70
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)	1	(D)	(D)
10,000 to 19,999	1974	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	2	525	2	525	—	—	—
	1969	1	800	1	800	1	4 000	1 4 000
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	14	80	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	191

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	6 020	3	(D)			
1969-----	19	21 385	7	(D)			
Hens for table or market egg production-----1974	13	6 020	3	(D)			
Hens for hatching egg production-----1974	-	-	-	-			
Pullets 3 months old or older-----1974	3	823	-	-			
1969-----	5	3 700	-	-			
Roosters and male chickens for breeding-----1974	2	10	-	-			
Pullet chicks and pullets under 3 months old-----1974	1	800	-	-			
Turkeys-----				1974			
				1	300	1	300
				2	485	2	800
				1	300	1	300
Turkeys for slaughter-----				1974			
Heavy breed-----				1	300	1	300
Light breed-----				-	-	-	-
Turkey hens for breeding-----				1969			
				2	85	-	-
Other poultry-----				1974			
				1969			
				4	(X)	1	(X)

Table 10. Crops: 1974 and 1969

All forms							
Forms		Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes-----	39	30		1 627	647	(X)	(X)
Sorghums for all purposes-----	2	-		17	-	(X)	(X)
Soybeans for beans (bushels)-----	-	-		-	-	-	-
Peanuts for nuts (pounds)-----	-	-		-	-	-	-
Wheat (bushels)-----	-	-		-	-	-	-
Other small grains for grain-----	-	3		-	65	(X)	(X)
Cotton (bales)-----	-	-		-	-	-	-
Tobacco (pounds)-----	-	-		-	-	-	-
Irish potatoes (hundredweight)-----	17	(NA)		202	(NA)	41 968	(NA)
Sweetpotatoes (bushels)-----	-	(NA)		-	(NA)	-	(NA)
Hay crops (tons, dry)-----	172	218		13 792	14 990	25 110	26 031
Vegetables, sweet corn, or melons for sale-----	9	13		36	48	(X)	(X)
Land in orchards-----	1	2		3	3	(X)	(X)
Berries for sale-----	5	1		12	1	(X)	(X)
Other crops-----	11	(NA)		215	25	(X)	(X)
Forms with sales of \$2,500 and over							
Forms		Acres		Quantity harvested		Irrigated land	
1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)-----	5	-	193	-	15 038	-	-
Corn for silage or green chop (tons, green)-----	36	29	1 389	615	24 536	12 634	-
Corn for dry fodder, hogged or grazed-----	-	1	-	3	(X)	(X)	-
Sorghums for grain (bushels)-----	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.-----	1	(NA)	2	-	(X)	(X)	-
Alfalfa hay (tons, dry)-----	24	21	1 460	728	3 164	1 434	(NA)

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
						Total		Dry	
				Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture-----1974	100	7 269	(X)	-	-	44	1 346	43	194
1969-----	144	8 681	(X)	-	-	73	2 310	71	431
Improved pasture-----1974	26	1 061	(X)	-	-	8	308	8	47
1969-----	31	1 625	(X)	-	-	13	332	13	55
Corn for all purposes-----1974	38	1 582	(X)	-	-	30	1 446	30	364
1969-----	29	618	(X)	-	-	27	588	22	203
Sorghums for all purposes-----1974	1	2	(X)	-	-	-	-	-	-
1969-----	-	-	(X)	-	-	-	-	-	-
Wheat (bushels)-----1974	-	-	-	-	-	-	-	-	-
1969-----	-	-	-	-	-	-	-	-	-
Oats (bushels)-----1974	-	-	-	-	-	-	-	-	-
1969-----	2	60	1 800	-	-	2	60	(NA)	8
Barley (bushels)-----1974	-	-	-	-	-	-	-	-	-
1969-----	-	-	-	-	-	-	-	(NA)	(NA)
Rye (bushels)-----1974	-	-	-	-	-	-	-	-	-
1969-----	1	5	100	-	-	-	-	(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	125	12 467	23 511	-	-	66	3 750	61	589
1969-----	168	13 781	24 359	-	-	74	4 720	71	800
Field seed crops-----1974	1	15	(X)	-	-	1	15	1	10
1969-----	2	17	(X)	-	-	-	-	-	-
Cotton (bales)-----1974	-	-	-	-	-	-	-	(NA)	(NA)
1969-----	-	-	-	-	-	-	-	(NA)	(NA)
Tobacco (pounds)-----1974	-	-	-	-	-	-	-	(NA)	(NA)
1969-----	-	-	-	-	-	-	-	(NA)	(NA)
Irish potatoes (hundredweight)-----1974	12	195	40 228	-	-	10	195	10	157
1969-----	14	270	55 918	-	-	12	268	(NA)	264
Vegetables, sweet corn, or melons for sale-----1974	7	32	(X)	-	-	5	28	5	12
1969-----	6	44	(X)	-	-	5	43	5	24
Land in orchards-----1974	1	3	(X)	-	-	1	3	(Z)	-
1969-----	-	-	(X)	-	-	-	-	-	-

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale -----	1974	3	(X)	—	—	2	(Z)	2	(Z)	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products -----	1974	10	201	(X)	—	4	20	4	4	—	—
1969	5	2	(X)	—	—	2	1	2	(Z)	—	—
Other crops -----	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974	1969	1974	1969	
Total chemical costs, including fertilizer and lime -----			Sprays, dusts, granules, fumigants, etc. to control—Con-		
farms-----	115	156	Diseases in crops and orchards ----- farms-----	4	3
\$1,000-----	256	173	acres on which used-----	16	99
Commercial fertilizer -----	106	117	\$1,000-----	(Z)	2
acres on which used-----	7 114	8 325	Weeds or grass in crops ----- farms-----	23	20
tons-----	1 462	1 881	acres on which used-----	1 079	364
Lime -----	206	142	\$1,000-----	8	2
farms-----	46	61	Weeds or brush in pasture ----- farms-----	3	—
acres on which used-----	1 745	1 360	acres on which used-----	121	—
tons-----	3 011	2 041	\$1,000-----	1	—
Sprays, dusts, granules, fumigants, etc. to control—	31	17	Weeds on all other land ----- farms-----	—	(NA)
Insects on hay crops -----	4	2	acres on which used-----	—	(NA)
farms-----	138	106	\$1,000-----	—	(NA)
acres on which used-----	(Z)	(Z)	Insects for defoliation or for growth control ----- farms-----	8	1
Insects on other crops -----	12	13	acres on which used-----	168	40
farms-----	319	382	\$1,000-----	1	(Z)
Nematodes in crops -----	6	5	Insect control on livestock and poultry ----- farms-----	11	48
farms-----	—	—	\$1,000-----	(Z)	4
acres on which used-----	—	—	Other chemicals (see text) ----- farms-----	6	(NA)
\$1,000-----	—	—	\$1,000-----	1	(NA)

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

	1974	1969	1974	1969
Farms irrigated in census year -----	—	—	Land irrigated by — Continued	
farms-----	—	—	Self-propelled sprinkler systems ----- farms-----	—
Proportion of farms -----	—	—	acres-----	(NA)
Total land irrigated -----	—	—	Other sprinkler systems ----- farms-----	—
acres-----	—	—	acres-----	(NA)
Average per farm -----	—	—	Land in irrigated farms ----- acres-----	—
Cropland irrigated -----	—	—	Cropland ----- acres-----	(NA)
farms-----	—	—	Harvested cropland ----- acres-----	—
acres-----	—	—	Forms not irrigated in 1974 but irrigated	
Harvested cropland irrigated -----	—	—	between 1970 and 1973 ----- farms-----	—
farms-----	—	—	acres irrigated in most recent year-----	(X)
acres-----	—	—	Forms with artificial drainage ----- farms-----	16
Cropland pasture irrigated -----	—	—	Proportion of farms ----- percent-----	11.0
farms-----	—	—	Land in farms with drainage ----- acres-----	6 811
acres-----	—	—	Land drained ----- acres-----	210
Other cropland irrigated -----	—	—	Average per farm ----- acres-----	13.1
farms-----	—	—	Artificial ponds, pits, reservoirs, and earthen	
acres-----	—	—	tanks ----- farms-----	39
Pasture irrigated, other than cropland pasture -----	—	—	number-----	85
farms-----	—	—	acres-----	32
acres-----	—	—	(NA)	(NA)
Estimated quantity of irrigation water applied ----- acre-feet-----	—	—	(NA)	(NA)
Average per acre irrigated ----- acre-feet-----	—	—	(NA)	(NA)
Land irrigated by -----	—	—	(NA)	(NA)
furrows or ditches -----	—	—	(NA)	(NA)
farms-----	—	—	(NA)	(NA)
acres-----	—	—	(NA)	(NA)

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

	Total operator debt		Secured by real estate		Not secured by real estate	
	farms-----	\$1,000-----	farms-----	percent-----	farms-----	acres-----
Forms with debt owed by farm operator (see text) -----	—	—	91	80	59	895
farms-----	—	—	4 609	3 714	—	—
Farms by size of debt owed:						
Under \$5,000-----	3	—	10	—	15	—
\$5,000 to \$9,999-----	14	—	6	—	17	—
\$10,000 to \$29,999-----	22	—	21	—	20	—
\$30,000 to \$49,999-----	14	—	12	—	4	—
\$50,000 and over -----	38	—	31	—	3	—

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

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working —			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working —											
150 days or more -----	50	71	73	107	261	373		88	50	44	47
25 to 149 days -----	44	127	164	423	95	—		383	261	95	27
Less than 25 days -----	47	—	337	(NA)	27	—		574	73	164	337
Total contract labor -----	15	5	(NA)	(NA)	35	10		Farms -----	—	—	—
Farms reporting number of contract workers furnished by contractor -----	6	(NA)	20	(NA)	19	(NA)		Cash wages paid ----- \$1,000-----	—	—	—

1974 Census of Agriculture—County Data

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-----	378	421	262	270					
Land in farms ----- acres-----	104 378	116 670	83 589	90 012					
Average size of farm ----- acres-----	276	277	319	333					
Approximate land area ----- acres-----	1 108 352	1 108 352	1 108 352	1 108 352					
Proportion in farms ----- percent-----	9.4	10.5	7.5	8.1					
Value of land and buildings ----- \$1,000-----	44 572	21 114	34 091	15 671					
Average per farm ----- dollars-----	117 917	50 151	130 117	58 041					
Average per acre ----- dollars-----	427	181	408	174					
Farms by size:									
1 to 9 acres -----	15	18	8	12					
10 to 49 acres -----	26	29	7	5					
50 to 69 acres -----	13	7	7	2					
70 to 99 acres -----	34	37	13	9					
100 to 139 acres -----	38	36	23	20					
140 to 179 acres -----	43	45	25	24					
180 to 219 acres -----	42	37	32	28					
220 to 259 acres -----	27	31	25	21					
260 to 499 acres -----	92	120	83	98					
500 to 999 acres -----	39	51	31	43					
1,000 to 1,999 acres -----	7	9	6	7					
2,000 acres and over -----	2	1	2	1					
	Farms with sales of \$2,500 and over								
	1974		1969						
Other cropland ----- farms-----		35	(NA)						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms-----		8	10						
Cropland on which all crops failed ----- farms-----		98	292						
Cropland in cultivated summer fallow ----- farms-----		4	2						
Cropland idle ----- farms-----		20	9						
Total woodland ----- farms-----		13	10						
Woodland pastured ----- farms-----		406	192						
Woodland not pastured ----- farms-----		15	21						
Woodland not pastured ----- acres-----		624	965						
Total woodland ----- farms-----		213	235						
Woodland not pastured ----- farms-----		49 045	56 499						
Woodland not pastured ----- acres-----		110	116						
Woodland not pastured ----- acres-----		12 265	13 916						
	Farms with sales of \$2,500 and over								
	1974		1969						
	Land in Farms According to Use								
Total cropland ----- farms-----		365	391						
Harvested cropland ----- farms-----		31 503	32 420						
Farms by acres harvested:									
1 to 9 acres -----		31	48						
10 to 19 acres -----		50	35						
20 to 29 acres -----		28	42						
30 to 49 acres -----		63	66						
50 to 99 acres -----		100	115						
100 to 199 acres -----		62	53						
200 to 499 acres -----		12	4						
500 to 999 acres -----		—	—						
1,000 acres and over -----		—	—						
Cropland used only for pasture or grazing ----- farms-----		226	258						
Other cropland (see text) ----- farms-----		8 021	10 434						
Total woodland ----- farms-----		301	356						
Other land (see text) ----- farms-----		62 143	74 946						
Irrigated land ----- farms-----		229	262						
Irrigated land ----- acres-----		10 732	9 304						
	Farms with sales of \$2,500 and over								
	1974		1969						
	Total woodland - Continued								
Woodland not pastured ----- farms-----									
Woodland not pastured ----- acres-----									
Other land ----- farms-----									
Other land ----- acres-----									
Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----									
Pastureland and rangeland, other than cropland and woodland pasture ----- acres-----									
Improved pastureland and rangeland ----- farms-----									
Improved pastureland and rangeland ----- acres-----									
Unimproved pastureland and rangeland ----- farms-----									
Unimproved pastureland and rangeland ----- acres-----									
Land in house lots, barn lots, ponds, roads, wasteland, etc. ----- farms-----									
Land in house lots, barn lots, ponds, roads, wasteland, etc. ----- 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-----	378	421	262	270					
Land in farms ----- acres-----	104 378	116 670	83 589	90 012					
Harvested cropland ----- acres-----	21 975	19 488	19 921	16 910					
Farms by tenure of farm operator:									
Full owners ----- number-----	242	290	143	146					
Land in farms ----- acres-----	64 311	69 632	45 592	43 838					
Harvested cropland ----- acres-----	9 510	8 720	7 737	6 322					
Part owners ----- number-----	120	119	107	112					
Land in farms ----- acres-----	35 710	42 487	33 914	41 623					
Harvested cropland ----- acres-----	11 465	9 678	11 220	9 498					
Tenants ----- number-----	16	12	12	12					
Land in farms ----- acres-----	4 357	4 551	4 083	4 551					
Harvested cropland ----- acres-----	1 000	1 090	964	1 090					
Percent of tenancy -----	4.2	2.8	4.6	4.4					
Black and other races, see text:									
Farm operators by tenure: ¹									
All farm operators ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Full owners ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Part owners ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Tenants ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Percent of tenancy -----	—	(NA)	—	—					
Farms by type of organization:									
Partnership ----- number-----									
Land in farms ----- acres-----									
Corporation ----- number-----									
Land in farms ----- acres-----									
Other ----- number-----									
Land in farms ----- acres-----									
Farms by age group: ²									
Under 25 years -----		5	3	3					
25 to 34 years -----		37	27	15					
35 to 44 years -----		41	77	25					
45 to 54 years -----		114	116	89					
55 to 64 years -----		98	129	78					
65 years and over -----		76	69	47					
Average age -----		53.1	53.2	53.8					
Farm operators by place of residence: ²									
On farm operated -----		304	355	212					
On another farm -----		6	5	6					
In a rural area, not on a farm -----		14	24	7					
In a city, town, or urban area -----		8	—	—					
Farm operators reporting days of work off farm: ²									
None -----		155	(NA)	130	(NA)				
1 to 49 days -----		44	47	30	28				
50 to 99 days -----		9	20	6	12				
100 to 149 days -----		9	—	6	13				
150 to 199 days -----		21	26	12	40				
200 days and over -----		86	119	32	40				
Farm operators by principal occupation: ²									
Forming -----		239	(NA)	214	(NA)				
Other -----		132	(NA)	43	(NA)				
Farm operators reporting utilization of futures market -----		(NA)	(NA)	1	(NA)				
Farm operators reporting agricultural contracts -----		(NA)	(NA)	21	(NA)				

¹1969 data are only for farms operated by Blacks. 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:					Specified products sold:		
\$100,000 and over	18	41	17	41	Crops	97	(NA)
\$40,000 to \$99,999	64	81	64	81	\$1,000	582	217
\$20,000 to \$39,999	67		66		farms	5	2
\$10,000 to \$19,999	54	71	54	71	\$1,000	6	9
\$5,000 to \$9,999	28	27	28	27	farms	-	-
\$2,500 to \$4,999	24	38	24	36	\$1,000	-	-
Under \$2,500 (see text)	123	163	9	14	Field seeds, hay, forage, and silage	78	59
\$2,000 to \$2,499	16	23	(X)	(X)	farms	460	111
\$1,500 to \$1,999	20	24	(X)	(X)	\$1,000	7	9
\$1,000 to \$1,499	35	16	(X)	(X)	farms	14	4
Under \$1,000 (see text)	52	100	(X)	(X)	\$1,000	20	18
Market value of agricultural products sold	\$1,000				Fruits, nuts, and berries	57	27
Average per farm dollars	9 726	6 550	9 485	6 389	farms	6	7
Crops, including hay	150	179	97	(NA)	\$1,000	44	67
\$1,000	643	409	582	217	farms		
Nursery and greenhouse products	19	14	5		Livestock, poultry, and their products	225	246
\$1,000	285	278	117		farms	8 443	5 944
Forest products	89	84	70	59	\$1,000	33	32
\$1,000	196	134	182	111	farms	523	536
Livestock, poultry, and their products	308	320	225	246	Dairy products	171	193
\$1,000	8 602	6 007	8 443	5 944	farms	7 053	4 583
Poultry and poultry products	56	(NA)	33	32	Cattle and calves	207	(NA)
\$1,000	528	(NA)	523	536	farms	808	555
					Hogs and pigs	10	(NA)
					farms	11	271
					Sheep, lambs, and wool	13	
					farms	5	
					Other livestock and livestock products	7	
					farms	43	

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

	All farms		Farms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold ¹	126	(NA)	33	(NA)	Total family income from off-farm sources ²	farms	158
Income from farm-related sources before taxes and expenses ¹	114	(NA)	78	(NA)	\$1,000	1 087	
\$1,000	189	(NA)	143	(NA)	Nonfarm business, excluding farm related	farms	27
Customwork and other agricultural services	35	45	25	31	\$1,000		
\$1,000	57	29	38	24	Cash wages, salaries, commissions, and tips	farms	99
Recreational services	10	16	2	6	\$1,000		
\$1,000	15	27	3	13	Interest, dividends, or royalties	farms	598
Government farm programs	58	88	50	73	\$1,000		
\$1,000	78	19	73	17	Federal Social Security, pensions, retirement pay, etc.	farms	22
Rent of farmland or from lease or sale of allotments	19	(NA)	9	(NA)	\$1,000		
\$1,000	15	(NA)	6	(NA)	Rent income of nonfarm property	farms	48
Other farm-related sources	18	(NA)	14	(NA)	\$1,000		
\$1,000	23	(NA)	23	(NA)			9
Expenses for farm-related income sources ¹	34	(NA)	20	(NA)			41
\$1,000	59	(NA)	36	(NA)			

¹See text. ²1974 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				Seeds, bulbs, plants, and trees purchased	farms			
\$1,000	378	421	262	270	\$1,000	219	218	179	156
Farms with—	8 263	5 313	7 991	5 149	\$1,000	86	37	80	33
\$1 to \$999	56	90	6	8	farms	222	271	173	191
\$1,000 to \$1,999	40	43	9		\$1,000	403	179	388	171
\$2,000 to \$2,999	33	29	11	11	Other agricultural chemicals purchased	farms			
\$3,000 to \$4,999	22	27	12	20	\$1,000	137	(NA)	121	(NA)
\$5,000 to \$9,999	42	70	40	69	\$1,000	84	53	80	50
\$10,000 to \$19,999	56	70	56	82	Lime	farms	(NA)	89	37
\$20,000 to \$39,999	63	63	63	57	\$1,000	(NA)	23	30	22
\$40,000 to \$59,999	33	162	33	23	Gasoline and other petroleum fuel and oil for farm business	farms	369	411	262
\$60,000 and over	33		32	23	\$1,000	358	222	339	194
Livestock and poultry purchased	farms				Gasoline	farms	(NA)	257	267
\$1,000	157	171	107	123	\$1,000	(NA)	(NA)	225	142
Feed for livestock and poultry purchased	farms				Diesel oil	farms	(NA)	103	79
\$1,000	379	300	357	283	\$1,000	(NA)	(NA)	54	23
Commercially mixed formula feeds	farms				LP gas, butane, and propane	farms	(NA)	53	47
\$1,000	283	273	225	236	\$1,000	(NA)	(NA)	12	5
Feed ingredients	farms				Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	262	270
\$1,000	3 296	1 801	3 228	1 789	\$1,000	(NA)	(NA)	48	24
Whole grains	farms				Hired farm labor	farms	172	242	142
\$1,000	(NA)	(NA)	30	7	\$1,000	737	636	690	630
Hay, green chop, and silage	farms				Contract labor	farms	18	129	12
\$1,000	(NA)	(NA)	53	48	\$1,000	24	54	22	8
Animal health costs for livestock and poultry	farms				Machine hire and customwork	farms	110	96	95
\$1,000	(NA)	(NA)	78	41	\$1,000	69	368	68	44
					All other production expenses	farms	350	262	266
					\$1,000	2 683	1 934	2 502	1 860

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
All Machinery and Equipment							
Estimated market value of all machinery and equipment	\$1,000 farms	375	412	262	268	5	1
Average per farm	dollars	7 681	4 043	6 651	3 525	5	1
		20 484	9 813	25 384	13 153	4	1
Selected Machinery & Equip. — Con.							
Grain and bean combines, self-propelled	farms	—	—	1	5	1	1
number	—	—	—	1	5	1	1
mfd in last 5 years, number	—	—	—	4	—	—	—
Corn heads for combines	farms	12	21	11	16		
number	—	13	23	12	16		
mfd in last 5 years, number	5	10	5	8			
Other cornpickers and picker-shellers	farms	4	—	2	7		
number	4	—	—	2	7		
mfd in last 5 years, number	—	—	—	—	2		
Mower conditioners	farms	126	(NA)	108	(NA)		
number	137	(NA)	113	(NA)			
mfd in last 5 years, number	72	(NA)	68	(NA)			
Pickup balers	farms	204	221	174	177		
number	209	226	179	182			
mfd in last 5 years, number	59	102	56	84			
Windrowers, pull and self-propelled	farms	50	(NA)	44	44		
number	52	(NA)	46	47			
mfd in last 5 years, number	23	(NA)	23	24			
Field forage harvesters, shear bar or flywheel type	farms	105	(NA)	99	81		
number	128	(NA)	121	91			
mfd in last 5 years, number	37	(NA)	37	47			

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

Inventory				Sales							
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over					
Forms	Number	Forms	Number	Forms	Number	Forms	Number				
Any livestock or poultry	1974	326	(X)	230	(X)	308	(X)	225	(X)	8 443	
Any cattle, hogs, or sheep	1974	296	(X)	219	(X)	274	(X)	211	(X)	823	
	1969	296	(X)	224	(X)	289	(X)	228	(X)	(NA)	
Cattle and calves	1974	278	14 596	216	13 819	256	5 751	207	5 465	808	
	1969	281	14 618	220	13 937	270	6 571	225	6 183	555	
Farms with —											
1 to 4	1974	23	53	9	18	57	139	26	64	12	
5 to 9	1974	27	170	8	53	40	264	28	182	42	
10 to 19	1974	39	514	18	249	52	743	48	697	114	
20 to 49	1974	73	2 447	66	2 273	81	2 735	79	2 652	371	
50 to 99	1974	76	5 365	76	5 365	23	1 470	23	1 470	205	
100 to 199	1974	34	4 574	33	4 388	3	400	3	400	65	
200 to 499	1974	6	1 473	6	1 473	—	—	—	—	—	
500 and over	1974	—	—	—	—	—	—	—	—	—	
Cows and heifers that had calved	1974	254	8 303	206	7 922	(NA)	(NA)	(NA)	(NA)	(NA)	
	1969	252	7 922	212	7 723	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows	1974	98	804	60	552	(NA)	(NA)	(NA)	(NA)	(NA)	
	1969	(NA)	645	37	516	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows	1974	202	7 499	178	7 370	(NA)	(NA)	(NA)	(NA)	(NA)	
	1969	222	7 277	198	7 207	(NA)	(NA)	(NA)	(NA)	(NA)	
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	171	(X)	7 053	
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	193	(X)	4 583	
Inventory, 1974				Sales, 1974—Farms with sales of \$2,500 and over							
All farms		Farms with sales of \$2,500 and over		Farms		Number					
Farms	Number	Farms	Number	Farms	Number	Dollars	(1,000)				
Beef cows											
Farms with —											
1 to 4	98	804	60	552	Cattle sold	178	1 994	685			
5 to 9	47	101	31	61	Farms with —	48	133	41			
10 to 19	29	196	11	69	1 to 4	53	357	104			
20 to 49	11	137	10	120	5 to 9	48	633	200			
50 to 99	10	318	7	250	10 to 19	27	(D)	(D)			
100 to 199	1	52	1	52	20 to 49	2	(D)	(D)			
200 to 499	—	—	—	—	50 to 99	—	—	—			
500 and over	—	—	—	—	100 to 199	—	—	—			
Milk cows	202	7 499	178	7 370	200 to 499	—	—	—			
Farms with —					500 and over	—	—	—			
1 or 2	28	38	9	12	Cattle sold	183	3 471	123			
3 or 4	8	27	5	18	Farms with —	25	38	2			
5 to 9	2	16	2	16	1 to 2	15	54	4			
10 to 19	17	242	16	232	3 or 4	21	137	7			
20 to 49	91	2 976	91	2 976	5 to 9	43	594	23			
50 to 99	47	3 072	46	2 988	10 to 19	68	1 954	66			
100 to 199	9	1 128	9	1 128	20 to 49	11	694	21			
200 to 499	—	—	—	—	50 to 99	—	—	—			
500 and over	—	—	—	—	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	179	5 144	Cattle fattened on grains and concentrates	1974	12	93
	1969	210	5 460		1969	6	38
(NA)							(NA)
Beef heifers	1974	49	486	1 to 9	1974	7	22
Milk heifers	1974	154	4 658	10 to 19	1974	5	71
Steers, steer calves, bulls, and bull calves	1974	126	753	20 to 49	1974	—	—
	1969	141	754	50 to 99	1974	—	—
				100 to 199	1974	—	—
				200 to 499	1974	—	—
				500 and over	1974	—	—

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974	46	467	32	282	18	566	10	
	1969	21	207	17	201	15	357	11	
(NA)								321	
Farms with—								(NA)	
1 to 4	1974	32	77	23	61	6	14	2	
5 to 9	1974	4	29	4	29	1	8	—	
10 to 24	1974	5	80	2	31	4	65	3	
25 to 49	1974	1	42	1	42	3	86	3	
50 to 99	1974	4	239	2	119	2	105	1	
100 to 199	1974	—	—	—	2	288	1	128	
200 to 499	1974	—	—	—	—	—	—	3	
500 and over	1974	—	—	—	—	—	—	—	
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	163	2	
	1969	(X)	(X)	(X)	(X)	6	151	5	
								143	
(NA)								(NA)	
Sheep and lambs	1974	46	758	16	226	31	368	12	
	1969	39	675	16	303	34	339	13	
								157	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	(X)	
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	
Horses and ponies	1974	74	247	38	114	12	42	7	
	1969	93	281	(NA)	(NA)	8	27	(NA)	
								34	
								43	
								(NA)	
								(NA)	
Inventory— Farms with sales of \$2,500 and over		Inventory				Inventory			
		All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	12	44	Litters of pigs farrowed between—					
	1969	7	31	December 1 of preceding year and November 30	1974	19	80	13	53
Other hogs and pigs	1974	28	238	1969	9	47	7	45	(X)
	1969	16	170	December 1 of preceding year and May 31	1974	16	42	11	23
Lambs under 1 year old	1974	14	63	1969	7	28	7	28	(X)
Ewes 1 year old or older	1974	14	141	June 1 and November 30	1974	16	38	12	30
Rams and wethers	1974	9	22	1969	7	19	5	17	(NA)

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	75	(X)	43	(X)	31	(X)	20
	1969	(NA)	(X)	49	(X)	(NA)	(X)	(X)
Chickens 3 months old or older	1974	71	50 115	40	49 196	24	43 592	15
	1969	66	88 204	47	87 511	21	68 712	43 047
Hens and pullets of laying age	1974	68	49 994	40	49 130	23	43 576	15
	1969	63	86 711	46	86 030	21	68 712	43 035
Farms with—								
1 to 99	1974	56	1 505	30	975	14	351	7
	1969	6	1 134	4	800	2	502	2
100 to 399	1974	2	1 855	2	1 855	4	2 723	3
400 to 1,599	1974	1	(D)	1	(D)	—	—	—
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1
3,200 to 9,999	1974	1	(D)	1	(D)	—	—	—
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2
20,000 to 49,999	1974	1	(D)	1	(D)	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	6	589	5	489	6	656	4
	1969	—	—	—	—	1	75	536
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	56	528	33
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	523
								536

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	40	49 130	15	43 035	Turkeys	1974
	1969	46	86 030	21	68 712		1969
Hens for table or market egg production	1974	40	49 130	15	43 035	Turkeys for slaughter	1974
Hens for hatching egg production	1974	—	—	—	—	Heavy breed	1974
Pullets 3 months old or older	1974	—	—	—	—	Light breed	1974
	1969	3	(D)	—	—	Turkey hens for breeding	1974
Roosters and male chickens for breeding	1974	10	66	2	12		1969
Pullet chicks and pullets under 3 months old	1974	3	20 930	—	—	Other poultry	1974
	1969						1969

Table 10. Crops: 1974 and 1969

All farms							
Forms		Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	125	113	4 183	2 556	(X)	(X)
Sorghums for all purposes	1974	14	3	457	28	(X)	(X)
Soybeans for beans (bushels)	1974	—	—	—	—	—	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—
Wheat (bushels)	1974	—	—	—	—	—	—
Other small grains for grain	1974	1	10	10	73	(X)	(X)
Cotton (bales)	1974	—	—	—	—	—	—
Tobacco (pounds)	1974	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	17	(NA)	23	(NA)	5 837	(NA)
Sweetpotatoes (bushels)	1974	—	(NA)	—	(NA)	(NA)	(NA)
Hay crops (tons, dry)	1974	310	319	18 522	16 522	33 885	31 926
Vegetables, sweet corn, or melons for sale	1974	35	37	106	103	(X)	(X)
Land in orchards	1974	12	13	283	287	(X)	(X)
Berries for sale	1974	9	15	5	18	(X)	(X)
Other crops	1974	25	(NA)	89	60	(X)	(X)
Farms with sales of \$2,500 and over							
Forms		Acres		Quantity harvested		Irrigated land	
1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1974	6	7	59	84	3 314	8 745
Corn for silage or green chop (tons, green)	1974	115	99	4 055	2 390	67 755	40 060
Corn for dry fodder, hogged or grazed	1974	2	5	2	17	(X)	(X)
Sorghums for grain (bushels)	1974	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1974	13	447	(X)	—	—	—
Alfalfa hay (tons, dry)	1974	66	92	2 514	2 610	6 485	7 316

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

Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
			Forms	Acres	Total		Dry		Liquid	
					Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	162	6 816	(X)	—	—	36	858	35	130
	1969	186	8 468	(X)	—	—	74	1 774	74	337
Improved pasture	1974	28	1 208	(X)	—	—	12	237	12	33
	1969	41	1 406	(X)	—	—	11	316	11	45
Corn for all purposes	1974	121	4 116	(X)	—	—	91	3 407	76	982
	1969	104	2 491	(X)	—	—	90	2 128	83	655
Sorghums for all purposes	1974	13	447	(X)	—	—	8	178	7	149
	1969	3	28	(X)	—	—	3	28	3	11
Wheat (bushels)	1974	—	—	—	—	—	—	—	(NA)	(NA)
	1969	—	—	—	—	—	—	—	—	—
Oats (bushels)	1974	1	10	700	—	—	1	10	1	3
	1969	6	69	3 100	—	—	5	59	(NA)	17
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	227	16 654	31 095	—	—	86	5 342	81	758
	1969	219	14 145	28 644	—	—	97	4 676	97	850
Field seed crops	1974	1	1	(X)	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	(NA)
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	(NA)
Irish potatoes (hundredweight)	1974	13	18	5 023	—	—	10	13	10	15
	1969	17	14	2 690	—	—	9	13	(NA)	9
Vegetables, sweet corn, or melons for sale	1974	22	92	(X)	1	1	10	58	10	24
	1969	18	76	2	7	16	71	16	16	28
Land in orchards	1974	5	227	(X)	—	—	4	225	4	30
	1969	3	255	(X)	—	—	3	255	3	26

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	6	4	(X)	1	2	1	1	(Z)	—	—
	1969	5	7	(X)	2	5	3	3	3	—	—
Nursery and greenhouse products	1974	14	49	(X)	—	—	8	37	8	9	1
	1969	5	16	(X)	2	1	3	2	1	(Z)	2
Other crops	1974	3	12	(X)	—	—	2	2	1	—	—

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

	1974	1969	1974	1969
Total chemical costs, including fertilizer and lime				
farms	188	202	farms	—
\$1,000	468	221	\$1,000	175
Commercial fertilizer			Diseases in crops and orchards	5
farms	173	168	farms	184
acres on which used	10 375	9 329	acres on which used	9
tons	2 332	2 066	\$1,000	60
Lime			Weeds or grass in crops	81
farms	388	171	farms	2 809
acres on which used	37	65	acres on which used	23
tons	1 217	1 179	\$1,000	3
Sprays, dusts, granules, fumigants, etc. to control insects on hay crops			Weeds or brush in pasture	7
farms	30	22	farms	64
acres on which used	9	4	acres on which used	1
Insects on other crops			Weeds on all other land	104
farms	362	125	farms	(Z)
acres on which used	4	(Z)	acres on which used	—
Nematodes in crops			Chemicals for defoliation or for growth control	(NA)
farms	28	22	farms	—
acres on which used	577	284	acres on which used	—
\$1,000	8	3	\$1,000	—
farms	2	1	Insect control on livestock and poultry	(NA)
acres on which used	211	1	farms	23
\$1,000	1	(Z)	\$1,000	1
farms			Other chemicals (see text)	4
acres			farms	20
			\$1,000	2
				(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 irrigated in census year	farms	2	5	Land irrigated by—Continued		
Proportion of farms	percent	0.8	1.8	Self-propelled sprinkler systems		
Total land irrigated	acres	3	13	farms	—	(NA)
Average per farm	acres	1.5	2.6	acres	—	(NA)
Cropland irrigated	farms	2	5	Other sprinkler systems		
acres	3	13	farms	1	(NA)	
farms	2	5	acres	2	(NA)	
acres	3	13	Land in irrigated farms			
Harvested cropland irrigated	farms	2	5	farms	760	2 500
acres	3	13	acres	207	532	
Cropland pasture irrigated	farms	—	—	Harvested cropland	93	359
acres	—	—	acres	—	—	
Other cropland irrigated	farms	—	(NA)	Farms not irrigated in 1974 but irrigated between 1970 and 1973		
acres	—	—	farms	2	(X)	
Pasture irrigated, other than cropland pasture	farms	—	—	acres irrigated in most recent year	50	(X)
acres	—	—	farms	37	54	
Estimated quantity of irrigation water applied	acre-feet	3	7	farms	14.1	20.0
Average per acre irrigated	acre-feet	1.1	0.5	percent	15 267	22 254
Land irrigated by—			farms	852	1 078	
Furrows or ditches	farms	1	(NA)	acres	23.0	19.9
acres	1	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	31	(NA)	
			farms	56	(NA)	
			number	17	(NA)	
			acres			

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	126	88	86
	\$1,000	4 555	3 260	1 295
Farms by size of debt owed:				
Under \$5,000		25	21	29
\$5,000 to \$9,999		29	17	21
\$10,000 to \$29,999		35	22	22
\$30,000 to \$49,999		13	10	9
\$50,000 and over		24	18	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		150 days or more	25 to 149 days	Less than 25 days
Hired form workers working—									
150 days or more	84	85	143	135	543	142	84	60	71
25 to 149 days	60	168	168	483	111	690	543	111	36
Less than 25 days	71	398	(NA)	36	8	709	143	168	398
Total contract labor	12	13	(NA)	22	8	Farms with—			
Farms reporting number of contract workers furnished by contractor	6	(NA)	36	19	(NA)	1 worker	29	49	10
						2 workers	31	24	17
						3 or 4 workers	26	8	16
						5 to 9 workers	41	3	21
						10 workers and over	15	—	9

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	353	442	218	256					
Land in farms ----- acres	62 659	73 581	47 548	50 211					
Average size of farm ----- acres	178	166	218	196					
Approximate land area ----- acres	567 680	567 680	567 680	567 680					
Proportion in farms ----- percent	11.0	13.0	8.4	8.8					
Value of land and buildings ----- \$1,000	43 871	25 750	33 457	18 926					
Average per farm ----- dollars	124 280	58 258	153 474	73 931					
Average per acre ----- dollars	700	350	704	377					
Farms by size:									
1 to 9 acres	37	32	19	23					
10 to 49 acres	57	78	31	33					
50 to 69 acres	28	34	16	16					
70 to 99 acres	38	48	21	30					
100 to 139 acres	43	67	26	34					
140 to 179 acres	30	45	14	29					
180 to 219 acres	30	40	17	22					
220 to 259 acres	23	19	16	7					
260 to 499 acres	39	48	30	36					
500 to 999 acres	23	25	23	21					
1,000 to 1,999 acres	5	6	5	5					
2,000 acres and over	-	-	-	-					
Forms with sales of \$2,500 and over									
	1974		1969						
Other cropland ----- farms		31		(NA)	Total woodland ----- farms		256	333	151
	acres	658		1 541	acres	32 123	40 347	23 279	26 538
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms		4		9	Other land ----- farms		269	290	(NA)
	acres	48		91	acres	8 282	8 895	5 726	5 041
Cropland on which all crops failed ----- farms		-		4	Irrigated land ----- farms		22	21	15
	acres	-		701	acres	825	812	815	804
Cropland in cultivated summer fallow ----- farms		15		3	Total woodland - Continued				
	acres	224		95	Woodland not pastured ----- farms				
Cropland idle ----- farms		14		36	acres				
	acres	386		654	Other land ----- farms				
Total woodland ----- farms		151		189	acres				
	acres	23 279		26 538	Pastureland and rangeland, other than cropland and woodland pasture ----- farms				
Woodland pastured ----- farms		51		67	acres				
	acres	3 716		5 059	Improved pastureland and rangeland ----- farms				
					acres				
					Unimproved pastureland and rangeland ----- farms				
					acres				
					Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- 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-----	353	442	218	256	Farms by type of organization - Con.				
Land in farms ----- acres-----	62 659	73 581	47 548	50 211	Partnership ----- number-----	(NA)	(NA)	16	24
Harvested cropland ----- acres-----	16 670	15 652	14 373	13 166	Land in farms ----- acres-----	(NA)	(NA)	4 462	7 252
Farms by tenure of farm operator:					Corporation ----- number-----	(NA)	(NA)	13	13
Full owners ----- number-----	251	330	134	165	Land in farms ----- acres-----	(NA)	(NA)	4 399	4 871
Land in farms ----- acres-----	38 772	47 225	25 612	25 707	Other ----- number-----	(NA)	(NA)	-	1
Harvested cropland ----- acres-----	6 191	6 424	4 433	4 392	Land in farms ----- acres-----	(NA)	(NA)	-	2
Part owners ----- number-----	90	99	74	84	Form operators by age group: ²				
Land in farms ----- acres-----	22 511	25 487	20 840	23 771	Under 25 years -----	-	6	-	3
Harvested cropland ----- acres-----	9 984	8 792	9 473	8 409	25 to 34 years -----	41	23	20	11
Tenants ----- number-----	12	13	10	7	35 to 44 years -----	56	79	38	44
Land in farms ----- acres-----	1 376	869	1 096	733	45 to 54 years -----	75	118	52	60
Harvested cropland ----- acres-----	495	436	467	365	55 to 64 years -----	93	107	55	81
Percent of tenancy -----	3.4	2.9	4.6	2.7	65 years and over -----	73	109	40	57
Average age -----					Average age -----	53.5	54.4	53.2	54.8
Black and other races, see text -					Farm operators by place of residence: ²				
Form operators by tenure: ¹					On farm operated -----	276	352	167	216
All farm operators ----- number-----	6	(NA)	6	1	On another farm -----	4		3	
Land in farms ----- acres-----	800	(NA)	800	30	In a rural area, not on a farm -----	7	42	5	
Harvested cropland ----- acres-----	417	(NA)	417	-	In a city, town, or urban area -----	14		9	20
Full owners ----- number-----	6	(NA)	6	1	Form operators reporting days of work off farm: ²				
Land in farms ----- acres-----	800	(NA)	800	30	None -----	99	(NA)	70	(NA)
Harvested cropland ----- acres-----	417	(NA)	417	-	1 to 49 days -----	27	39	17	21
Part owners ----- number-----	-	(NA)	-	-	50 to 99 days -----	10	13	5	5
Land in farms ----- acres-----	-	(NA)	-	-	100 to 149 days -----	17		10	
Harvested cropland ----- acres-----	-	(NA)	-	-	150 to 199 days -----	17	34	12	21
Tenants ----- number-----	-	(NA)	-	-	200 days and over -----	111	146	42	45
Land in farms ----- acres-----	-	(NA)	-	-	Form operators by principal occupation: ²				
Harvested cropland ----- acres-----	-	(NA)	-	-	Farming -----	166	(NA)	139	(NA)
Percent of tenancy -----	-	(NA)	-	-	Other -----	172	(NA)	66	(NA)
Farms by type of organization:					Form operators reporting utilization of futures market -----	(NA)	(NA)	1	(NA)
Individual or family ----- number-----	(NA)	(NA)	189	218	Form operators reporting agricultural contracts -----	(NA)	(NA)	16	(NA)
Land in farms ----- acres-----	(NA)	(NA)	38 687	38 086					

¹1969 data are only for farms operated by Blacks. 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 forms		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	29	59	29	59		
\$40,000 to \$99,999	43	42				
\$20,000 to \$39,999	37	65	36	65		
\$10,000 to \$19,999	39	46	39	46		
\$5,000 to \$9,999	34	36	34	36		
\$2,500 to \$4,999	31	42	31	40		
Under \$2,500 (see text)	140	194	7	10		
\$2,000 to \$2,499	35	16	(X)	(X)		
\$1,500 to \$1,999	20	25	(X)	(X)		
\$1,000 to \$1,499	21	22	(X)	(X)		
Under \$1,000 (see text)	64	131	(X)	(X)		
Market value of agricultural products sold	\$1,000	14 993	11 177	14 740	10 969	
Average per farm dollars	\$1,000	42 474	25 287	67 615	42 849	
Crops, including hay	farms	191	200	112	(NA)	
Nursery and greenhouse products	farms	4 232	2 589	4 142	2 288	
Forest products	farms	31	663	20	16	
Livestock, poultry, and their products	farms	152	51	138	44	
Poultry and poultry products	farms	222	9 946	266	8 421	
	\$1,000	9 946	8 538	9 808	8 421	
	\$1,000	5 449	(NA)	43	75	
	\$1,000	5 449	(NA)	5 447	5 405	
Specified products sold:						
Crops	farms				112	(NA)
	\$1,000				4 142	2 288
Groins	farms				3	2
	\$1,000				26	6
Tobacco	farms				—	—
	\$1,000				—	—
Cotton and cottonseed	farms				—	—
	\$1,000				—	—
Field seeds, hay, forage, and silage	farms				69	47
	\$1,000				362	139
Other field crops	farms				6	6
	\$1,000				89	46
Vegetables, sweet corn, and melons	farms				33	41
	\$1,000				883	724
Fruits, nuts, and berries	farms				29	33
	\$1,000				2 782	1 374
Livestock, poultry, and their products	farms				152	195
	\$1,000				9 808	8 421
Poultry and poultry products	farms				43	75
	\$1,000				5 447	5 405
Dairy products	farms				68	101
	\$1,000				3 010	2 367
Cattle and calves	farms				103	(NA)
	\$1,000				1 096	348
Hogs and pigs	farms				30	(NA)
	\$1,000				154	300
Sheep, lambs, and wool	farms				22	16
	\$1,000				16	85
Other livestock and livestock products	farms					
	\$1,000					

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹		147	(NA)	48	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms	96	(NA)	64	(NA)	
	\$1,000	232	(NA)	167	(NA)	
Customwork and other agricultural services	farms	54	46	37	30	
	\$1,000	109	123	82	89	
Recreational services	farms	4	5	2	4	
	\$1,000	9	24	8	22	
Government farm programs	farms	42	65	34	51	
	\$1,000	43	18	41	16	
Rent of farmland or from lease or sale of allotments	farms	12	(NA)	9	(NA)	
	\$1,000	24	(NA)	11	(NA)	
Other farm-related sources	farms	11	(NA)	7	(NA)	
	\$1,000	48	(NA)	25	(NA)	
Expenses for farm-related income sources ¹	farms	18	(NA)	9	(NA)	
	\$1,000	45	(NA)	34	(NA)	
Total family income from off-farm sources ²	farms			146	1 673	
Nonfarm business, excluding farm related	farms			32	378	
Cash wages, salaries, commissions, and tips	farms			88	854	
Interest, dividends, or royalties	farms			72	272	
Federal Social Security, pensions, retirement pay, etc.	farms			27	86	
Rent income of nonfarm property	farms			16	83	

¹See text. ²1974 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	352	442	218	256			
	\$1,000	13 473	9 596	13 211	9 295			
Forms with								
\$1 to \$999		72	101	2	9			
\$1,000 to \$1,999		40	48	12				
\$2,000 to \$2,999		27	39	7	15			
\$3,000 to \$4,999		45	40	31	24			
\$5,000 to \$9,999		35	60	35	56			
\$10,000 to \$19,999		33	66	33	51			
\$20,000 to \$39,999		39	154	38	52			
\$40,000 to \$59,999		19		19	49			
\$60,000 and over		42		41				
Livestock and poultry purchased	farms	152	218	100	146			
	\$1,000	1 087	624	1 059	606			
Feed for livestock and poultry purchased	farms	251	294	157	194			
	\$1,000	5 664	3 731	5 604	3 679			
Commercially mixed formula feeds	farms	211	241	147	188			
	\$1,000	5 474	3 582	5 429	3 553			
Feed ingredients	farms	(NA)	(NA)	25	11			
	\$1,000	(NA)	(NA)	40	26			
Whole grains	farms	(NA)	(NA)	31	15			
	\$1,000	(NA)	(NA)	90	49			
Hay, green chop, and silage	farms	(NA)	(NA)	25	38			
	\$1,000	(NA)	(NA)	46	52			
Animal health costs for livestock and poultry	farms	(NA)	(NA)	106	(NA)			
	\$1,000	(NA)	(NA)	69	(NA)			
Seeds, bulbs, plants, and trees purchased	farms			166	142	120	105	
	\$1,000			174	52	167	47	
Commercial fertilizer purchased	farms			179	213	119	148	
	\$1,000			295	164	283	158	
Other agricultural chemicals purchased	farms			154	(NA)	112	(NA)	
	\$1,000			250	169	245	160	
Lime	farms			(NA)	79	28	47	
	\$1,000			(NA)	19	21	14	
Gasoline and other petroleum fuel and oil for farm business	farms			328	423	212	256	
	\$1,000			420	251	397	223	
Gasoline	farms			(NA)	(NA)	203	251	
	\$1,000			(NA)	(NA)	232	160	
Diesel oil	farms			(NA)	(NA)	49	45	
	\$1,000			(NA)	(NA)	49	17	
LP gas, butane, and propane	farms			(NA)	(NA)	35	50	
	\$1,000			(NA)	(NA)	39	10	
Motor oil, grease, piped gas, kerosene, and fuel oil	farms			(NA)	(NA)	212	256	
	\$1,000			(NA)	(NA)	77	36	
Hired farm labor	farms			151	266	124	190	
	\$1,000			2 013	1 702	1 991	1 658	
Contract labor	farms			9	124	9	17	
	\$1,000			64	97	64	37	
Machine hire and customwork	farms			63		41	74	
	\$1,000			41		37	51	
All other production expenses	farms			317	373	218	255	
	\$1,000			3 467	2 807	3 295	2 675	

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
All Machinery and Equipment							
Estimated market value of all machinery and equipment -----							
farms-----	344	419	217	249			
\$1,000-----	7 286	4 395	5 898	3 444			
Average per farm -----	21 179	10 489	27 180	13 829			
Farms by value group:							
\$1 to \$999-----	4	32	-	72			
\$1,000 to \$4,999-----	52	152	17	72			
\$5,000 to \$9,999-----	75	98	32	64			
\$10,000 to \$19,999-----	87	75	65	61			
\$20,000 to \$29,999-----	60		44	22			
\$30,000 to \$49,999-----	34		30	19			
\$50,000 to \$69,999-----	16		14	11			
\$70,000 and over -----	16		15	11			
Selected Machinery and Equipment							
Automobiles -----							
farms-----	247	295	169	199			
number-----	358	433	245	302			
mfd in last 5 years, number-----	191	295	146	211			
Motor trucks, including pickups -----							
farms-----	303	343	201	220			
number-----	623	633	485	488			
mfd in last 5 years, number-----	219	263	163	204			
Wheel tractors -----							
farms-----	309	345	204	216			
number-----	709	736	536	530			
mfd in last 5 years, number-----	152	241	135	195			
Crawler tractors -----							
farms-----	44	26	22	22			
number-----	45	27	26	26			
mfd in last 5 years, number-----	4	2	12	12			
Selected Machinery & Equip. -- Con.							
Grain and bean combines, self-propelled -----							
farms-----	1	-	-	1			
number-----	1	-	-	1			
mfd in last 5 years, number-----	-	-	-	-			
Corn heads for combines -----							
farms-----	4		6	4			
number-----	4		6	4			
mfd in last 5 years, number-----	-	2	-	1			
Other cornpickers and picker-shellers -----							
farms-----	2		-	1			
number-----	2		-	1			
mfd in last 5 years, number-----	2		2	1			
Mower conditioners -----							
farms-----	67	(NA)	51	(NA)			
number-----	72	(NA)	56	(NA)			
mfd in last 5 years, number-----	35	(NA)	29	(NA)			
Pickup balers -----							
farms-----	153	149	113	98			
number-----	164	153	123	102			
mfd in last 5 years, number-----	32	71	27	52			
Windrowers, pull and self-propelled -----							
farms-----	42	(NA)	35	33			
number-----	45	(NA)	38	36			
mfd in last 5 years, number-----	10	(NA)	8	22			
Field forage harvesters, shear bar or flywheel type -----							
farms-----	62	(NA)	59	34			
number-----	73	(NA)	70	41			
mfd in last 5 years, number-----	25	(NA)	25	21			

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

Inventory				Sales					
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Any livestock or poultry ----- 1974-----									
Any cattle, hogs, or sheep ----- 1974-----	241	(X)	158	(X)	222	(X)	152	(X)	9 808
1969-----	190	(X)	122	(X)	172	(X)	114	(X)	1 266
Cattle and calves ----- 1974-----	226	(X)	138	(X)	184	(X)	134	(X)	(NA)
1969-----	170	7 789	111	7 074	151	4 150	103	3 911	1 096
Forms with -----	193	7 096	124	6 396	150	3 754	118	3 411	348
1 to 4 -----	22	56	7	14	53	123	16	29	4
5 to 9 -----	37	252	16	111	21	135	14	96	25
10 to 19 -----	33	474	16	243	24	305	21	269	53
20 to 49 -----	25	768	20	616	37	1 257	37	1 257	156
50 to 99 -----	29	2 164	29	2 164	13	881	12	811	141
100 to 199 -----	16	2 072	15	1 923	1	(D)	1	(D)	(D)
200 to 499 -----	8	2 003	8	2 003	1	(D)	1	(D)	(D)
500 and over -----	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved ----- 1974-----	155	4 076	104	3 741	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	152	4 210	110	3 996	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974-----	83	559	41	343	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	(NA)	317	21	227	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974-----	101	3 517	81	3 398	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	123	3 893	103	3 769	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974-----	(X)	(X)	(X)	(X)	(NA)	(X)	68	(X)	3 010
1969-----	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	2 367
Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over					
All farms		Farms with sales of \$2,500 and over		Farms		Number (1,000)			
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)			
Beef cows -----									
Forms with -----	83	559	41	343	Cattle sold -----	86	2 254	1 006	
1 to 4 -----	44	110	16	31	Forms with -----	23	57	15	
5 to 9 -----	26	166	17	106	5 to 9 -----	25	165	58	
10 to 19 -----	9	110	5	70	10 to 19 -----	24	333	100	
20 to 49 -----	3	94	2	57	20 to 49 -----	12	(D)	(D)	
50 to 99 -----	1	79	1	79	50 to 99 -----	-	-	-	
100 to 199 -----	-	-	-	-	100 to 199 -----	-	-	-	
200 to 499 -----	-	-	-	-	200 to 499 -----	1	(D)	(D)	
500 and over -----	-	-	-	-	500 and over -----	1	(D)	(D)	
Milk cows -----	101	3 517	81	3 398	Calves sold -----	79	1 657	89	
Forms with -----	21	33	11	16	Forms with -----	13	18	1	
1 or 2 -----	6	19	5	16	3 or 4 -----	4	(D)	(D)	
3 or 4 -----	6	32	-	-	5 to 9 -----	10	65	5	
5 to 9 -----	15	211	13	185	10 to 19 -----	17	225	10	
10 to 19 -----	23	856	22	815	20 to 49 -----	29	942	50	
20 to 49 -----	26	1 702	26	1 702	50 to 99 -----	5	293	22	
50 to 99 -----	3	(D)	3	(D)	100 to 199 -----	1	(D)	(D)	
100 to 199 -----	1	(D)	1	(D)	200 to 499 -----	-	-	-	
200 to 499 -----	-	-	-	-	500 and over -----	-	-	-	
500 and over -----	-	-	-	-		-	-	-	

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

Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves		Cattle fattened on grains and concentrates		
1974	84	1974	9	1 416
1969	101	1969	7	59
(NA)		(NA)		(NA)
Beef heifers	32	1974	4	24
Milk heifers	64	1974	1	11
Steers, steer calves, bulls, and bull calves	76	1974	2	(D)
1974	1 033	1974	—	(D)
1969	74	1974	1	(D)
(NA)	310	1974	1	(D)

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

	Inventory				Sales						
	All forms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Hogs and pigs	1974	53	3 286	3 118	48	3 562	30	3 124			
	1969	39	4 051	3 841	25	7 198	18	6 704			
Forms with—								(NA)			
1 to 4	1974	16	28	7	18	38	5	11			
5 to 9	1974	10	69	2	4	26	2	13			
10 to 24	1974	12	162	10	141	5	86	4			
25 to 49	1974	5	178	3	102	7	268	5			
50 to 99	1974	2	(D)	2	(D)	5	383	5			
100 to 199	1974	3	467	3	467	3	(D)	383			
200 to 499	1974	2	(D)	2	(D)	4	1 524	77			
500 and over	1974	3	1 575	3	1 575	1	(D)	(D)			
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	1 558	11			
	1969	(X)	(X)	(X)	(X)	13	500	10			
Sheep and lambs	1974	39	656	23	555	28	347	20			
	1969	36	727	11	234	25	408	10			
Sheep and lambs shorn	1974	(X)	(X)	(X)	(NA)	(NA)	18	476			
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(NA)	(NA)	22	(X)			
Goats	1974	(NA)	(NA)	1	9	(NA)	1	9			
	1969	(NA)	(NA)	4	29	(NA)	2	(NA)			
Horses and ponies	1974	74	490	41	392	18	42	32			
	1969	64	374	(NA)	(NA)	20	73	(NA)			
Inventory— Farms with sales of \$2,500 and over					Inventory						
Farms		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Forms		Number		Forms		Number		Forms			
Hogs and pigs used or to be used for breeding		1974		1969		1974		1969			
25		463		25		34		27			
15		523		15		700		627			
Other hogs and pigs		1974		1969		20		16			
30		2 655		30		842		773			
Lambs under 1 year old		1974		1969		26		342			
18		318		18		15		21			
Ewes 1 year old or older		1974		1969		15		399			
22		336		22		31		13			
Rams and wethers		1974		1969		18		358			
22		62		18		443		15			
Litters of pigs farrowed between—						Inventory					
December 1 of preceding year and November 30		1974				All farms		Farms with sales of \$2,500 and over			
1974		1969				Forms		Forms			
34		700		27		627		(NA)			
20		842		16		16		(NA)			
December 1 of preceding year and May 31		1974				26		305			
1974		1969				15		399			
15		399		13		21		364			
June 1 and November 30		1974				31		26			
1974		1969				358		322			
18		443		18		15		409			

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	72	(X)	50	(X)	45	(X)	40
	1969	(NA)	(X)	80	(X)	(NA)	(X)	(X)
Chickens 3 months old or older	1974	68	641 074	46	640 447	37	408 666	33
	1969	90	686 727	71	686 289	61	515 541	59
Hens and pullets of laying age	1974	66	538 492	45	537 912	33	393 037	29
	1969	85	619 355	68	619 005	59	503 065	57
Forms with—								
1 to 99	1974	35	941	14	361	4	137	—
100 to 399	1974	3	600	3	600	1	168	1
400 to 1,599	1974	5	4 800	5	4 800	4	4 170	168
1,600 to 3,199	1974	6	14 650	6	14 650	7	15 816	7
3,200 to 9,999	1974	5	26 400	5	26 400	7	37 660	7
10,000 to 19,999	1974	3	30 500	3	30 500	3	(D)	3
20,000 to 49,999	1974	6	168 285	6	168 285	5	128 902	5
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	(D)
Broilers and other meat-type chickens	1974	6	13 147	4	13 102	4	39 044	3
	1969	6	54 000	6	54 000	8	332 366	8
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	51	5 449	43
	1969	(X)	(X)	(X)	(X)	(NA)	75	5 405

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	45	537 912	29	392 900			
1969	68	619 005	57	501 055			
Hens for table or market egg production-----1974	41	497 402	26	356 500			
Hens for hatching egg production-----1974	5	40 510	4	36 400			
Pullets 3 months old or older-----1974	3	98 000	1	(D)			
1969	9	66 302	3	10 790			
Roosters and male chickens for breeding-----1974	15	4 535	8	(D)			
Pullet chicks and pullets under 3 months old-----1974	5	80 054	—	—			
Turkeys-----1974	2	25	3	276			
1969	2	606	2	2 350			
Turkeys for slaughter-----1974	2	25	3	276			
Heavy breed-----1974	2	25	1	250			
Light breed-----1974	—	—	2	26			
Turkey hens for breeding-----1974	—	—	—	—			
1969	1	600	1	1 900			
Other poultry-----1974	3	(X)	2	(X)			
1969	10	(X)	4	(X)			

Table 10. Crops: 1974 and 1969

All forms							
Forms		Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes-----	58	52	2 290	1 653	(X)	(X)	(X)
Sorghums for all purposes-----	3	4	100	60	(X)	(X)	(X)
Soybeans for beans (bushels)-----	2	—	20	—	395	—	—
Peanuts for nuts (pounds)-----	—	—	—	—	—	—	—
Wheat (bushels)-----	—	—	—	—	—	—	—
Other small grains for grain-----	1	2	4	165	(X)	(X)	(X)
Cotton (bales)-----	—	—	—	—	—	—	—
Tobacco (pounds)-----	—	—	—	—	—	—	—
Irish potatoes (hundredweight)-----	12	(NA)	78	(NA)	19 554	(NA)	(NA)
Sweetpotatoes (bushels)-----	—	(NA)	—	(NA)	—	(NA)	(NA)
Hay crops (tons, dry)-----	221	253	10 461	9 862	18 535	—	17 883
Vegetables, sweet corn, or melons for sale-----	47	53	2 039	2 034	(X)	(X)	(X)
Land in orchards-----	48	52	2 063	1 859	(X)	(X)	(X)
Berries for sale-----	15	20	25	73	(X)	(X)	(X)
Other crops-----	36	(NA)	40	27	(X)	(X)	(X)
Farms with sales of \$2,500 and over							
Forms		Acres		Quantity harvested		Irrigated land	
1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)-----	3	—	103	—	—	—	—
Corn for silage or green chop (tons, green)-----	48	48	2 092	1 603	33 234	28 920	—
Corn for dry fodder, hopped or grazed-----	1	2	1	7	(X)	(X)	—
Sorghums for grain (bushels)-----	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.-----	1	(NA)	30	—	(X)	(X)	—
Alfalfa hay (tons, dry)-----	65	73	3 022	2 749	5 928	6 684	—

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

Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
			Forms	Acres	Total		Dry		Liquid	
					Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture-----1974	98	3 512	(X)	—	12	342	12	52	—	—
1969	111	3 925	(X)	—	29	850	28	163	1	20
Improved pasture-----1974	13	867	(X)	—	4	33	4	6	—	—
1969	23	1 405	(X)	—	9	186	9	56	—	—
Corn for all purposes-----1974	52	2 196	(X)	—	40	1 947	40	509	4	23
1969	49	1 610	(X)	—	45	1 497	45	455	—	—
Sorghums for all purposes-----1974	1	30	(X)	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—
Wheat (bushels)-----1974	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Oats (bushels)-----1974	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Barley (bushels)-----1974	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Rye (bushels)-----1974	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Other small grains for grain-----1974	2	165	2 608	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)-----1974	1	19	380	—	—	—	(NA)	—	(NA)	—
1969	—	—	(X)	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)-----1974	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)-----1974	132	8 444	15 377	—	34	2 449	34	372	1	20
1969	136	7 745	14 853	1	3	41	2 229	41	432	—
Field seed crops-----1974	—	—	(X)	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—
Cotton (bales)-----1974	—	—	(X)	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—
Tobacco (pounds)-----1974	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)-----1974	6	68	18 028	1	20	5	65	5	60	—
1969	8	97	23 244	2	88	8	97	(NA)	67	(NA)
Vegetables, sweet corn, or melons for sale-----1974	34	1 999	(X)	11	777	27	1 649	27	716	—
1969	41	2 005	(X)	16	714	33	1 490	33	499	4
Land in orchards-----1974	28	2 012	(X)	—	—	24	1 960	24	248	108
1969	32	1 694	(X)	1	3	26	1 647	26	253	7

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

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-----			farms-----	
	\$1,000-----			143	175
Commercial fertilizer -----	farms-----			528	318
	acres on which used-----			119	130
	tons-----			8 474	8 018
	\$1,000-----			2 012	2 068
Lime -----	farms-----			283	158
	acres on which used-----			28	47
	tons-----			736	918
	\$1,000-----			1 220	1 462
Sprays, dusts, granules, fumigants, etc. to control Insects on hay crops -----	farms-----			21	14
	acres on which used-----			~	2
	\$1,000-----			~	130
Insects on other crops -----	farms-----			~	(Z)
	acres on which used-----			46	46
	\$1,000-----			3 706	2 672
Nematodes in crops -----	farms-----			112	67
	acres on which used-----			2	2
	\$1,000-----			29	6
				1	(Z)
Sprays, dusts, granules, fumigants, etc. to control Diseases in crops and orchards -----	farms-----			12	27
	acres on which used-----			1 244	1 758
	\$1,000-----			51	59
Weeds or grass in crops -----	farms-----			45	58
	acres on which used-----			3 593	1 982
	\$1,000-----			39	11
Weeds or brush in pasture -----	farms-----			~	1
	acres on which used-----			~	80
	\$1,000-----			~	(Z)
Weeds on all other land -----	farms-----			1	(NA)
	acres on which used-----			1	(NA)
	\$1,000-----			~	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit -----	farms-----			9	7
	acres on which used-----			664	677
	\$1,000-----			4	5
Insect control on livestock and poultry -----	farms-----			26	52
	acres on which used-----			10 ¹	3
Other chemicals (see text) -----	farms-----			25	(NA)
	acres on which used-----			6	(NA)

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

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) _____ farms \$1,000--	81 4 323	64 2 810	50 1 513
Farms by size of debt owed:			
Under \$5,000 _____	8	5	12
\$5,000 to \$9,999 _____	12	12	12
\$10,000 to \$29,999 _____	30	25	15
\$30,000 to \$49,999 _____	10	8	5
\$50,000 and over _____	21	14	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more -----	75	86	328	382	1 335	
25 to 149 days -----	70		640		583	
Less than 25 days -----	55	149	706	1 027	74	1 658
Total contract labor -----	9	17	(NA)	(NA)	64	37
Farms reporting number of contract workers furnished by contractor -	7	(NA)	79	(NA)	56	(NA)

	1974 hired farm workers working —			
	Total	150 days or more	25 to 149 days	Less than 25 days
irms -----	124	75	70	55
sh wages paid \$1,000-----	1 991	1 335	583	74
umber of workers -----	1 674	328	640	706
Farms with —				
1 worker -----	31	37	19	11
2 workers -----	18	16	13	10
3 or 4 workers -----	20	4	18	6
5 to 9 workers -----	21	12	6	11
10 workers and over -----	34	6	14	17

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	331	409	196	227					
Land in farms acres	65 186	79 606	45 854	56 256					
Average size of farm acres	197	195	234	248					
Approximate land area acres	595 328	595 328	595 328	595 328					
Proportion in farms percent	10.9	13.4	7.7	9.4					
Value of land and buildings \$1,000	33 556	17 284	23 585	11 838					
Average per farm dollars	101 377	42 260	120 330	52 150					
Average per acre dollars	515	217	514	210					
Farms by size:									
1 to 9 acres	25	17	14	16					
10 to 49 acres	45	64	11	22					
50 to 69 acres	23	31	7	15					
70 to 99 acres	35	48	15	12					
100 to 139 acres	45	46	27	18					
140 to 179 acres	30	39	23	26					
180 to 219 acres	24	30	18	17					
220 to 259 acres	20	32	15	19					
260 to 499 acres	53	75	43	60					
500 to 999 acres	27	25	21	20					
1,000 to 1,999 acres	3	1	2	1					
2,000 acres and over	1	1	—	1					
	Farms with sales of \$2,500 and over								
	1974	1969							
Other cropland farms	26	(NA)			Total woodland—Continued				
acres	434	1 584			Woodland not pastured farms				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	7	8			acres				
acres	51	542				135	150		
Cropland on which all crops failed farms	2	1				19 364	22 876		
acres	13	40							
Cropland in cultivated summer fallow farms	—	9			Other land farms				
acres	—	112			acres				
Cropland idle farms	18	27				158	(NA)		
acres	370	890				5 121	6 113		
Total woodland farms	155	183			Pastureland and rangeland, other than cropland and woodland pasture farms				
acres	24 535	30 982			acres				
Woodland pastured farms	63	80				56	47		
acres	5 171	8 106				2 055	4 269		
	Farms with sales of \$2,500 and over								
	1974	1969							
	Total woodland—Continued				Improved pastureland and rangeland farms				
	Woodland not pastured				acres				
	(NA)					33	22		
	1 584					1 246	864		
	farms								
	acres					34	34		
	farms					809	3 405		
	acres								
	farms					141	117		
	acres					3 066	1 844		
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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-----	23		23		72	(NA)
\$40,000 to \$99,999-----	33	40	31	40	945	588
\$20,000 to \$39,999-----	48	61	47	61	2	3
\$10,000 to \$19,999-----	24	58	24	58	1	6
\$5,000 to \$9,999-----	33	30	33	30	-	-
\$2,500 to \$4,999-----	32	33	32	30	-	-
Under \$2,500 (see text)-----	138	187	6	8	-	-
\$2,000 to \$2,499-----	21	10	(X)	(X)	49	49
\$1,500 to \$1,999-----	37	21	(X)	(X)	238	89
\$1,000 to \$1,499-----	21	24	(X)	(X)	9	11
Under \$1,000 (see text)-----	59	132	(X)	(X)	70	41
Market value of agricultural products sold						
\$1,000-----	7 669	6 082	7 386	5 757	14	14
Average per farm-----	23 168	14 870	37 685	25 362	91	133
Crops, including hay-----	153	194	72	(NA)	13	26
\$1,000-----	1 022	1 045	945	588	546	316
Nursery and greenhouse products-----	18		12			
\$1,000-----	595		566			
Forest products-----	58	48	43	32		
\$1,000-----	166	53	160	49		
Livestock, poultry, and their products-----	246	273	159	188	159	188
\$1,000-----	5 886	4 984	5 715	4 762	5 715	4 762
Poultry and poultry products-----	53	(NA)	28	60	28	60
\$1,000-----	882	(NA)	876	1 409	876	1 409
Specified products sold:						
Crops-----					\$1,000-----	
Grains-----					farms-----	
Tobacco-----					\$1,000-----	
Cotton and cottonseed-----					farms-----	
Field seeds, hay, forage, and silage-----					\$1,000-----	
Other field crops-----					farms-----	
Vegetables, sweet corn, and melons-----					\$1,000-----	
Fruits, nuts, and berries-----					farms-----	
Livestock, poultry, and their products-----					\$1,000-----	
Poultry and poultry products-----					farms-----	
Dairy products-----					\$1,000-----	
Cattle and calves-----					farms-----	
Hogs and pigs-----					\$1,000-----	
Sheep, lambs, and wool-----					farms-----	
Other livestock and livestock products-----					\$1,000-----	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ -----	158	(NA)	35	(NA)	
Income from farm-related sources before taxes and expenses ¹ -----					
farms-----	87	(NA)	53	(NA)	
\$1,000-----	144	(NA)	110	(NA)	
Customwork and other agricultural services-----	42	53	20	27	
\$1,000-----	48	22	27	5	
Recreational services-----	farms	3	13	3	
\$1,000-----		21	5	21	
Government farm programs-----	farms	32	100	22	
\$1,000-----		29	23	16	
Rent of farmland or from lease or sale of allotments-----	farms	17	(NA)	13	
\$1,000-----		37	(NA)	36	
Other farm-related sources-----	farms	11	(NA)	8	
\$1,000-----		10	(NA)	9	
Expenses for farm-related income sources ¹ -----	farms	33	(NA)	15	
\$1,000-----		28	(NA)	12	
Total family income from off-farm sources ² -----					
farms-----					\$1,000-----
\$1,000-----					115
Nonfarm business, excluding farm related-----					
farms-----					\$1,000-----
\$1,000-----					28
Cash wages, salaries, commissions, and tips-----					
farms-----					\$1,000-----
\$1,000-----					462
Interest, dividends, or royalties-----					
farms-----					\$1,000-----
\$1,000-----					66
Federal Social Security, pensions, retirement pay, etc.-----					
farms-----					\$1,000-----
\$1,000-----					96
Rent income of nonfarm property-----					
farms-----					\$1,000-----
\$1,000-----					13
Total-----					
farms-----					\$1,000-----
\$1,000-----					133

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Forms with soles 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--\$1,000--	331	409	196	227						
Farms with--	6 461	5 022	6 118	4 652						
\$1 to \$999	45	97	-	13	Seeds, bulbs, plants, and trees purchased--farms--\$1,000--	182	195	117	120	
\$1,000 to \$1,999	51	60	5			91	58	81	52	
\$2,000 to \$2,999	29	25	11	5	Commercial fertilizer purchased--farms--\$1,000--	198	223	127	149	
\$3,000 to \$4,999	43	37	24	25		335	158	318	144	
\$5,000 to \$9,999	32	50	28	47	Other agricultural chemicals purchased--farms--\$1,000--	138	(NA)	97	(NA)	
\$10,000 to \$19,999	40		40	58		75	79	71	70	
\$20,000 to \$39,999	41		39	49	Lime--farms--\$1,000--	(NA)	90	23	61	
\$40,000 to \$59,999	19	140	19			(NA)	25	15	20	
\$60,000 and over	31		30		Gasoline and other petroleum fuel and oil for farm business--farms--\$1,000--	327	401	193	227	
Livestock and poultry purchased--farms--\$1,000--	157	194	90	118		326	212	298	184	
	377	471	352	442	Gasoline--farms--\$1,000--	(NA)	(NA)	191	225	
Feed for livestock and poultry purchased--farms--\$1,000--	258	305	158	186		(NA)	(NA)	169	120	
	2 432	1 731	2 335	1 640	Diesel oil--farms--\$1,000--	(NA)	(NA)	66	49	
Commercially mixed formula feeds--farms--\$1,000--	219	253	156	182		(NA)	(NA)	36	13	
	2 245	1 681	2 181	1 605	LP gas, butane, and propane--farms--\$1,000--	(NA)	(NA)	39	31	
Feed ingredients--farms--\$1,000--	(NA)	(NA)	30	8		(NA)	(NA)	16	7	
	(NA)	(NA)	25	9	Motor oil, grease, piped gas, kerosene, and fuel oil--farms--\$1,000--	(NA)	(NA)	193	227	
Whole grains--farms--\$1,000--	(NA)	(NA)	35	9		(NA)	(NA)	77	44	
	(NA)	(NA)	77	4	Hired farm labor--farms--\$1,000--	130	234	98	160	
Hay, green chop, and silage--farms--\$1,000--	(NA)	(NA)	31	35		764	675	699	638	
	(NA)	(NA)	53	21	Contract labor--farms--\$1,000--	18	103	13	13	
Animal health costs for livestock and poultry--farms--\$1,000--	(NA)	(NA)	113	(NA)		21	44	18	18	
	(NA)	(NA)	67	(NA)	Machine hire and customwork--farms--\$1,000--	81		58	57	
						46		44	21	
All other production expenses--farms--\$1,000--	(NA)	(NA)			All other production expenses--farms--\$1,000--	297	349	196	227	
	(NA)	(NA)				\$1,000--	1 994	1 596	1 834	1 443

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment -----	323	397	196	225					
farms-----	5 796	3 294	4 329	2 487					
\$1,000-----									
Average per farm -----	17 945	8 298	22 084	11 052					
Farms by value group:									
\$1 to \$999-----	6	24	3	61					
\$1,000 to \$4,999-----	51	164	21						
\$5,000 to \$9,999-----	75	105	31	74					
\$10,000 to \$19,999-----	80	61	55	51					
\$20,000 to \$29,999-----	44		32	19					
\$30,000 to \$49,999-----	54		41	13					
\$50,000 to \$69,999-----	7		7						
\$70,000 and over -----	6		6	7					
Selected Machinery and Equipment									
Automobiles -----	216	284	138	172					
farms-----	287	388	180	240					
number-----									
mfd in last 5 years, number-----	143	249	106	154					
Motor trucks, including pickups -----	285	336	181	209					
farms-----	543	599	383	417					
number-----	168	209	101	132					
mfd in last 5 years, number-----									
Wheel tractors -----	277	329	179	197					
farms-----	623	741	456	497					
number-----									
mfd in last 5 years, number-----	114	162	91	130					
Crawler tractors -----	56		39	35					
farms-----	60		41	38					
number-----	5		4	6					
mfd in last 5 years, number-----									
Selected Machinery & Equip. — Con.									
Groin and bean combines, self-propelled -----									
farms-----	-	1	-	-					
number-----	-	1	-	-					
mfd in last 5 years, number-----	-	-	-	-					
Corn heads for combines -----									
farms-----	8		10						
number-----	8		12						
mfd in last 5 years, number-----	2		5						
Other cornpickers and picker-shellers -----									
farms-----	7		7						
number-----	7		7						
mfd in last 5 years, number-----	1		1						
Mower conditioners -----									
farms-----	68	(NA)	44	(NA)					
number-----	72	(NA)	47	(NA)					
mfd in last 5 years, number-----	25	(NA)	17	(NA)					
Pickup balers -----									
farms-----	165		175						
number-----	178		181						
mfd in last 5 years, number-----	35		44						
Windrowers, pull and self-propelled -----									
farms-----	43	(NA)	34	36					
number-----	46	(NA)	37	41					
mfd in last 5 years, number-----	18	(NA)	17	15					
Field forage harvesters, shear bar or flywheel type -----									
farms-----	72	(NA)	68	48					
number-----	88	(NA)	84	51					
mfd in last 5 years, number-----	22	(NA)	22	17					

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Any livestock or poultry -----	261	(X)	160	(X)	246	(X)	159	(X)	5 715	
Any cattle, hogs, or sheep -----	224	(X)	140	(X)	207	(X)	139	(X)	766	
1969-----	255	(X)	149	(X)	228	(X)	151	(X)	(NA)	
Cattle and calves -----	207	9 932	135	8 966	184	4 118	133	3 852	737	
1969-----	240	9 632	148	8 663	204	4 512	150	4 152	541	
Farms with —										
1 to 4 -----	24	54	8	22	40	101	10	26	6	
5 to 9 -----	20	125	3	23	38	263	22	165	47	
10 to 19 -----	47	666	20	284	41	556	38	526	93	
20 to 49 -----	46	1 440	37	1 231	43	1 374	41	1 311	179	
50 to 99 -----	42	2 975	40	2 850	18	1 126	18	1 126	224	
100 to 199 -----	16	1 994	15	1 878	2	(D)	2	(D)	(D)	
200 to 499 -----	12	2 678	12	2 678	2	(D)	2	(D)	(D)	
500 and over -----	-	-	-	-	-	-	-	-	-	
Cows and heifers that had calved -----	188	5 252	127	4 760	(NA)	(NA)	(NA)	(NA)	(NA)	
1969-----	198	5 110	137	4 738	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows -----	77	656	32	358	(NA)	(NA)	(NA)	(NA)	(NA)	
1969-----	(NA)	575	25	371	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows -----	145	4 596	111	4 402	(NA)	(NA)	(NA)	(NA)	(NA)	
1969-----	155	4 535	126	4 367	(NA)	(NA)	(NA)	(NA)	(NA)	
Dairy products sold -----	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	4 038	
1969-----	(X)	(X)	(X)	(X)	(NA)	(X)	117	(X)	2 734	
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			
								Dollars (1,000)		
Beef cows -----	77	656	32	358	Cattle sold -----	118	1 840	651		
Farms with —					Forms with —					
1 to 4 -----	43	107	20	53	1 to 4 -----	21	64	17		
5 to 9 -----	8	45	2	12	5 to 9 -----	39	258	85		
10 to 19 -----	19	241	4	50	10 to 19 -----	33	440	130		
20 to 49 -----	5	(D)	4	(D)	20 to 49 -----	19	514	174		
50 to 99 -----	2	(D)	2	(D)	50 to 99 -----	5	(D)	(D)		
100 to 199 -----	-	-	-	-	100 to 199 -----	-	-	-		
200 to 499 -----	-	-	-	-	200 to 499 -----	1	(D)	(D)		
500 and over -----	-	-	-	-	500 and over -----	-	-	-		
Milk cows -----	145	4 596	111	4 402	Calves sold -----	99	2 012	86		
Farms with —					Forms with —					
1 or 2 -----	22	30	10	13	1 or 2 -----	7	8	1		
3 or 4 -----	19	64	8	30	3 or 4 -----	9	30	3		
5 to 9 -----	18	113	11	68	5 to 9 -----	18	125	8		
10 to 19 -----	8	113	6	91	10 to 19 -----	26	342	13		
20 to 49 -----	47	1 514	45	1 438	20 to 49 -----	33	1 016	44		
50 to 99 -----	19	1 174	19	1 174	50 to 99 -----	5	(D)	11		
100 to 199 -----	11	(D)	11	(D)	100 to 199 -----	1	(D)	6		
200 to 499 -----	1	(D)	1	(D)	200 to 499 -----	-	-	-		
500 and over -----	-	-	-	-	500 and over -----	-	-	-		

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

Inventory— Farms with sales of \$2,500 and over				Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (\$1,000)	
Heifers and heifer calves	1974	106	3 087	Cattle fattened on grains and concentrates	1974	10	244
	1969	138	3 423		1969	6	39
Beef heifers	1974	26	361			7	26
Milk heifers	1974	90	2 726			1	19
Steers, steer calves, bulls, and bull calves	1974	98	1 119			1	(D)
	1969	104	502			—	(D)
				50 to 99	1974	—	—
				100 to 199	1974	—	—
				200 to 499	1974	—	—
				500 and over	1974	—	—

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs	1974	59	487	27	161	32	611	16
	1969	39	1 436	20	1 120	17	1 953	13
Farms with—								276
1 to 4	1974	34	89	16	44	7	18	9
5 to 9	1974	12	80	6	36	4	27	6
10 to 24	1974	8	118	5	81	14	247	131
25 to 49	1974	4	148	—	—	5	164	2
50 to 99	1974	1	52	—	—	2	70	2
100 to 199	1974	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	177	9
	1969	(X)	(X)	(X)	(X)	10	304	7
								138
								289
								(NA)
Sheep and lambs	1974	41	1 122	21	719	27	747	13
	1969	32	1 064	8	247	29	757	6
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	466
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	249
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	547
	1969	(NA)	(NA)	—	—	(NA)	(NA)	14 356
Horses and ponies	1974	92	565	40	350	15	51	9
	1969	94	377	(NA)	(NA)	13	32	39
								(NA)
								20
								(NA)
Inventory— Farms with sales of \$2,500 and over				Inventory				
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	11	40	Litters of pigs farrowed between—				
	1969	11	(D)	December 1 of preceding year and November 30	1974	26	93	13
Other hogs and pigs	1974	25	121	1969		16	418	39
	1969	16	905	December 1 of preceding year and May 31	1974	22	71	12
Lambs under 1 year old	1974	14	152	1969		12	219	23
Ewes 1 year old or older	1974	13	517	June 1 and November 30	1974	12	22	10
Rams and wethers	1974	18	50	1969		12	199	198
								16
								177

¹Pounds 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	85	(X)	47	(X)	33	(X)	25
	1969	(NA)	(X)	65	(X)	(NA)	(X)	(X)
Chickens 3 months old or older	1974	81	98 275	43	96 528	29	61 603	21
	1969	76	222 560	60	217 955	53	201 874	50
Hens and pullets of laying age	1974	81	77 013	43	75 280	27	61 240	20
	1969	69	174 016	53	170 525	45	129 660	61 063
Farms with—		55	1 210	23	485	9	277	42
1 to 99	1974	9	1 603	3	595	1	371	100
100 to 399	1974	6	6 500	6	6 500	5	3 380	371
400 to 1,599	1974	2	(D)	2	(D)	4	(D)	3 380
1,600 to 3,199	1974	7	36 900	7	36 900	7	31 700	4
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	31 700
10,000 to 19,999	1974	—	—	—	—	—	—	(D)
20,000 to 49,999	1974	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—
Braillers and other meat-type chickens	1974	4	452	2	252	1	200	200
	1969	7	7 870	4	7 600	8	37 765	7
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	53	882	876
	1969	(X)	(X)	(X)	(X)	(NA)	60	1 409

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

Forms with sales of \$2,500 and over					
Inventory		Sales			
Farms	Number	Farms	Number		
Hens and pullets of laying age -----	1974--	43	75 280	20	61 063
	1969--	53	170 525	42	122 780
Hens for table or market egg production -----	1974--	42	72 880	19	(D)
Hens for hatching egg production -----	1974--	1	2 400	1	(D)
Pullets 3 months old or older -----	1974--	10	20 820	—	—
	1969--	12	47 064	7	71 925
Roosters and male chickens for breeding -----	1974--	5	428	2	328
Pullet chicks and pullets under 3 months old -----	1974--	5	13 025	—	—

Forms with sales of \$2,500 and over					
Inventory		Sales			
Farms	Number	Farms	Number		
Turkeys -----	1974--	2	1 262	3	5 112
	1969--	3	720	5	5 112
Turkeys for slaughter -----	1974--	2	912	3	4 762
Heavy breed-----	1974--	2	912	3	4 662
Light breed-----	1974--	—	—	1	100
Turkey hens for breeding -----	1974--	1	350	1	350
	1969--	1	700	1	700
Other poultry -----	1974--	5	(X)	2	(X)
	1969--	8	(X)	1	(X)

Table 10. Crops: 1974 and 1969

All farms									
Forms				Acres		Quantity harvested			
1974		1969		1974		1969		1974	
Corn for all purposes -----		98	86	3	513	2	546	(X)	(X)
Sorghums for oil purposes -----		6	1	33	—	11	—	(X)	(X)
Soybeans for beans (bushels) -----		—	—	—	—	—	—	—	—
Peanuts for nuts (pounds) -----		—	—	—	—	—	—	—	—
Wheat (bushels) -----		—	—	—	—	—	—	—	—
Other small grains for grain -----		2	3	41	—	49	—	(X)	(X)
Cotton (bales) -----		—	—	—	—	—	—	—	—
Tobacco (pounds) -----		—	—	—	—	—	—	—	—
Irish potatoes (hundredweight) -----		17	(NA)	178	(NA)	—	—	22 395	(NA)
Sweetpotatoes (bushels) -----		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—	(NA)
Hay crops (tons, dry) -----		227	276	10	268	10	990	17 661	19 133
Vegetables, sweet corn, or melons for sale -----		47	36	213	—	297	—	(X)	(X)
Land in orchards -----		26	37	355	—	584	—	(X)	(X)
Berries for sale -----		13	15	13	—	14	—	(X)	(X)
Other crops -----		23	(NA)	272	—	174	—	(X)	(X)
Farms with sales of \$2,500 and over									
Forms				Acres		Quantity harvested		Irrigated land	
1974		1969		1974		1969		Farms	
Corn for grain or seed (bushels) -----		3	10	59	192	4	382	18 075	—
Corn for silage or green chop (tons, green) -----		78	78	3 236	2 223	42	733	40 491	3
Corn for dry fodder, hogged or grazed -----		—	2	—	44	(X)	(X)	—	—
Sorghums for grain (bushels) -----		—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc. -----		3	(NA)	12	11	(X)	(X)	1	(NA)
Alfalfa hay (tons, dry) -----		62	61	1 642	1 560	3 590	4 058	—	6
Forms				Acres		Quantity harvested		Acres	
1974		1969		1974		1969		1974	

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

Forms	Acres	Quantity	Irrigated land	Commercial fertilizer used					
				Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture -----	1974--	88	3 533	(X)	—	26	824	26	101
	1969--	128	5 684	(X)	—	53	1 533	53	—
Improved pasture -----	1974--	33	1 246	(X)	—	8	174	8	19
	1969--	22	864	(X)	—	6	238	6	48
Corn for all purposes -----	1974--	78	3 295	(X)	3	170	64	3 037	63
	1969--	81	2 459	(X)	—	71	2 192	71	740
Sorghums for all purposes -----	1974--	3	12	(X)	1	6	2	2	5
	1969--	—	—	—	—	—	—	—	—
Wheat (bushels) -----	1974--	1	11	(X)	—	—	—	—	—
	1969--	—	—	—	—	—	—	—	—
Oats (bushels) -----	1974--	1	40	2 600	—	1	40	1	5
	1969--	3	38	2 396	—	1	31	(NA)	(NA)
Borley (bushels) -----	1974--	—	—	—	—	—	—	—	—
	1969--	—	—	—	—	—	—	—	—
Rye (bushels) -----	1974--	—	—	—	—	—	—	—	—
	1969--	1	11	330	—	—	—	—	—
Other small grains for grain -----	1974--	—	—	(X)	—	—	—	—	—
Soybeans for beans (bushels) -----	1974--	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds) -----	1974--	—	—	—	—	—	—	—	—
Hay crops (tons, dry) -----	1974--	140	8 360	14 946	—	44	2 297	44	397
	1969--	147	8 413	15 591	1	8	60	60	420
Field seed crops -----	1974--	—	—	(X)	—	—	—	—	—
	1969--	1	35	(X)	—	—	—	—	—
Cotton (bales) -----	1974--	—	—	—	—	—	—	—	—
	1969--	—	—	—	—	—	—	—	—
Tobacco (pounds) -----	1974--	—	—	—	—	—	—	—	—
	1969--	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight) -----	1974--	11	168	21 310	—	7	162	7	159
	1969--	15	104	20 139	1	90	11	102	(NA)
Vegetables, sweet corn, or melons for sale -----	1974--	17	160	(X)	4	20	12	12	83
	1969--	16	238	(X)	3	149	16	239	16
Land in orchards -----	1974--	14	322	(X)	1	10	12	214	12
	1969--	17	517	(X)	—	16	517	16	71

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	3	5	(X)		2	4	2	4	—	—
	1969	10	12	(X)		3	1	3	3	—	—
Nursery and greenhouse products	1974	12	235	(X)		7	221	9	235	7	210
	1969	15	113	(X)		4	3	10	110	9	54
Other crops	1974	2	2	(X)		—	—	2	2	2	(Z)

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

	1974	1969	1974	1969
Total chemical costs, including fertilizer and lime				
farms	137	166	farms	
\$1,000	389	214	acres on which used	
Commercial fertilizer			farms	
farms	127	132	acres on which used	
acres on which used	7 150	7 573	\$1,000	
tons	2 050	1 720	farms	
Lime			acres on which used	
farms	318	144	\$1,000	
acres on which used	500	1 219	farms	
tons	892	1 608	acres on which used	
Sprays, dusts, granules, fumigants, etc. to control			\$1,000	
Insects on hay crops	7	—	farms	
acres on which used	234	—	acres on which used	
\$1,000	2	—	\$1,000	
Insects on other crops	30	34	farms	
acres on which used	1 186	1 016	acres on which used	
Nematodes in crops			\$1,000	
farms	21	23	farms	
acres on which used	1	1	acres on which used	
\$1,000	(Z)	(Z)	\$1,000	

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con-		
Diseases in crops and orchards	13	14
farms	298	377
acres on which used	8	10
\$1,000		
Weeds or grass in crops	48	57
farms	2 187	1 609
acres on which used	21	13
\$1,000		
Weeds or brush in pasture	—	2
farms	—	22
acres on which used	—	(Z)
\$1,000		
Weeds on all other land	3	(NA)
farms	34	(NA)
acres on which used	(Z)	(NA)
Chemicals for defoliation or for growth control		
of crops or thinning of fruit	4	5
farms	157	130
acres on which used	1	1
Insect control on livestock and poultry	16	53
farms	1	2
\$1,000		
Other chemicals (see text)	13	(NA)
farms	3	(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	16	8	
Proportion of farms	percent	8.2	3.5	
Total land irrigated	acres	432	253	
Average per farm	acres	27.0	31.6	
Cropland irrigated	farms	16	8	
acres	432	253		
Harvested cropland irrigated	farms	16	8	
acres	432	253		
Cropland pasture irrigated	farms	—	—	
acres	—	—		
Other cropland irrigated	farms	—	(NA)	
acres	—	—		
Pasture irrigated, other than cropland pasture	farms	—	—	
acres	—	—		
Estimated quantity of irrigation water applied	acre-feet	278	330	
Average per acre irrigated	acre-feet	0.6	1.3	
Land irrigated by—				
furrows or ditches	farms	2	(NA)	
acres	78	(NA)		

	1974	1969	
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	4	(NA)
acres	208	(NA)	
Other sprinkler systems	farms	11	(NA)
acres	215	(NA)	
Land in irrigated farms	acres	2 598	723
Cropland	acres	820	425
Harvested cropland	acres	765	365
Farms not irrigated in 1974 but irrigated			
between 1970 and 1973	farms	—	(X)
acres irrigated in most recent year	—	—	(X)
Farms with artificial drainage			
farms	15	23	
Proportion of farms	percent	7.7	10.1
Land in farms with drainage	acres	4 952	6 165
Land drained	acres	215	366
Average per farm	acres	14.3	15.9
Artificial ponds, pits, reservoirs, and earthen			
tanks	farms	42	(NA)
number	71	(NA)	
acres	44	(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	79	50
	\$1,000	2 696	903
Farms by size of debt owed:			
Under \$5,000	19	17	17
\$5,000 to \$9,999	13	7	13
\$10,000 to \$29,999	18	11	11
\$30,000 to \$49,999	11	12	4
\$50,000 and over	18	10	5

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

Forms	Workers	Dollars (1,000)						1974 hired farm workers working—
		1974	1969	1974	1969	1974	1969	
Hired farm workers working—								
150 days or more	60	75	137	141	494	638		
25 to 149 days	47	126	213	677	152	18		
Less than 25 days	58	13	(NA)	(NA)	53	18		
Total contract labor								
Farms reporting number of contract workers furnished by contractor	5	(NA)	27	(NA)	9	(NA)		

	1974 hired farm workers working—		
	150 days or more	25 to 149 days	Less than 25 days
Farms	98	60	47
Cash wages paid	699	494	152
Number of workers	788	137	213
Farms with—			
1 worker	16	28	16
2 workers	18	13	11
3 or 4 workers	22	15	12
5 to 9 workers	25	3	3
10 workers and over	17	1	5

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-----	372	427	209	218					
Land in farms ----- acres-----	45 829	57 165	32 848	41 203					
Average size of farm ----- acres-----	123	134	157	189					
Approximate land area ----- acres-----	441 984	441 984	441 984	441 984					
Proportion in farms percent-----	10.4	12.9	7.4	9.3					
Value of land and buildings ----- \$1,000-----	46 384	20 985	32 746	13 922					
Average per farm ----- dollars-----	124 689	49 145	156 681	63 863					
Average per acre ----- dollars-----	1 012	367	997	338					
Farms by size:									
1 to 9 acres -----	31	43	15	17					
10 to 49 acres -----	101	110	43	43					
50 to 69 acres -----	45	39	24	12					
70 to 99 acres -----	41	47	23	22					
100 to 139 acres -----	38	55	23	28					
140 to 179 acres -----	34	35	17	22					
180 to 219 acres -----	24	39	19	20					
220 to 259 acres -----	12	8	6	8					
260 to 499 acres -----	36	34	29	30					
500 to 999 acres -----	8	13	8	12					
1,000 to 1,999 acres -----	1	2	1	2					
2,000 acres and over -----	1	2	1	2					
	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Other cropland ----- farms-----		30	(NA)						
acres-----		355	1 152						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms-----		7	14						
acres-----		94	302						
Cropland on which all crops failed ----- farms-----		12	4						
acres-----		109	111						
Cropland in cultivated summer follow ----- farms-----		5	12						
acres-----		16	183						
Cropland idle ----- farms-----		13	27						
acres-----		136	656						
Total woodland ----- farms-----		133	170						
acres-----		13 602	21 228						
Woodland postured ----- farms-----		46	47						
acres-----		3 100	2 355						
	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total woodland—Continued									
Woodland not pastured ----- farms-----									
acres-----									
Other land ----- farms-----									
acres-----									
Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----									
acres-----									
Improved pastureland and rangeland ----- farms-----									
acres-----									
Unimproved pastureland and rangeland ----- farms-----									
acres-----									
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- 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-----	372	427	209	218					
Land in farms ----- acres-----	45 829	57 165	32 848	41 203					
Harvested cropland ----- acres-----	12 945	14 457	10 010	12 507					
Farms by tenure of farm operator:									
Full owners ----- number-----	256	303	123	126					
Land in farms ----- acres-----	26 529	30 587	15 526	17 247					
Harvested cropland ----- acres-----	4 935	4 517	2 790	2 921					
Part owners ----- number-----	94	104	71	78					
Land in farms ----- acres-----	17 198	24 005	15 470	21 597					
Harvested cropland ----- acres-----	6 972	8 798	6 255	8 517					
Tenants ----- number-----	22	20	15	14					
Land in farms ----- acres-----	2 102	2 573	1 852	2 359					
Harvested cropland ----- acres-----	1 038	1 142	965	1 069					
Percent of tenancy-----	5.9	4.6	7.2	6.4					
Black and other races, see text—									
Farm operators by tenure: ¹									
All farm operators ----- number-----	1	(NA)	1	—					
Land in farms ----- acres-----	71	(NA)	71	—					
Harvested cropland ----- acres-----	8	(NA)	8	—					
Full owners ----- number-----	1	(NA)	1	—					
Land in farms ----- acres-----	71	(NA)	71	—					
Harvested cropland ----- acres-----	8	(NA)	8	—					
Part owners ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Tenants ----- number-----	—	(NA)	—	—					
Land in farms ----- acres-----	—	(NA)	—	—					
Harvested cropland ----- acres-----	—	(NA)	—	—					
Percent of tenancy-----	—	(NA)	—	—					
Farms by type of organization—Con.									
Partnership ----- number-----					(NA)	(NA)	8	17	
Land in farms ----- acres-----					(NA)	(NA)	2 238	4 961	
Corporation ----- number-----					(NA)	(NA)	14	12	
Land in farms ----- acres-----					(NA)	(NA)	3 044	2 856	
Other ----- number-----					(NA)	(NA)	—	4	
Land in farms ----- acres-----					(NA)	(NA)	—	1 202	
Form operators by age group: ²									
Under 25 years -----					7	2	4	1	
25 to 34 years -----					47	34	28	9	
35 to 44 years -----					71	90	22	40	
45 to 54 years -----					83	111	60	66	
55 to 64 years -----					89	108	49	62	
65 years and over -----					60	82	32	40	
Average age -----					50.8	52.4	51.2	53.4	
Form operators by place of residence: ²									
On farm operated -----					285	365	157	187	
On another farm -----					4	4	6	15	
In a rural area, not on a farm -----					18	23	6	15	
In a city, town, or urban area -----					7	4	4	15	
Form operators reporting days of work off farm: ²									
None -----					109	(NA)	89	(NA)	
1 to 49 days -----					26	24	10	15	
50 to 99 days -----					9	19	3	9	
100 to 149 days -----					22	66	9	23	
150 to 199 days -----					28	158	47	45	
200 days and over -----					128	158	47	45	
Form operators by principal occupation: ²									
Farming -----					167	(NA)	132	(NA)	
Other -----					190	(NA)	63	(NA)	
Form operators reporting utilization of futures market -----					(NA)	(NA)	2	(NA)	
Form operators reporting agricultural contracts -----					(NA)	(NA)	14	(NA)	

¹1969 data are only for farms operated by blacks. 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	22	51	22	51	102	(NA)
\$40,000 to \$99,999	43	42	42	50	2 869	2 096
\$20,000 to \$39,999	26	50	26	50	1	3
\$10,000 to \$19,999	31	47	31	47	3	6
\$5,000 to \$9,999	37	33	37	33	-	-
\$2,500 to \$4,999	39	34	39	33	-	-
Under \$2,500 (see text)	174	212	12	4	\$1,000	\$1,000
\$2,000 to \$2,499	29	12	(X)	(X)	50	58
\$1,500 to \$1,999	27	25	(X)	(X)	199	130
\$1,000 to \$1,499	47	22	(X)	(X)	10	10
Under \$1,000 (see text)	71	153	(X)	(X)	72	116
Market value of agricultural products sold						
Average per farm dollars	9 160	7 380	8 920	7 173	\$1,000	\$1,000
Crops, including hay farms	24 625	17 283	42 681	32 903	1 935	1 642
Nursery and greenhouse products farms	2 981	2 518	2 869	2 096	1 31	164
Forest products farms	654		651	351	5 333	4 695
Livestock, poultry, and their products farms	79	40	67	31	44	57
Poultry and poultry products farms	5 447	4 821	5 333	4 695	2 659	1 975
Specified products sold:						
Crops farms					1 918	2 018
Grains farms					77	77
Tobacco farms					281	360
Cotton and cottonseed farms					19	(NA)
Field seeds, hay, forage, and silage farms					207	342
Other field crops farms					12	7
Vegetables, sweet corn, and melons farms					28	25
Fruits, nuts, and berries farms					1 935	1 642
Livestock, poultry, and their products farms					1 31	164
Poultry and poultry products farms					5 333	4 695
Dairy products farms					44	57
Cattle and calves farms					2 659	1 975
Hogs and pigs farms					1 918	2 018
Sheep, lambs, and wool farms					77	77
Other livestock and livestock products farms					281	360
					19	(NA)
					207	342
					12	7
					28	25
					1 935	1 642

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 sold¹						
198	(NA)	65	(NA)		132	
Income from farm-related sources before taxes and expenses¹						
farms	108	(NA)	61	(NA)	\$1,000	1 539
\$1,000	146	(NA)	105	(NA)	farms	32
Customwork and other agricultural services	56	45	35	22	\$1,000	417
\$1,000	72	35	57	27	Interest, dividends, or royalties	65
Recreational services	1	5	-	4	\$1,000	180
\$1,000	4	22	-	21	Nonfarm business, excluding farm related	32
Government farm programs	44	85	30	45	Cash wages, salaries, commissions, and tips	79
\$1,000	23	25	19	18	\$1,000	835
Rent of farmland or from lease or sale of allotments	13	(NA)	4	(NA)	Interest, dividends, or royalties	65
\$1,000	8	(NA)	1	(NA)	\$1,000	180
Other farm-related sources	18	(NA)	10	(NA)	Federal Social Security, pensions, retirement pay, etc.	30
\$1,000	39	(NA)	27	(NA)	\$1,000	92
Expenses for farm-related income sources ¹	34	(NA)	19	(NA)	Rent income of nonfarm property	15
\$1,000	55	(NA)	34	(NA)	\$1,000	15

¹See text. ²1974 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	372	427	209	218	168	177	112	110
\$1,000	8 226	6 334	7 923	5 972	\$1,000	144	74	68
Farms with—					Commercial fertilizer purchased	200	209	120
\$1 to \$999	79	117	6	10	farms	216	112	94
\$1,000 to \$1,999	53	60	8		\$1,000	151	(NA)	103
\$2,000 to \$2,999	35	24	16	5	\$1,000	187	153	146
\$3,000 to \$4,999	46	30	28	17	Lime	(NA)	77	27
\$5,000 to \$9,999	37	56	30	47	\$1,000	(NA)	18	15
\$10,000 to \$19,999	32		32		Gasoline and other petroleum fuel and oil for farm business	356	424	203
\$20,000 to \$39,999	40	140	40	51	farms	333	217	187
\$40,000 to \$59,999	14		13		\$1,000	(NA)	203	215
\$60,000 and over	36		36		Lime	(NA)	(NA)	168
Livestock and poultry purchased	159	170	89	112	\$1,000	(NA)	69	44
farms	575	510	539	489	Diesel oil	(NA)	(NA)	34
Feed for livestock and poultry purchased	260	284	138	156	\$1,000	(NA)	41	51
farms	2 652	1 712	2 577	1 660	LP gas, butane, and propane	(NA)	(NA)	33
Commercially mixed formula feeds	210	218	132	148	\$1,000	(NA)	(NA)	217
farms	2 476	1 520	2 438	1 488	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	203
Feed ingredients	(NA)	(NA)	22	10	\$1,000	(NA)	(NA)	217
farms	(NA)	(NA)	7	57	Lined farm labor	152	229	114
Whole grains	(NA)	(NA)	33	12	\$1,000	1 465	1 341	1 439
farms	(NA)	(NA)	64	75	Contract labor	26	124	16
Hay, green chop, and silage	(NA)	(NA)	23	38	\$1,000	59	105	56
farms	(NA)	(NA)	68	41	Machine hire and customwork	64	49	40
Animal health costs for livestock and poultry	(NA)	(NA)	95	(NA)	\$1,000	325	348	206
farms	\$1,000	(NA)	42	(NA)	All other production expenses	\$1,000	2 546	2 108
								2 409
								1 976

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
All Machinery and Equipment							
Estimated market value of all machinery and equipment		368	419	207	211		
farms	\$1,000	6 029	3 358	4 386	2 483		
Average per farm	dollars	16 383	8 013	21 187	11 769		
Farms by value group:							
\$1 to \$999		—	27	—	63		
\$1,000 to \$4,999		69	173	21	—		
\$5,000 to \$9,999		102	117	41	57		
\$10,000 to \$19,999		82	56	53	46		
\$20,000 to \$29,999		60	—	45	24		
\$30,000 to \$49,999		38	—	32	19		
\$50,000 to \$69,999		11	46	9	—		
\$70,000 and over		6	—	6	2		
Selected Machinery and Equipment							
Automobiles	farms	278	341	160	180		
number		373	479	214	252		
mfd in last 5 years, number		208	318	140	182		
Motor trucks, including pickups	farms	316	336	183	190		
number		540	564	360	367		
mfd in last 5 years, number		214	213	127	125		
Wheel tractors	farms	324	331	181	165		
number		697	668	462	390		
mfd in last 5 years, number		157	190	120	134		
Crawler tractors	farms	36	22	27	—		
number		42	24	31	—		
mfd in last 5 years, number		5	—	7	—		
Selected Machinery & Equip. — Con.							
Grain and bean combines, self-propelled	farms	—	—	—	—		
number		—	—	—	—		
mfd in last 5 years, number		—	—	—	—		
Corn heads for combines	farms	9	—	17	9	7	
number		9	—	17	9	7	
mfd in last 5 years, number		2	—	3	2	2	
Other cornpickers and picker-shellers	farms	7	—	6	5	5	
number		7	—	6	5	5	
mfd in last 5 years, number		5	—	5	1	1	
Mower conditioners	farms	61	(NA)	37	(NA)		
number		64	(NA)	39	(NA)		
mfd in last 5 years, number		29	(NA)	22	(NA)		
Pickup balers	farms	148	128	99	84		
number		151	137	102	92		
mfd in last 5 years, number		41	47	30	34		
Windrowers, pull and self-propelled	farms	61	(NA)	49	35		
number		67	(NA)	55	41		
mfd in last 5 years, number		16	(NA)	12	11		
Field forage harvesters, shear bar or flywheel type	farms	59	(NA)	47	37		
number		71	(NA)	55	39		
mfd in last 5 years, number		24	(NA)	15	19		

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

Inventory				Sales			
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any livestock or poultry 1974							
Any cattle, hogs, or sheep	1974	252	(X)	135	(X)	227	(X)
1969		195	(X)	98	(X)	162	(X)
Cattle and calves	1974	214	(X)	108	(X)	198	(X)
1969		153	5 270	88	4 456	116	2 163
Forms with—		171	5 816	100	5 148	150	3 671
1 to 4	1974	36	91	10	29	38	100
5 to 9	1974	23	153	9	65	17	117
10 to 19	1974	31	422	13	175	24	321
20 to 49	1974	28	955	23	755	27	870
50 to 99	1974	23	1 660	22	1 600	8	(D)
100 to 199	1974	10	(D)	9	(D)	2	(D)
200 to 499	1974	2	(D)	2	(D)	—	(D)
500 and over	1974	—	—	—	—	—	—
Cows and heifers that had calved	1974	120	2 745	73	2 471	(NA)	(NA)
1969		138	3 250	92	3 142	(NA)	(NA)
Beef cows	1974	64	595	25	351	(NA)	(NA)
1969		(NA)	335	21	235	(NA)	(NA)
Milk cows	1974	73	2 150	57	2 120	(NA)	(NA)
1969		101	3 015	77	2 907	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(NA)
1969		(X)	(X)	(X)	(X)	(NA)	(NA)
Inventory, 1974				Sales, 1974—Forms with sales of \$2,500 and over			
All farms		Farms with sales of \$2,500 and over		Farms		Number	
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows							
Farms with—		64	595	25	351	Cattle sold	
1 to 4		30	50	6	10	Farms with—	
5 to 9		17	105	8	49	1 to 4	66
10 to 19		7	89	2	26	5 to 9	783
20 to 49		9	266	9	266	10 to 19	238
50 to 99		1	85	—	—	20 to 49	16
100 to 199		—	—	—	—	50 to 99	40
200 to 499		—	—	—	—	100 to 199	11
500 and over		—	—	—	—	200 to 499	131
Milk cows		73	2 150	57	2 120	500 and over	43
Forms with—		22	775	22	775	Cattle sold	
1 or 2		20	29	7	13	Farms with—	
3 or 4		2	6	—	—	1 to 4	7
5 to 9		8	59	7	51	5 to 9	10
10 to 19		7	118	7	118	10 to 19	16
20 to 49		22	775	22	775	20 to 49	19
50 to 99		11	773	11	773	50 to 99	22
100 to 199		3	390	3	390	100 to 199	317
200 to 499		—	—	—	—	200 to 499	344
500 and over		—	—	—	—	500 and over	424

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			
Heifers and heifer calves	1974	62	1 619	Cattle fattened on grains and concentrates	1974	8	77	16
	1969	94	1 781		1969	5	83	(NA)
Beef heifers	1974	19	209	Farms with—				
Milk heifers	1974	51	1 410	1 to 9	1974	4	9	2
Steers, steer calves, bulls, and bull calves	1974	57	366	10 to 19	1974	3	34	6
	1969	53	225	20 to 49	1974	1	34	7
			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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Hogs and pigs	1974	54	3 167	23	2 771	36	3 346	19
	1969	40	2 490	9	2 248	22	2 083	8
Farms with—								
1 to 4	1974	26	56	7	13	10	28	6
5 to 9	1974	10	70	4	28	9	54	—
10 to 24	1974	6	75	2	26	3	42	2
25 to 49	1974	1	30	—	3	94	2	60
50 to 99	1974	—	—	—	1	60	—	—
100 to 199	1974	8	(D)	8	(D)	4	594	3
200 to 499	1974	2	(D)	1	(D)	4	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	336	7
	1969	(X)	(X)	(X)	(X)	—	—	—
Sheep and lambs	1974	49	1 384	13	260	40	663	11
	1969	59	751	10	106	47	758	8
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12
Goats	1974	(NA)	(NA)	—	(NA)	(NA)	(NA)	—
	1969	(NA)	(NA)	3	41	(NA)	1	39
Horses and ponies	1974	98	552	45	376	32	106	18
	1969	115	569	(NA)	(NA)	23	170	(NA)
Inventory— Farms with sales of \$2,500 and over			Inventory					
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs used or to be used for breeding	1974	14	520	—	—	—	—	
	1969	4	229	—	—	—	—	
Other hogs and pigs	1974	22	2 251	—	—	—	—	
	1969	8	2 019	—	—	—	—	
Lambs under 1 year old	1974	11	82	—	—	—	—	
Ewes 1 year old or older	1974	11	165	—	—	—	—	
Rams and wethers	1974	7	13	—	—	—	—	
Litters of pigs farrowed between—			Inventory					
December 1 of preceding year and November 30			1974	23	452	14	412	
December 1 of preceding year and May 31			1974	5	232	4	221	
June 1 and November 30			1974	18	201	12	187	
			1969	4	122	3	115	
			1974	17	251	11	225	
			1969	4	110	3	106	

¹Pounds of wool.

²NA.

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	77	(X)	51	(X)	43	(X)	38
	1969	(NA)	(X)	56	(X)	(NA)	57	(X)
Chickens 3 months old or older	1974	64	192 433	40	191 402	33	167 751	28
	1969	74	231 864	49	231 074	48	291 301	167 320
Hens and pullets of laying age	1974	56	186 309	37	185 396	27	124 914	23
	1969	70	158 617	45	157 863	45	157 980	124 492
Farms with—								
1 to 99	1974	32	979	16	566	6	257	4
100 to 399	1974	7	1 130	4	630	4	756	2
400 to 1,599	1974	3	2 000	3	2 000	3	2 256	3
1,600 to 3,199	1974	1	(D)	1	(D)	3	6 930	6 930
3,200 to 9,999	1974	8	50 400	8	50 400	8	43 715	8
10,000 to 19,999	1974	3	32 000	3	32 000	2	(D)	43 715
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	2
50,000 to 99,999	1974	1	(D)	1	(D)	—	—	(D)
100,000 and over	1974	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	9	13 170	5	13 030	3	49 000	3
	1969	2	(D)	2	(D)	7	163 860	44 000
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	58	2 662	44
	1969	(X)	(X)	(X)	(X)	(NA)	57	2 659
							57	1 975

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		Inventory		Sales		Inventory		Sales			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hens and pullets of laying age	1974	37	185 396	23	124 492	Turkeys	1974	8	5 617	4	13 285	Turkeys	1974	8	5 617	4	13 285
	1969	45	157 863	44	154 980		1969	3	3 201	5	14 880		1969	3	3 201	5	14 880
Hens for table or market egg production	1974	33	170 696	19	112 697	Turkeys for slaughter	1974	8	4 502	4	11 885	Heavy breed	1974	7	4 467	3	11 350
Hens for hatching egg production	1974	4	14 700	4	11 795	Light breed	1974	1	35	2	535	Turkey hens for breeding	1974	2	1 115	1	1 400
Pullets 3 months old or older	1974	3	1 002	3	33 249		1969	3	2 701	3	6 700	Other poultry	1974	7	(X)	5	(X)
	1969	8	71 336	5	129 636		1969	8	(X)	3	(X)		1969	8	(X)	3	(X)
Roosters and male chickens for breeding	1974	14	5 004	7	9 579												
Pullet chicks and pullets under 3 months old	1974	5	36 500	4	52 500												

Table 10. Crops: 1974 and 1969

All farms							
Forms		Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		65	61	1 716	1 166	(X)	(X)
Sorghums for all purposes		—	4	—	39	(X)	(X)
Soybeans for beans (bushels)		—	—	—	—	—	—
Peanuts for nuts (pounds)		—	—	—	—	—	—
Wheat (bushels)		1	—	2	—	60	—
Other small grains for grain		6	3	118	172	(X)	(X)
Cotton (bales)		—	—	—	—	—	—
Tobacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		14	(NA)	125	(NA)	21 164	(NA)
Sweetpotatoes (bushels)		—	(NA)	—	(NA)	(NA)	(NA)
Hay crops (tons, dry)		217	219	8 915	10 478	15 214	17 071
Vegetables, sweet corn, or melons for sale		77	70	1 068	579	(X)	(X)
Land in orchards		32	36	1 366	1 777	(X)	(X)
Berries for sale		30	31	44	20	(X)	(X)
Other crops		26	(NA)	54	134	(X)	(X)
Forms with sales of \$2,500 and over							
Forms		Acres		Quantity harvested		Irrigated land	
1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		5	2	296	72	22 344	6 400
Sorghums for silage or green chop (tons, green)		39	48	1 246	1 017	16 728	17 260
Corn for dry fodder, hopped or grazed		1	1	18	5	(X)	(X)
Sorghums for grain (bushels)		—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.		—	(NA)	—	9	(X)	(X)
Alfalfa hay (tons, dry)		48	57	1 352	1 886	3 315	4 615

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

Crops	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid			
				Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture	1974	99	3 064	(X)	—	10	415	10	64	—	—
	1969	95	3 411	(X)	—	21	511	21	100	—	—
Improved pasture	1974	13	920	(X)	—	3	275	3	30	—	—
	1969	17	458	(X)	—	7	99	7	21	—	—
Corn for all purposes	1974	43	1 560	(X)	—	34	1 327	34	269	1	8
	1969	49	1 094	(X)	—	40	937	40	303	5	11
Sorghums for all purposes	1974	—	—	—	—	—	—	—	—	—	—
	1969	2	9	(X)	—	2	9	2	2	—	—
Wheat (bushels)	1974	1	2	60	—	—	—	—	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	(NA)	—
Oats (bushels)	1974	1	6	300	—	—	—	—	—	—	—
	1969	1	52	2 200	—	1	30	(NA)	2	(NA)	—
Borley (bushels)	1974	—	—	—	—	—	—	—	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	(NA)	—
Rye (bushels)	1974	1	100	2 000	—	—	—	100	1	2	(NA)
	1969	2	120	3 085	—	—	—	85	(NA)	20	(NA)
Other small grains for grain	1974	1	1	(X)	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	(NA)	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	(NA)	—
Hay crops (tons, dry)	1974	103	6 154	11 279	—	30	999	30	152	—	—
	1969	127	8 787	14 696	—	31	1 204	31	219	1	1
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	1	5	(X)	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	(NA)	—
Irish potatoes (hundredweight)	1974	10	117	19 223	2	5	9	116	9	128	(NA)
	1969	13	210	51 862	1	10	9	205	(NA)	202	(NA)
Vegetables, sweet corn, or melons for sale	1974	49	1 003	(X)	20	355	45	742	45	360	—
	1969	33	497	(X)	11	153	29	450	29	211	—
Land in orchards	1974	15	1 322	(X)	3	241	15	1 277	15	118	—
	1969	20	1 721	(X)	2	29	17	1 509	17	201	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	17	(X)	8	16	8	14	8	9	—	—
	1969	11	(X)	5	10	4	5	4	2	—	—
Nursery and greenhouse products	1974	22	(X)	5	4	13	36	12	35	1	(Z)
	1969	20	(X)	5	4	9	4	7	5	2	1
Other crops	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974	1969	1974	1969	
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—Continued		
farms	130	144	Diseases in crops and orchards	19	22
\$1,000	379	241	acres on which used	805	1,317
Commercial fertilizer			\$1,000	46	49
farms	120	108	Weeds or grass in crops	44	55
acres on which used	5,318	5,055	acres on which used	1,698	1,576
tons	1,177	1,301	Weeds or brush in pasture	17	11
Lime			acres on which used	—	5
farms	27	48	Weeds on all other land	—	(Z)
acres on which used	511	773	acres on which used	5	(NA)
tons	1,020	1,303	\$1,000	48	(NA)
Sprays, dusts, granules, fumigants, etc. to control—Continued			acres on which used	1	(NA)
Insects on hay crops			Insects on other crops		
farms	5	2	farms	4	9
acres on which used	127	45	\$1,000	365	319
\$1,000	1	(Z)	Insect control on livestock and poultry	6	6
Insects on other crops			farms	10	44
farms	46	42	\$1,000	1	3
acres on which used	2,208	1,689	Other chemicals (see text)	19	(NA)
Nematodes in crops			farms	3	(NA)
farms	4	1	\$1,000	—	(NA)
acres on which used	10	5			
\$1,000	(Z)	(Z)			

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			Land irrigated by—Continued		
farms	25	17	Self-propelled sprinkler systems	farms	
Proportion of farms	12.0	7.7	acres	2	(NA)
percent			Other sprinkler systems	farms	
Total land irrigated			acres	122	(NA)
acres	630	206	acres	21	(NA)
Average per farm			Land in irrigated farms	acres	
acres	25.2	12.1	Cropland	acres	
Cropland irrigated			Harvested cropland	acres	
farms	25	17	acres	3,218	1,938
acres	630	206	Forms not irrigated in 1974 but irrigated between 1970 and 1973	farms	
Harvested cropland irrigated			acres irrigated in most recent year	—	(X)
farms	25	17	acres	—	(X)
acres	620	206	Forms with artificial drainage	farms	
Cropland pasture irrigated			Proportion of farms	percent	
farms	—	—	Land in farms with drainage	acres	
acres	—	—	acres	6,901	12,101
Other cropland irrigated			Average per farm	acres	
farms	1	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	farms	
acres	10	—	number	46	(NA)
Posture irrigated, other than cropland pasture			acres	110	(NA)
farms	—	—	acres	80	(NA)
Estimated quantity of irrigation water applied acre-feet					
Average per acre irrigated					
Land irrigated by					
Furrows or ditches					
farms	2	(NA)			
acres	4	(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		83	56	62	995
	\$1,000		3,105	2,111		
Forms by size of debt owed:						
Under \$5,000			16	8	22	
\$5,000 to \$9,999			14	11	15	
\$10,000 to \$29,999			22	18	19	
\$30,000 to \$49,999			16	5	2	
\$50,000 and over			15	14	4	

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

Forms	Workers		Dollars (\$1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—								
150 days or more	56	76	231	205	848	56	59	59
25 to 149 days	59	144	561	1,138	480	848	480	111
Less than 25 days	59	24	588	(NA)	111	231	561	588
Total contract labor	16	24	(NA)	(NA)	56	58		
Farms reporting number of contract workers furnished by contractor	6	(NA)	62	(NA)	44	(NA)		

	1974 hired farm workers working—			
Total	150 days or more	25 to 149 days	Less than 25 days	
Farms	114	56	59	59
Cash wages paid \$1,000	1,439	848	480	111
Number of workers	1,380	231	561	588
Farms with—				
1 worker	20	20	11	14
2 workers	19	12	16	7
3 or 4 workers	30	10	9	17
5 to 9 workers	17	8	10	11
10 workers and over	28	6	13	10

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	164	203	84	98					
Land in farms acres	25 448	39 195	15 426	21 403					
Average size of farm acres	155	193	184	218					
Approximate land area acres	240 320	240 320	240 320	240 320					
Proportion in farms percent	10.6	16.3	6.4	8.9					
Value of land and buildings \$1,000	19 092	11 749	13 469	5 705					
Average per farm dollars	116 415	57 877	160 349	58 215					
Average per acre dollars	750	300	873	267					
Farms by size:									
1 to 9 acres	12	12	10	7					
10 to 49 acres	31	44	10	13					
50 to 69 acres	15	11	1	2					
70 to 99 acres	15	17	5	9					
100 to 139 acres	25	22	11	9					
140 to 179 acres	15	16	11	11					
180 to 219 acres	14	21	14	14					
220 to 259 acres	6	15	3	3					
260 to 499 acres	24	34	15	16					
500 to 999 acres	6	7	3	5					
1,000 to 1,999 acres	1	2	1	2					
2,000 acres and over	—	2	—	1					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Other cropland forms acres			22	(NA)				1974	1969
			730	518					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured forms acres			5	4					
			88	17					
Cropland on which all crops failed forms acres			4	3					
			222	53					
Cropland in cultivated summer follow forms acres			4	7					
			30	136					
Cropland idle forms acres			13	12					
			390	312					
Total woodland forms acres			58	71					
			6 617	11 909					
Woodland postured forms acres			22	34					
			994	2 849					
			Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over	
			1974	1969				1974	1969
Farms by type of organization—Con.									
Partnership number					(NA)	(NA)		4	7
Land in farms acres					(NA)	(NA)		892	2 732
Harvested cropland acres									
Corporation number					(NA)	(NA)		8	3
Land in farms acres					(NA)	(NA)		771	49
Other number					(NA)	(NA)		—	—
acres					(NA)	(NA)			
Farm operators by age group: ²									
Under 25 years							8	—	4
25 to 34 years							9	7	1
35 to 44 years							24	53	14
45 to 54 years							58	64	26
55 to 64 years							34	31	18
65 years and over							22	48	9
Average age							50.9	52.9	51.7
Farm operators by place of residence: ²									
On farm operated							127	176	60
On another farm							2	—	91
In a rural area, not on a farm							4	14	3
In a city, town, or urban area							3	2	6
Form operators reporting days of work off farm: ²									
None							39	(NA)	37
1 to 49 days							14	13	5
50 to 99 days							4	6	1
100 to 149 days							4	2	4
150 to 199 days							24	14	8
200 days and over							55	90	12
Form operators by principal occupation: ²									
Forming							74	(NA)	59
Other							81	(NA)	17
Form operators reporting utilization of futures market							(NA)	(NA)	1
Form operators reporting agricultural contracts							(NA)	(NA)	(NA)

¹1969 data are only for farms operated by Blacks. 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 forms		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	12	22	11	22		
\$40,000 to \$99,999	19	19	19	19		
\$20,000 to \$39,999	14	14	14	14		
\$10,000 to \$19,999	13	20	13	20		
\$5,000 to \$9,999	14	20	14	20		
\$2,500 to \$4,999	13	20	13	18		
Under \$2,500 (see text)	79	107	—	4		
\$2,000 to \$2,499	13	11	(X)	(X)		
\$1,500 to \$1,999	7	16	(X)	(X)		
\$1,000 to \$1,499	21	9	(X)	(X)		
Under \$1,000 (see text)	38	71	(X)	(X)		
Market value of agricultural products sold						
\$1,000	6 010	3 746	5 709	3 267		
Average per form dollars	36 647	18 453	67 969	33 338		
Crops, including hay	82	123	37	(NA)		
\$1,000	437	1 741	387	269		
Nursery and greenhouse products	28	22	14			
\$1,000	2 995	2 989	1 427			
Forest products	22	28	8	12		
\$1,000	26	29	24	18		
Livestock, poultry, and their products	97	124	51	71		
\$1,000	2 553	1 976	2 309	1 554		
Poultry and poultry products	19	(NA)	11	11		
\$1,000	509	(NA)	398	353		
Specified products sold:						
Crops			farms	37	(NA)	
\$1,000			farms	387	269	
Grains			farms	2	—	
\$1,000			farms	2	—	
Tobacco			farms	—	—	
\$1,000			farms	—	—	
Cotton and cottonseed			farms	—	—	
\$1,000			farms	—	—	
Field seeds, hay, forage, and silage			farms	18	26	
\$1,000			farms	93	51	
Other field crops			farms	3	9	
\$1,000			farms	7	27	
Vegetables, sweet corn, and melons			farms	19	16	
\$1,000			farms	70	72	
Fruits, nuts, and berries			farms	11	8	
\$1,000			farms	214	118	
Livestock, poultry, and their products			farms	51	71	
\$1,000			farms	2 309	1 554	
Poultry and poultry products			farms	11	11	
\$1,000			farms	398	353	
Dairy products			farms	35	48	
\$1,000			farms	1 722	1 072	
Cattle and calves			farms	43	(NA)	
\$1,000			farms	176	123	
Hogs and pigs			farms	3	(NA)	
\$1,000			farms	8	6	
Sheep, lambs, and wool			farms	4		
\$1,000			farms	5		
Other livestock and livestock products			farms	1		
\$1,000			farms	(Z)		

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 sold¹						
89	(NA)	13	(NA)			
Income from farm-related sources before taxes and expenses¹						
42	(NA)	17	(NA)			
\$1,000	114	(NA)	90	(NA)		
Customwork and other agricultural services	20	29	12	10		
\$1,000	99	79	82	41		
Recreational services	1	5	1	2		
\$1,000	6	16	6	5		
Government farm programs	17	36	4	20		
\$1,000	5	6	2	3		
Rent of farmland or from lease or sole of allotments	7	(NA)	2	(NA)		
\$1,000	4	(NA)	(Z)	(NA)		
Other farm-related sources	—	(NA)	—	(NA)		
\$1,000	9	(NA)	3	(NA)		
Expenses for farm-related income sources ¹	44	(NA)	39	(NA)		
\$1,000						
Total family income from off-farm sources²						
53						
Nonfarm business, excluding farm related						
\$1,000						
Cash wages, salaries, commissions, and tips						
\$1,000						
Interest, dividends, or royalties						
\$1,000						
Federal Social Security, pensions, retirement pay, etc.						
\$1,000						
Rent income of nonfarm property						
\$1,000						

¹See text. ²1974 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	Forms with sales of \$2,500 and over
	1974	1969	1974	1969		1974	1969
Total farm production expenses... farms							
\$1,000	164	203	84	98			
	4 973	3 151	4 634	2 607			
Farms with—							
\$1 to \$999	37	65	2	9			
\$1,000 to \$1,999	29	19	4				
\$2,000 to \$2,999	12	24	1	6			
\$3,000 to \$4,999	12	16	7	10			
\$5,000 to \$9,999	19	30	16	26			
\$10,000 to \$19,999	14	30	14	15			
\$20,000 to \$39,999	12	49	12	18			
\$40,000 to \$59,999	10	—	10				
\$60,000 and over	19	—	18	14			
Livestock and poultry purchased							
\$1,000	53	71	19	37			
	138	113	124	103			
Feed for livestock and poultry purchased							
\$1,000	112	128	50	71			
	1 186	692	1 043	555			
Commercially mixed formula feeds							
\$1,000	92	104	47	70			
	1 078	625	987	533			
Feed ingredients							
\$1,000	(NA)	(NA)	12	3			
	(NA)	(NA)	11	1			
Whole grains							
\$1,000	(NA)	(NA)	12	4			
	(NA)	(NA)	9	1			
Hay, green chop, and silage							
\$1,000	(NA)	(NA)	16	22			
	(NA)	(NA)	36	21			
Animal health costs for livestock and poultry							
\$1,000	(NA)	(NA)	41	(NA)			
	(NA)	(NA)	28	(NA)			
Seeds, bulbs, plants, and trees purchased							
\$1,000	97	98	55	55			
	338	73	334	70			
Commercial fertilizer purchased							
\$1,000	110	119	59	67			
	200	78	185	62			
Other agricultural chemicals purchased							
\$1,000	78	(NA)	44	(NA)			
	47	29	43	21			
Lime							
\$1,000	(NA)	40	11	17			
	(NA)	7	5	4			
Gasoline and other petroleum fuel and oil for farm business							
\$1,000	163	203	83	98			
	257	122	241	100			
Gasoline							
\$1,000	(NA)	(NA)	82	97			
	(NA)	(NA)	89	54			
Diesel oil							
\$1,000	(NA)	(NA)	26	23			
	(NA)	(NA)	17	9			
LP gas, butane, and propane							
\$1,000	(NA)	(NA)	14	19			
	(NA)	(NA)	8	6			
Motor oil, grease, piped gas, kerosene, and fuel oil							
\$1,000	(NA)	(NA)	83	98			
	(NA)	(NA)	128	31			
Hired farm labor							
\$1,000	68	102	50	66			
	970	714	916	640			
Contract labor							
\$1,000	3	58	3	7			
	3	135	3	8			
Machine hire and customwork							
\$1,000	33	14	16	24			
	139	158	84	96			
All other production expenses							
\$1,000	1 820	1 195	1 706	1 030			

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment	162	203	84	98					
\$1,000	2 705	1 773	1 919	1 052					
Average per farm	16 701	8 734	22 850	10 735					
Farms by value group:									
\$1 to \$999	3	16	-	31					
\$1,000 to \$4,999	32	88	8						
\$5,000 to \$9,999	46	46	18	29					
\$10,000 to \$19,999	29	37	18	26					
\$20,000 to \$29,999	31		20	6					
\$30,000 to \$49,999	13		13	3					
\$50,000 to \$69,999	4		4						
\$70,000 and over	4		3	3					
Selected Machinery and Equipment									
Automobiles	103	156	61	82					
number	142	223	75	118					
mfd in last 5 years, number	77	139	53	80					
Motor trucks, including pickups	142	168	78	84					
farms	251	291	166	175					
number	88	92	51	52					
mfd in last 5 years, number	141	164	70	81					
Wheel tractors	295	326	193	174					
farms	59	84	47	53					
number	11		7	8					
Crowler tractors	11		7	9					
farms	2		-	5					
mfd in last 5 years, number									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled									
farms	-	-	-	-					
number	-	-	-	-					
mfd in last 5 years, number	-	-	-	-					
Corn heads for combines									
farms	6		8						
number	6		9						
mfd in last 5 years, number	-		3						
Other cornpickers and picker-shellers									
farms	4								
number	4								
mfd in last 5 years, number	-		-						
Mower conditioners									
farms	39		(NA)						
number	40		(NA)						
mfd in last 5 years, number	9		(NA)						
Pickup bolers									
farms	75		88						
number	77		88						
mfd in last 5 years, number	17		32						
Windrowers, pull and self-propelled									
farms	20		(NA)						
number	23		(NA)						
mfd in last 5 years, number	5		(NA)						
Field forage harvesters, shear bar or flywheel type									
farms	35		(NA)						
number	38		(NA)						
mfd in last 5 years, number	11		(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		
Any livestock or poultry										
Any cattle, hogs, or sheep	107	(X)	51	(X)	97	(X)	51	(X)	2 309	
1974	89	(X)	47	(X)	82	(X)	44	(X)	189	
1969	105	(X)	60	(X)	102	(X)	61	(X)	(NA)	
Cattle and calves	80	3 821	46	3 379	61	1 234	43	1 167	176	
1974	93	3 765	56	3 051	86	1 736	56	1 405	123	
Forms with—										
1 to 4	23	67	2	4	14	29	2	8	1	
5 to 9	4	28	2	16	13	78	8	47	8	
10 to 19	11	162	3	46	12	159	11	144	25	
20 to 49	21	757	19	706	15	419	15	419	62	
50 to 99	11	819	11	819	6	(D)	6	(D)	(D)	
100 to 199	5	637	5	637	1	(D)	1	(D)	(D)	
200 to 499	5	1 351	4	1 151	—	—	—	—	—	
500 and over	—	—	—	—	—	—	—	—	—	
Cows and heifers that had calved	68	2 221	43	1 994	(NA)	(NA)	(NA)	(NA)	(NA)	
1974	76	2 148	52	1 857	(NA)	(NA)	(NA)	(NA)	(NA)	
1969	34	274	15	168	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows	(NA)	214	11	109	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows	45	1 947	34	1 826	(NA)	(NA)	(NA)	(NA)	(NA)	
1974	63	1 934	48	1 748	(NA)	(NA)	(NA)	(NA)	(NA)	
Dairy products sold	—	(X)	(X)	(X)	(NA)	(X)	35	(X)	1 722	
1969	—	(X)	(X)	(X)	(NA)	(X)	48	(X)	1 072	
Inventory, 1974										
All farms				Soles, 1974— Forms with sales of \$2,500 and over						
All farms		Forms with sales of \$2,500 and over		Forms		Number		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Beef cows										
Farms with—	34	274	15	168	Cattle sold	37	374	142		
1 to 4	15	24	4	8	Forms with—					
5 to 9	10	65	4	26	1 to 4	7	12	4		
10 to 19	4	63	3	52	5 to 9	16	100	40		
20 to 49	5	122	4	82	10 to 19	9	105	40		
50 to 99	—	—	—	—	20 to 49	4	97	(D)		
100 to 199	—	—	—	—	50 to 99	1	60	(D)		
200 to 499	—	—	—	—	100 to 199	—	—	—		
500 and over	—	—	—	—	200 to 499	—	—	—		
Milk cows	45	1 947	34	1 826	Calves sold	41	793	33		
Farms with—	7	11	1	2	Forms with—					
1 or 2	4	12	—	—	1 or 2	4	7	1		
3 or 4	1	9	1	9	3 or 4	4	14	(Z)		
5 to 9	4	56	4	56	5 to 9	7	44	2		
10 to 19	15	460	15	460	10 to 19	13	187	9		
20 to 49	59	539	9	539	20 to 49	9	281	14		
50 to 99	2	(O)	1	(D)	50 to 99	3	150	(O)		
100 to 199	3	(O)	3	(D)	100 to 199	1	110	(D)		
200 to 499	—	—	—	—	200 to 499	—	—	—		
500 and over	—	—	—	—	500 and over	—	—	—		

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

Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over					
Farms	Number	Farms	Number				
Heifers and heifer calves	1974	41	1 205	Cattle fattened on grains and concentrates	1974	4	13
	1969	53	1 074		1969	4	16
Beef heifers	1974	14	186	Farms with—		3	3
Milk heifers	1974	31	1 019	1 to 9	1974	1	10
Steers, steer calves, bulls, and bull calves	1974	29	180	10 to 19	1974	—	—
	1969	34	120	20 to 49	1974	—	—
				50 to 99	1974	—	—
				100 to 199	1974	—	—
				200 to 499	1974	—	—
				500 and over	1974	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974	24	228	11	160	9	193	3	
	1969	15	145	5	73	6	205	2	
Forms with—								114	
1 to 4	1974	17	37	6	12	3	—	8	
5 to 9	1974	2	10	2	10	1	—	(NA)	
10 to 24	1974	2	29	1	11	1	16	1	
25 to 49	1974	1	25	—	4	164	2	98	
50 to 99	1974	2	127	2	127	—	—	7	
100 to 199	1974	—	—	—	—	—	—	—	
200 to 499	1974	—	—	—	—	—	—	—	
500 and over	1974	—	—	—	—	—	—	—	
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	52	1	
	1969	(X)	(X)	(X)	(X)	3	70	—	
Sheep and lambs	1974	25	677	5	203	27	347	4	
	1969	23	553	6	69	22	351	7	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	4	137	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	4	(NA)	
Goats	1974	(NA)	(NA)	—	(NA)	(NA)	(X)	1781	
	1969	(NA)	(NA)	1	1	(NA)	4	5	
Horses and ponies	1974	35	167	9	55	8	15	1	
	1969	57	285	(NA)	(NA)	5	9	1	
Inventory— Farms with sales of \$2,500 and over					Inventory				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	25	Litters of pigs farrowed between—					
	1969	1	2	December 1 of preceding year and November 30	1974	8	47	3	18
Other hogs and pigs	1974	11	135	1969	4	17	1	(X)	(X)
	1969	5	71	December 1 of preceding year and May 31	1974	6	20	2	2
Lambs under 1 year old	1974	5	110	1969	1	4	—	—	4
Ewes 1 year old or older	1974	4	90	June 1 and November 30	1974	6	27	3	14
Rams and wethers	1974	3	3	1969	4	13	1	—	2

¹Pounds 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	34	(X)	9	(X)	13	(X)	9
	1969	(NA)	(X)	16	(X)	(NA)	(X)	11
Chickens 3 months old or older	1974	34	89 181	9	77 693	8	79 917	5
	1969	26	54 631	14	39 893	15	32 673	9
Hens and pullets of laying age	1974	33	(D)	8	(D)	6	(D)	4
	1969	26	41 373	14	34 185	15	32 089	(D)
Forms with—								26 679
1 to 99	1974	27	472	3	113	2	29	1
	1969	3	579	3	579	1	348	348
100 to 399	1974	—	—	—	—	—	—	—
400 to 1,599	1974	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—
3,200 to 9,999	1974	2	(D)	2	(D)	3	(D)	2
10,000 to 19,999	1974	1	(D)	—	—	—	—	(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	6	34 200	2	(D)	2	(D)	2
	1969	(X)	(X)	(X)	(X)	19	(NA)	(D)
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	509	11	398
	1969	(X)	(X)	(X)	(X)	(NA)	11	353

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

Forms with sales of \$2,500 and over				Forms with sales of \$2,500 and over			
Inventory		Sales		Inventory		Sales	
Forms	Number	Forms	Number	Forms	Number	Forms	Number
Hens and pullets of laying age	1974--	8	(D)	4	(D)	Turkeys	1974--
	1969--	14	34 185	9	26 679		1969--
Hens for table or market egg production	1974--	8	(D)	4	(D)	Turkeys for slaughter	1974--
Hens for hatching egg production	1974--	-	-	-	-	Heavy breed	1974--
Pullets 3 months old or older	1974--	2	(D)	2	(D)	Light breed	1974--
	1969--	2	(D)	-	-	Turkey hens for breeding	1974--
Roosters and male chickens for breeding	1974--	1	-	-	-		1969--
Pullet chicks and pullets under 3 months old	1974--	1	(D)	2	(D)	Other poultry	1974--
	1969--	-	-	-	-		1969--

Table 10. Crops: 1974 and 1969

All forms							
Forms		Acres		Quantity harvested			
1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		32	38	1 453	1 238	(X)	(X)
Sorghums for all purposes		-	2	-	38	(X)	(X)
Soybeans for beans (bushels)		2	-	7	-	35	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		1	-	-	-	100	-
Other small grains for grain		2	1	43	3	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		10	(NA)	26	(NA)	3 103	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		112	121	4 535	5 163	8 006	8 968
Vegetables, sweet corn, or melons for sale		33	43	142	231	(X)	(X)
Land in orchards		26	6	202	190	(X)	(X)
Berries for sale		19	27	220	202	(X)	(X)
Other crops		30	(NA)	220	263	(X)	(X)
Forms with sales of \$2,500 and over							
Forms		Acres		Quantity harvested		Irrigated land	
1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		1	3	12	30	1 145	2 919
Corn for silage or green chop (tons, green)		27	24	1 315	966	15 996	16 776
Corn for dry fodder, hogged or grazed		-	1	-	5	(X)	(X)
Sorghums for grain (bushels)		-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	38	(X)	(X)
Alfalfa hay (tons, dry)		23	28	689	778	1 713	2 299

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

Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
			Farms	Acres	Total		Dry		Liquid	
					Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974--	32	1 412	(X)	-	-	6	181	6	31
	1969--	51	2 030	(X)	-	-	14	215	12	26
Improved pasture	1974--	10	160	(X)	-	-	2	30	2	5
	1969--	8	145	(X)	-	-	5	71	5	11
Corn for all purposes	1974--	28	1 327	(X)	-	-	24	1 266	24	379
	1969--	26	1 001	(X)	-	-	22	963	22	367
Sorghums for all purposes	1974--	-	-	(X)	-	-	-	-	-	-
	1969--	2	38	(X)	-	-	2	38	2	7
Wheat (bushels)	1974--	1	6	100	-	-	1	6	1	2
	1969--	-	-	-	-	-	-	(NA)	-	(NA)
Oats (bushels)	1974--	1	5	100	-	-	1	5	1	2
	1969--	1	3	80	-	-	1	3	(NA)	(NA)
Barley (bushels)	1974--	-	-	-	-	-	-	-	-	-
	1969--	-	-	-	-	-	-	-	-	-
Rye (bushels)	1974--	2	34	226	-	-	2	34	2	2
	1969--	-	-	-	-	-	-	(NA)	-	(NA)
Other small grains for grain	1974--	1	4	(X)	-	-	1	4	1	(Z)
	1969--	2	7	35	-	-	1	2	1	-
Soybeans for beans (bushels)	1974--	-	-	-	-	-	-	(NA)	-	(NA)
	1969--	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1974--	-	-	-	-	-	-	-	-	-
	1969--	-	-	-	-	-	-	(NA)	-	(NA)
Hay crops (tons, dry)	1974--	52	3 064	6 065	-	-	16	803	16	128
	1969--	59	3 648	7 016	-	-	23	640	23	111
Field seed crops	1974--	-	-	(X)	-	-	-	-	-	-
	1969--	3	24	(X)	-	-	-	-	-	-
Cotton (bales)	1974--	-	-	-	-	-	-	-	-	-
	1969--	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974--	-	-	-	-	-	-	(NA)	-	(NA)
	1969--	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974--	4	24	2 730	-	-	4	24	4	22
	1969--	13	24	4 181	1	(Z)	9	24	(NA)	24
Vegetables, sweet corn, or melons for sale	1974--	21	117	(X)	6	16	17	85	17	34
	1969--	17	177	(X)	2	39	15	147	15	50
Land in orchards	1974--	5	160	(X)	-	-	5	161	5	19
	1969--	4	163	(X)	-	-	4	163	4	20

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	9	186	(X)	3	6	1	3	1	1	—	—
1969	9	160	(X)	3	7	1	1	1	1	—	—
Nursery and greenhouse products	22	192	(X)	6	47	10	159	9	154	7	3
1969	14	172	(X)	3	58	9	166	8	59	1	1
Other crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—

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

	1974	1969	1974	1969
Total chemical costs, including fertilizer and lime	forms	62	78	
\$1,000	228	84		
Commercial fertilizer	forms	59	61	
acres on which used	2 771	2 499		
tons	784	697		
\$1,000	185	62		
Lime	forms	11	17	
acres on which used	228	172		
tons	279	304		
\$1,000	5	4		
Sprays, dusts, granules, fumigants, etc. to control—				
Insects on hay crops	forms	4	4	
acres on which used	190	35		
\$1,000	1	(Z)		
Insects on other crops	forms	19	17	
acres on which used	491	499		
Nematodes in crops	forms	15	4	
acres on which used	—	—		
\$1,000	—	—		
Sprays, dusts, granules, fumigants, etc. to control—				
Weeds or grass in crops	forms	19	28	
acres on which used	919	1 018		
Weeds or brush in pasture	forms	18	5	
acres on which used	—	—		
Weeds on all other land	forms	1	(NA)	
acres on which used	—	2	(NA)	
Chemicals for defoliation or for growth control				
of crops or thinning of fruit	forms	1	1	
acres on which used	—	1	1	
Insect control on livestock and poultry	forms	5	24	
acres on which used	—	1	2	
Other chemicals (see text)	forms	8	(NA)	
acres on which used	—	1	(NA)	

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

	1974	1969	1974	1969
Farms irrigated in census year	forms	12	9	
Proportion of farms	percent	14.3	9.1	
Total land irrigated	acres	72	106	
Average per farm	acres	6.0	11.7	
Cropland irrigated	forms	12	9	
acres	72	106		
Harvested cropland irrigated	forms	12	9	
acres	70	106		
Cropland pasture irrigated	forms	—	—	
acres	—	—		
Other cropland irrigated	forms	1	(NA)	
acres	2	—		
Pasture irrigated, other than cropland pasture	forms	—	—	
acres	—	—		
Estimated quantity of irrigation water applied	acre-feet	23	110	
Average per acre irrigated	acre-feet	0.3	1.0	
Land irrigated by—				
Furrows or ditches	forms	—	(NA)	
acres	—	(NA)		
Land irrigated by—Continued				
Self-propelled sprinkler systems	forms	2	(NA)	
acres	12	(NA)		
Other sprinkler systems	forms	10	(NA)	
acres	60	(NA)		
Land in irrigated farms	acres	1 117	3 279	
Cropland	acres	495	424	
Harvested cropland	acres	279	280	
Farms not irrigated in 1974 but irrigated between 1970 and 1973	forms	2	(X)	
acres irrigated in most recent year	acres	6	(X)	
Farms with artificial drainage	forms	15	14	
Proportion of farms	percent	17.9	14.2	
Land in farms with drainage	acres	4 080	3 029	
Land drained	acres	239	269	
Average per farm	acres	15.9	19.2	
Artificial ponds, pits, reservoirs, and earthen tanks	farms	18	(NA)	
number	number	49	(NA)	
acres	acres	19	(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	32	26
\$1,000		1 314	1 006
Farms by size of debt owed:			
Under \$5,000		8	5
\$5,000 to \$9,999		4	1
\$10,000 to \$29,999		8	7
\$30,000 to \$49,999		7	1
\$50,000 and over		5	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
Hired farm workers working—							
150 days or more	33	34	155	108	719	640	50
25 to 149 days	25	51	193	315	161	8	33
Less than 25 days	22	(NA)	264	(NA)	35	7	25
Total contract labor	3	7	(NA)	(NA)	3	8	193
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	264
Farms with—							
Cash wages paid \$1,000							
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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number	165	216	102	114					
Land in farms ----- acres	48 328	53 738	39 393	36 892					
Average size of farm ----- acres	293	249	386	324					
Approximate land area ----- acres	344 768	344 768	344 768	344 768					
Proportion in farms ----- percent	14.0	15.6	11.4	10.7					
Value of land and buildings ----- \$1,000	27 039	10 964	23 643	7 245					
Average per farm ----- dollars	163 873	50 761	231 792	63 551					
Average per acre ----- dollars	559	204	600	196					
Farms by size:									
1 to 9 acres	5	7	1	4					
10 to 49 acres	19	22	6	5					
50 to 69 acres	8	18	1	3					
70 to 99 acres	11	11	4	4					
100 to 139 acres	17	21	11	10					
140 to 179 acres	15	24	11	14					
180 to 219 acres	13	29	7	10					
220 to 259 acres	9	22	6	16					
260 to 499 acres	44	42	31	30					
500 to 999 acres	14	11	14	11					
1,000 to 1,999 acres	9	9	9	7					
2,000 acres and over	1	-	1	-					
	Forms with sales of \$2,500 and over								
	1974		1969						
Other cropland ----- farms			13	(NA)					
acres			180	423					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms			4	9					
acres			90	71					
Cropland on which all crops failed ----- farms			4	2					
acres			16	7					
Cropland in cultivated summer follow ----- farms			2	2					
acres			19	155					
Cropland idle ----- farms			5	14					
acres			55	190					
Total woodland ----- farms			84	99					
acres			22 817	21 172					
Woodland pastured ----- farms			31	61					
acres			5 696	4 969					
	Forms with sales of \$2,500 and over								
	1974		1969						
Land in Farms According to Use									
Total cropland ----- farms			163	199					
acres			15 788	14 469					
Harvested cropland ----- farms			156	188					
acres			10 228	9 648					
Farms by acres harvested:									
1 to 9 acres ----- farms			14	38					
acres			15	26					
10 to 19 acres ----- farms			20	35					
acres			34	25					
20 to 29 acres ----- farms			43	32					
acres			22	25					
30 to 49 acres ----- farms			7	7					
acres			1	1					
50 to 99 acres ----- farms			-	-					
acres									
100 to 199 acres ----- farms									
acres									
200 to 499 acres ----- farms									
acres									
500 to 999 acres ----- farms									
acres									
1,000 acres and over ----- farms									
acres									
Cropland used only for pasture or grazing ----- farms			94	132					
acres			4 947	4 174					
Other cropland (see text) ----- farms			18	42					
acres			613	647					
Total woodland ----- farms			134	177					
acres			28 500	31 059					
Other land (see text) ----- farms			107	154					
acres			4 040	8 210					
Irrigated land ----- farms			4	4					
acres			14	7					
	Forms with sales of \$2,500 and over								
	1974		1969						
Total woodland—Continued									
Woodland not pastured ----- farms									
acres									
Other land ----- farms									
acres									
Postureland and rangeland, other than cropland and woodland pasture ----- farms									
acres									
Improved pastureland and rangeland ----- farms									
acres									
Unimproved pastureland and rangeland ----- farms									
acres									
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- 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	165	216	102	114					
Land in farms ----- acres	48 328	53 738	39 393	36 892					
Harvested cropland ----- acres	10 228	9 648	8 772	8 328					
Farms by tenure of form operator:									
Full owners ----- number	88	140	46	53					
Land in farms ----- acres	19 824	24 958	14 254	13 336					
Harvested cropland ----- acres	2 808	2 963	2 073	1 924					
Part owners ----- number	72	73	52	58					
Land in farms ----- acres	27 744	28 360	24 381	23 136					
Harvested cropland ----- acres	7 005	6 428	6 286	6 147					
Tenants ----- number	5	3	4	3					
Land in farms ----- acres	760	420	738	420					
Harvested cropland ----- acres	415	257	413	257					
Percent of tenancy -----	3.0	1.3	3.9	2.6					
Black and other races, see text—									
Farm operators by tenure: ²									
All farm operators ----- number	1	(NA)	1	-					
Land in farms ----- acres	285	(NA)	285	-					
Harvested cropland ----- acres	50	(NA)	50	-					
Full owners ----- number	1	(NA)	1	-					
Land in farms ----- acres	285	(NA)	285	-					
Harvested cropland ----- acres	50	(NA)	50	-					
Part owners ----- number	-	(NA)	-	-					
Land in farms ----- acres	-	(NA)	-	-					
Harvested cropland ----- acres	-	(NA)	-	-					
Tenants ----- number	-	(NA)	-	-					
Land in farms ----- acres	-	(NA)	-	-					
Harvested cropland ----- acres	-	(NA)	-	-					
Percent of tenancy -----	-	(NA)	-	-					
Farms by type of organization—Con.									
Partnership ----- number			(NA)	(NA)					
Land in farms ----- acres			(NA)	(NA)					
Corporation ----- number			(NA)	(NA)					
Land in farms ----- acres			(NA)	(NA)					
Other ----- number			(NA)	(NA)					
Land in farms ----- acres			(NA)	(NA)					
Farm operators by age group: ²									
Under 25 years ----- farms			2	3					
acres			18	13					
25 to 34 years ----- farms			37	47					
acres			46	72					
35 to 44 years ----- farms			29	52					
acres			30	29					
45 to 54 years ----- farms			51.0	51.5					
acres			51	50.9					
55 to 64 years ----- farms									
acres									
65 years and over ----- farms									
acres									
Average age -----									
Form operators by place of residence: ²									
On farm operated ----- farms			136	190					
acres			1	8					
On another farm ----- farms			2	1					
In a rural area, not on a farm ----- farms			4	3					
In a city, town, or urban area ----- farms									
Farm operators reporting days of work off farm: ²									
None ----- farms									
1 to 49 days ----- farms			51	(NA)					
acres			9	15					
50 to 99 days ----- farms			6	10					
acres			10	14					
100 to 149 days ----- farms									
acres									
150 to 199 days ----- farms									
acres									
200 days and over ----- farms			56	91					
acres			22	18					
Form operators by principal occupation: ²									
Farming ----- farms			85	(NA)					
acres			77	(NA)					
Other ----- farms									
Form operators reporting utilization of futures market ----- farms			(NA)	(NA)					
Form operators reporting agricultural contracts ----- farms			(NA)	(NA)					

¹1969 data are only for farms operated by Blacks. 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 forms		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	8		8		farms	48
\$40,000 to \$99,999	31	17	31	17	\$1,000	418
\$20,000 to \$39,999	17	32	17	32	farms	(NA)
\$10,000 to \$19,999	13	25	13	25	\$1,000	109
\$5,000 to \$9,999	21	27	21	27	farms	2
\$2,500 to \$4,999	12	14	12	13	\$1,000	5
Under \$2,500 (see text)	63	101	—	—	farms	—
\$2,000 to \$2,499	4	2	(X)	(X)	\$1,000	—
\$1,500 to \$1,999	14	4	(X)	(X)	farms	—
\$1,000 to \$1,499	8	9	(X)	(X)	\$1,000	—
Under \$1,000 (see text)	37	86	(X)	(X)	farms	—
Market value of agricultural products sold:						
Total	\$1,000				farms	48
Average per farm	\$1,000	4 324	2 961	4 262	\$1,000	418
	dollars	26 206	13 706	41 781	farms	(NA)
Crops, including hay	\$1,000	75	100	48	\$1,000	109
Nursery and greenhouse products	\$1,000	445	236	418	farms	2
Forest products	\$1,000	5	5	4	\$1,000	5
Livestock, poultry, and their products	\$1,000	178	178	101	farms	5
Poultry and poultry products	\$1,000	38	31	29	\$1,000	1
		121	98	118	farms	(Z)
		3 580	2 627	3 547	\$1,000	1
		18	(NA)	13	farms	7
		22	(NA)	22	\$1,000	7
		147		147	farms	27
Specified products sold:						
Crops					\$1,000	—
Grains					farms	39
Tobacco					\$1,000	32
Cotton and cottonseed					farms	335
Field seeds, hay, forage, and silage					\$1,000	63
Other field crops					farms	1
Vegetables, sweet corn, and melons					\$1,000	5
Fruits, nuts, and berries					farms	(Z)
					\$1,000	1
					farms	10
					\$1,000	7
					farms	71
					\$1,000	27
					farms	3
					\$1,000	4
					farms	12
					\$1,000	13
Livestock, poultry, and their products:						
Total	\$1,000				farms	82
Average per farm	\$1,000	4 324	2 961	4 262	\$1,000	107
		26 206	13 706	41 781	farms	3 547
Cattle and calves	\$1,000	75	100	48	\$1,000	2 576
Hogs and pigs	\$1,000	94	236	109	farms	9
Sheep, lambs, and wool	\$1,000	21	5	4	\$1,000	147
Other livestock and livestock products	\$1,000	56	178	101	farms	56
		38	31	29	\$1,000	79
		121	98	118	farms	3 106
		127	146	82	\$1,000	2 111
		3 580	2 627	3 547	farms	74
		18	(NA)	13	\$1,000	(NA)
		22	(NA)	22	farms	380
		147		147	\$1,000	304
					farms	2
					\$1,000	(NA)
					farms	3
					\$1,000	14
					farms	5
					\$1,000	14
					farms	11
					\$1,000	31

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

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969	1974	1969
Number of operators with total family income from off-form and other sources greater than total value of agricultural products sold:						
82	(NA)	30	(NA)		farms	66
Income from form-related sources before taxes and expenses	51	(NA)	33	(NA)	\$1,000	819
Customwork and other agricultural services	94	(NA)	82	(NA)	farms	6
Recreational services	21	34	16	23	\$1,000	23
Government farm programs	56	31	52	29	farms	47
Rent of farmland or from lease or sale of allotments	3	7	3	5	\$1,000	679
Other form-related sources	18	13	16	11	farms	32
Expenses for form-related income sources	31	(NA)	20	(NA)	\$1,000	90
Total family income from off-form sources					farms	
Nonfarm business, excluding form related					\$1,000	
Cash wages, salaries, commissions, and tips					farms	
Interest, dividends, or royalties					\$1,000	
Federal Social Security, pensions, retirement pay, etc.					farms	
Rent income of nonfarm property					\$1,000	

¹See text. ²1974 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		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Total farm production expenses						
165	216	102	114		farms	73
Forms with—					\$1,000	
\$1 to \$999	28	61	3	8	farms	43
\$1,000 to \$1,999	23	27	9	5	\$1,000	84
\$2,000 to \$2,999	19	13	6	5	farms	96
\$3,000 to \$4,999	14	20	6	10	\$1,000	(NA)
\$5,000 to \$9,999	13	21	10	18	farms	58
\$10,000 to \$19,999	11	11	11	33	\$1,000	(NA)
\$20,000 to \$39,999	29	74	29	27	farms	22
\$40,000 to \$59,999	10	74	10	18	\$1,000	22
\$60,000 and over	18	18	13	13	farms	37
Livestock and poultry purchased	79	89	47	57	\$1,000	13
Feed for livestock and poultry purchased	130	154	79	103	farms	14
Commercially mixed formula feeds	1 297	823	1 282	796	\$1,000	13
Feed ingredients	(NA)	(NA)	19	8	farms	14
Whole grains	(NA)	(NA)	19	7	\$1,000	11
Hay, green chop, and silage	(NA)	(NA)	16	8	farms	5
Animal health costs for livestock and poultry	(NA)	(NA)	18	27	\$1,000	1
	(NA)	(NA)	31	21	farms	2
Seeds, bulbs, plants, and trees purchased					\$1,000	
Commercial fertilizer purchased					farms	
Other agricultural chemicals purchased					\$1,000	
Lime					farms	
Gasoline and other petroleum fuel and oil for farm business					\$1,000	
Gasoline					farms	
Diesel oil					\$1,000	
LP gas, butane, and propane					farms	
Motor oil, grease, piped gas, kerosene, and fuel oil					\$1,000	
Hired farm labor					farms	
Contract labor					\$1,000	
Machine hire and customwork					farms	
All other production expenses					\$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
All Machinery and Equipment									
Estimated market value of all machinery and equipment	160	207	102	113					
\$1,000--farms	3 407	1 977	2 885	1 586					
Average per farm--dollars	21 296	9 549	28 282	14 034					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled					—	—	—	—	—
number					—	—	—	—	—
mfd in last 5 years, number					—	—	—	—	—
Corn heads for combines					1	6	1	6	
number					1	6	1	6	
mfd in last 5 years, number					—	5	—	—	5
Other cornpickers and picker-shellers					1	—	—	—	—
number					1	—	—	—	—
mfd in last 5 years, number					—	—	—	—	—
Mower conditioners					43	(NA)	37	(NA)	
number					43	(NA)	37	(NA)	
mfd in last 5 years, number					23	(NA)	21	(NA)	
Pickup balers					96	109	67	84	
number					97	110	68	84	
mfd in last 5 years, number					23	42	20	39	
Windrowers, pull and self-propelled					33	(NA)	21	18	
number					33	(NA)	21	18	
mfd in last 5 years, number					12	(NA)	11	12	
Field forage harvesters, shear bar or flywheel type					53	(NA)	46	38	
number					64	(NA)	57	41	
mfd in last 5 years, number					21	(NA)	20	26	

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	1974	143	(X)	89	(X)	127	(X)	82	(X) 3 547	
Any cattle, hogs, or sheep	1974	119	(X)	76	(X)	109	(X)	74	(X) 388	
	1969	155	(X)	102	(X)	140	(X)	103	(X) (NA)	
Cattle and calves	1974	116	6 974	76	6 502	107	2 605	74	2 446 380	
	1969	151	6 588	102	6 056	134	2 698	103	2 589 304	
Forms with—										
1 to 4	1974	3	10	—	19	47	3	8	3	
5 to 9	1974	20	135	3	21	26	11	85	18	
10 to 19	1974	20	249	8	107	24	339	22	314	
20 to 49	1974	27	821	19	615	24	772	24	772	
50 to 99	1974	24	1 806	24	1 806	10	651	10	651	
100 to 199	1974	17	2 229	17	2 229	3	(D) 3	(D) (D)	88	
200 to 499	1974	4	(D)	4	(D)	1	(D) 1	(D) (D)	(D)	
500 and over	1974	1	(D)	1	(D)	—	—	—	—	
Cows and heifers that had calved	1974	101	3 618	70	3 433	(NA)	(NA)	(NA)	(NA)	
	1969	121	3 698	91	3 557	(NA)	(NA)	(NA)	(NA)	
Beef cows	1974	38	224	18	77	(NA)	(NA)	(NA)	(NA)	
	1969	(NA)	283	18	216	(NA)	(NA)	(NA)	(NA)	
Milk cows	1974	83	3 394	68	3 356	(NA)	(NA)	(NA)	(NA)	
	1969	107	3 415	84	3 341	(NA)	(NA)	(NA)	(NA)	
Dairy products sold	1974	(X)	(X)	(X)	(NA)	(X)	56	(X) 3 106		
	1969	(X)	(X)	(X)	(NA)	(X)	79	(X) 2 111		
Inventory, 1974										
All farms				Sales, 1974—Forms with sales of \$2,500 and over						
All farms		Forms with sales of \$2,500 and over								
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (\$1,000)		
Beef cows		38	224	18	77	Cattle sold	69	989	313	
Forms with—						Farms with—				
1 to 4	22	47	13	23	1 to 4	23	61	20		
5 to 9	6	42	2	13	5 to 9	15	98	28		
10 to 19	8	93	3	41	10 to 19	15	214	68		
20 to 49	2	42	—	—	20 to 49	14	423	127		
50 to 99	—	—	—	—	50 to 99	1	(D) (D)	(D) (D)		
100 to 199	—	—	—	—	100 to 199	1	(D) (D)	(D) (D)		
200 to 499	—	—	—	—	200 to 499	—	—	—		
500 and over	—	—	—	—	500 and over	—	—	—		
Milk cows		83	3 394	68	3 356	Calves sold	63	1 457	67	
Forms with—						Farms with—				
1 or 2	18	20	10	11	1 or 2	—	—	—		
3 or 4	6	20	—	—	3 or 4	4	15	1		
5 to 9	3	23	2	14	5 to 9	9	61	4		
10 to 19	3	37	3	37	10 to 19	18	228	11		
20 to 49	26	876	26	876	20 to 49	27	738	23		
50 to 99	20	1 293	20	1 293	50 to 99	4	(D) (D)	(D) (D)		
100 to 199	5	(D)	5	(D)	100 to 199	1	(D) (D)	(D) (D)		
200 to 499	2	(D)	2	(D)	200 to 499	—	—	—		
500 and over	—	—	—	—	500 and over	—	—	—		

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

Inventory— Farms with sales of \$2,500 and over				Sales— Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Dollars (\$1,000)	
Heifers and heifer calves	1974	62	2 566	Cattle fattened on grains and concentrates	1974	5	121
	1969	96	2 143		1969	8	41 (NA)
Beef heifers	1974	11	42		1974	4	(D)
Milk heifers	1974	57	2 524		1974	—	—
Steers, steer calves, bulls, and bull calves	1974	51	503		1974	—	—
	1969	60	356		1974	1	(D) (D)
					1974	—	—
					1974	—	—

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974	22	144	11	79	5	74	2	
	1969	14	163	9	52	9	361	6	
Forms with—									
1 to 4	1974	16	41	8	22	2	—	—	
5 to 9	1974	3	21	1	5	—	—	—	
10 to 24	1974	—	—	—	1	20	—	—	
25 to 49	1974	3	82	2	52	2	52	3	
50 to 99	1974	—	—	—	—	—	—	—	
100 to 199	1974	—	—	—	—	—	—	—	
200 to 499	1974	—	—	—	—	—	—	—	
500 and over	1974	—	—	—	—	—	—	—	
Feeder pigs sold	1974	(X)	(X)	(X)	2	25	1	19	
	1969	(X)	(X)	(X)	2	55	—	—	
Sheep and lambs	1974	15	389	6	307	8	188	5	
	1969	17	340	10	195	15	285	7	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(NA)	(NA)	3	152	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(NA)	(NA)	5	229	
Goats	1974	(NA)	(NA)	1	4	(NA)	1	(X)	
	1969	(NA)	(NA)	4	12	(NA)	2	5	
Horses and ponies	1974	38	220	14	141	7	30	6	
	1969	63	218	(NA)	2	3	(NA)	28	
								30	
								(NA)	
Inventory— Farms with sales of \$2,500 and over					Inventory				
Forms		Number		All farms		Farms with sales of \$2,500 and over			
				Forms		Forms		Number	
Hogs and pigs used or to be used for breeding	1974	3	15	Litters of pigs farrowed between—					
	1969	3	(D)	December 1 of preceding year and November 30	1974	8	4	8	
Other hogs and pigs	1974	11	64	1969	9	17	5	30	
	1969	9	(D)	December 1 of preceding year and May 31	1974	4	7	2	
Lambs under 1 year old	1974	6	98	1969	8	45	5	26	
Ewes 1 year old or older	1974	6	195	June 1 and November 30	1974	8	10	4	
Rams and wethers	1974	6	14	1969	6	14	2	4	

¹Pounds 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	36	(X)	23	(X)	10	(X)	9
	1969	(NA)	(X)	10	(X)	(X)	(X)	(X)
Chickens 3 months old or older	1974	34	3 697	21	3 205	10	1 108	9
	1969	26	7 576	9	7 196	7	15 212	952
Hens and pullets of laying age	1974	33	3 485	21	3 203	8	945	8
	1969	26	7 330	9	7 078	7	15 192	945
Farms with—								
1 to 99	1974	29	685	17	403	4	95	4
	1969	2	(D)	2	(D)	4	850	850
100 to 399	1974	2	(D)	2	(D)	—	—	—
400 to 1,599	1974	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	—	—	—	—	2	60	2
	1969	—	—	—	—	2	35	60
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	18	22	22
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	147

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

Forms with sales of \$2,500 and over								Forms with sales of \$2,500 and over							
	Inventory		Sales			Inventory		Sales			Inventory		Sales		
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age -----	1974--	21	3 203	8	945	Turkeys -----	1974--	2	9	-	-	-	-	-	-
1969--	9	7 078	7	15 192	1969--	-	-	-	-	-	-	-	-	-	
Hens for table or market egg production -----	1974--	21	3 203	8	945	Turkeys for slaughter -----	1974--	2	9	-	-	-	-	-	-
Hens for hatching egg production -----	1974--	-	-	-	-	Heavy breed -----	1974--	1	2	-	-	-	-	-	-
Pullets 3 months old or older -----	1974--	-	-	1	7	Light breed -----	1974--	1	7	-	-	-	-	-	-
1969--	-	-	-	-	-	Turkey hens for breeding -----	1974--	-	-	-	-	-	-	-	-
Roosters and male chickens for breeding -----	1974--	1	2	-	-	1969--	1974--	-	-	-	-	-	-	-	-
Pullet chicks and pullets under 3 months old-----	1974--	1	25	-	-	1969--	1974--	6	(X)	-	-	(X)	-	(X)	-
						1969--	1974--	2	(X)	-	-	(X)	-	(X)	-

Table 10. Crops: 1974 and 1969

All forms																
	Farms		Acres		Quantity harvested			Farms		Acres		Quantity harvested				
	1974	1969	1974	1969	1974	1969		1974	1969	1974	1969	1974	1969			
Corn for all purposes -----	51	65	2 070	1 712	(X)	(X)										
Sorghums for all purposes -----	4	4	22	69	(X)	(X)										
Soybeans for beans (bushels) -----	-	-	-	-	-	-										
Peanuts for nuts (pounds) -----	-	-	-	-	-	-										
Wheat (bushels) -----	-	-	1	10	-	-										100
Other small grains for grain -----	-	6	-	13	(X)	(X)										
Cotton (bales) -----	-	-	-	-	-	-										
Tobacco (pounds) -----	-	-	-	-	-	-										
Irish potatoes (hundredweight) -----	7	(NA)	1	(NA)	160	(NA)										
Sweetpotatoes (bushels) -----	-	(NA)	-	(NA)	(NA)	(NA)										
Hay crops (tons, dry) -----	143	152	8 401	7 825	15 140	15 323										
Vegetables, sweet corn, or melons for sale -----	19	18	177	61	(X)	(X)										
Land in orchards -----	6	11	17	26	(X)	(X)										
Berries for sale -----	3	14	5	11	(X)	(X)										
Other crops -----	4	(NA)	12	21	(X)	(X)										
Forms with sales of \$2,500 and over																
	Farms		Acres		Quantity harvested			Irrigated land		Farms		Acres				
	1974	1969	1974	1969	1974	1969		1974	1969	1974	1969	1974	1969			
Corn for grain or seed (bushels) -----	1	-	25	1 875	-	-		-	-	-	-	-	-	-	-	
Corn for silage or green chop (tons, green) -----	51	54	2 044	1 632	36 649	31 066		-	-	-	-	-	-	-	-	
Corn for dry fodder, hogged or grazed -----	1	1	1	15	(X)	(X)		-	-	-	-	-	-	-	-	
Sorghums for grain (bushels) -----	-	-	-	-	-	-		-	-	-	-	-	-	-	-	
Sorghums for silage, fodder, hay, etc. -----	4	(NA)	22	54	(X)	(X)		-	-	(NA)	-	-	-	-	-	
Alfalfa hay (tons, dry) -----	43	45	2 139	1 884	5 160	5 214		-	-	-	-	-	-	-	-	

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture -----	1974--	56	4 220	(X)	-	14	469	14	78	1	1	
1969--	80	3 145	(X)	-	-	28	580	28	89	-	-	
Improved pasture -----	1974--	12	572	(X)	-	3	52	3	8	-	-	
1969--	17	2 108	(X)	-	-	3	75	3	9	-	-	
Corn for all purposes -----	1974--	51	2 070	(X)	-	38	1 915	36	503	4	31	
1969--	54	1 647	(X)	-	-	48	1 560	47	467	3	13	
Sorghums for all purposes -----	1974--	4	22	(X)	-	4	22	4	6	-	-	
1969--	3	54	(X)	-	-	2	9	1	1	1	1	
Wheat (bushels) -----	1974--	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969--	-	-	-	-	-	-	-	-	-	-	-	
Oats (bushels) -----	1974--	-	-	-	-	-	-	-	-	-	-	
1969--	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Barley (bushels) -----	1974--	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969--	-	-	-	-	-	-	-	(NA)	-	(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--	91	6 966	13 644	-	35	2 852	35	430	2	9	
1969--	93	6 672	13 933	-	-	46	3 046	46	566	2	20	
Field seed crops -----	1974--	-	-	(X)	-	-	-	-	-	-	-	
1969--	-	-	-	(X)	-	-	-	-	-	-	-	
Cotton (bales) -----	1974--	-	-	-	-	-	-	-	-	-	-	
1969--	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds) -----	1974--	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969--	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Irish potatoes (hundredweight) -----	1974--	5	1	60	-	1	(Z)	1	(Z)	-	-	
1969--	7	4	560	-	-	6	3	(NA)	4	(NA)	-	
Vegetables, sweet corn, or melons for sale -----	1974--	11	163	(X)	2	10	10	65	9	17	1	2
1969--	8	55	(X)	1	2	6	54	6	12	1	-	
Land in orchards -----	1974--	3	13	(X)	-	1	3	1	(Z)	-	-	
1969--	1	3	(X)	-	-	1	3	1	(Z)	-	-	

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Forms	Acres	Total	Dry	Liquid	Farms
Berries for sale	1974	3	5	(X)	—	2	4	2	1	—	—
	1969	6	9	(X)	—	1	7	1	—	—	—
Nursery and greenhouse products	1974	5	11	(X)	1	2	4	2	3	1	1
	1969	4	12	(X)	2	3	4	3	2	—	—
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	forms	74	88	—
	\$1,000	217	118	—
Commercial fertilizer	forms	71	80	—
acres on which used	acres	5 392	5 341	—
tons	tons	1 094	1 184	—
Lime	forms	20	37	—
acres on which used	acres	574	682	—
tons	tons	1 125	1 466	—
Sprays, dusts, granules, fumigants, etc. to control insects on hay crops	forms	14	13	—
acres on which used	acres	7	3	—
Insects on other crops	forms	412	48	—
acres on which used	acres	4	(Z)	—
Nemotodes in crops	forms	15	8	—
acres on which used	acres	398	121	—
Chemicals for defoliation or for growth control of crops or thinning of fruit	forms	—	—	—
acres on which used	acres	—	—	—
Insect control on livestock and poultry	forms	—	—	—
acres on which used	acres	—	—	—
Other chemicals (see text)	forms	—	—	—
	\$1,000	—	—	—

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

	1974	1969	1974	1969
Forms irrigated in census year	farms	3	3	—
Proportion of farms	percent	2.9	2.6	—
Total land irrigated	acres	11	6	(NA)
Average per farm	acres	3.7	2.0	(NA)
Cropland irrigated	farms	3	3	—
Harvested cropland irrigated	farms	11	6	—
Cropland pasture irrigated	farms	—	6	—
Other cropland irrigated	farms	—	—	—
Pasture irrigated, other than cropland pasture	farms	—	—	—
Estimated quantity of irrigation water applied acre-feet	—	9	3	—
Average per acre irrigated	acre-feet	0.8	0.5	—
Land irrigated by—	farms	3	(NA)	—
Furrows or ditches	acres	11	(NA)	—
(NA)	—	—	—	—
Forms with artificial drainage	farms	—	—	—
Proportion of farms	percent	—	—	—
Land in farms with drainage	acres	—	—	—
Land drained	acres	—	—	—
Average per farm	acres	—	—	—
Artificial ponds, pits, reservoirs, and earthen tanks	farms	—	—	—
	number	27	(NA)	—
	acres	45	(NA)	—
	—	20	(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	\$1,000	49	2 114	41	1 634	
Forms with debt owed by farm operator (see text)	farms	—	—	—	—	—	—
Forms by size of debt owed:	—	—	—	—	—	—	—
Under \$5,000	—	—	—	—	—	—	—
\$5,000 to \$9,999	11	—	—	—	7	—	9
\$10,000 to \$29,999	4	—	—	—	6	—	5
\$30,000 to \$49,999	14	—	—	—	14	—	9
\$50,000 and over	9	—	—	—	6	—	2
	—	—	—	—	8	—	2

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

	Forms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days	—
Hired farm workers working—											
150 days or more	33	30	89	42	303	57	56	33	26	34	—
25 to 149 days	26	—	93	—	212	—	385	303	57	25	—
Less than 25 days	34	8	195	(NA)	25	13	377	89	93	195	—
Total contract labor	9	—	(NA)	(NA)	7	—					
Farms reporting number of contract workers furnished by contractor	3	(NA)	21	(NA)	8	(NA)					

1974 Census of Agriculture—County Data

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct

enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural

establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total \$2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

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than \$2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than \$2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and

Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than \$2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than \$2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of \$40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms identified on the mailing list as producing products

such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

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3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having \$500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.

Inyo, California—revised land in farms and related data.

Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.

Spencer, Indiana—revised cattle and calves inventory.

Harford, Maryland—revised acreage of total cropland.

Marshall, Minnesota—revised acreage of land in farms.

Dodge, Nebraska—revised number of milk cows and value of sales.

Merrick, Nebraska—revised cattle and calves sold and related data.

Rusk, Texas—revised cattle and calves sold and related data.

Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:

Acres and production of Irish potatoes harvested.

Acres artificially drained.

Total acreage fertilized.

Acreage of land in orchards fertilized (only in Wisconsin).

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.

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.

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Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only

of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under \$2,500 and for farms with sales of \$2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of \$2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of \$2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under \$2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

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group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others.

For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of \$2,500 and over. Detailed characteristics of farms with sales of \$2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of \$100,000 and over have been further classified into three groups: \$100,000 to \$199,999, \$200,000 to \$499,999, and \$500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under \$2,500 are shown by age and occupation of the farm operator in State table 9.

Under \$1,000 sales—In county summary table 33 and appendix B, the "Under \$1,000" category includes only those operations reporting sales less than \$1,000 and not having the potential resources on hand to produce \$1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under \$1,000 category includes those farms reporting less than \$1,000 in sales, but having the potential for sales of \$1,000 or more.

\$1,000 to \$1,499 sales—For county summary table 7, this category includes

those farms reporting sales of under \$1,000, but having the potential for sales of between \$1,000 and \$2,500.

Under \$2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under \$2,500 without regard to potential sales. In county summary table 7, the "under \$2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of \$2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of \$2,500 and over" (usually designated in column headings) includes farms reporting sales of under \$2,500, but having the production potential for sales of \$2,500 and over.

\$2,500 to \$4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of \$2,500 to \$4,999 and those farms with lesser sales but having the potential for sales of \$2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

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Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses.

This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of \$2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in report-

ing due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

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Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, 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

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

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

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

6. Farm Classifications

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

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

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

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

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

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in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

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

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

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

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

The classifications used for 1974 were:

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

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

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

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

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

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

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

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

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

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

7. Unpublished Data

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

The principal unpublished tabulations available are on:

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

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

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

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

8. Nonsampling Errors

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

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

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

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

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

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

9. Census Coverage

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

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

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

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

10. Statistical Adjustments

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

Nonresponse

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

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

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

Item	Percent of total
Number of farms	10.4
Land in farms	8.4
Value of products sold	3.4
Harvested cropland	7.2
Inventory:	
Cattle and calves	5.8
Chickens 3 months old or older5
Hogs and pigs	13.4

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

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

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

As calculated for this report, the

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

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

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
New Hampshire, total.	506 464	1.1	285 631	1.8	118 186	0.9	11 237	0.8	53 761	0.5
Belknap	18 462	4.6	9 743	5.7	4 113	10.8	212	13.4	1 428	3.7
Carroll	23 081	2.6	11 743	4.1	3 387	1.7	286	1.9	1 332	.1
Cheshire	43 206	3.3	29 107	2.9	11 981	2.1	455	4.0	10 484	.7
Coos	69 887	2.4	20 523	2.9	15 664	2.0	524	3.1	4 504	1.8
Grafton.	104 378	2.2	44 572	2.7	21 975	1.6	643	5.1	8 602	1.9
Hillsborough.	62 659	4.5	43 871	2.3	16 670	3.2	4 232	1.5	9 946	.9
Merrimack	65 186	2.0	33 556	2.1	14 481	1.5	1 022	1.9	5 886	1.1
Rockingham.	45 829	2.8	46 384	2.3	12 945	2.4	2 981	.6	5 447	1.7
Strafford.	25 448	4.3	19 092	2.9	6 742	3.0	437	1.1	2 553	2.3
Sullivan.	48 328	5.9	27 039	17.1	10 228	3.2	445	5.4	3 580	3.0

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

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
New Hampshire, total.....	69 198	0.9	1 311 754	0.2	8 899	3.6	21 469	1.2	89 472	1.0
Belknap	2 049	5.6	35 804	.1	90	19.1	617	5.8	3 304	13.4
Carroll	1 658	.8	42 853	.2	323	13.1	954	.0	2 178	2.7
Cheshire	7 757	2.7	151 166	.1	497	1.3	3 046	3.1	9 096	2.2
Coos	9 352	2.1	7 156	2.6	210	15.7	1 627	3.2	13 792	2.2
Grafton.	14 596	1.7	50 115	.2	467	2.8	4 183	2.1	18 522	1.4
Hillsborough. . .	7 789	4.8	641 074	.4	3 286	3.4	2 290	5.7	10 461	4.1
Merrimack	9 932	1.4	98 275	.9	487	12.4	3 513	1.3	10 268	2.1
Rockingham. . . .	5 270	4.0	192 433	.7	3 167	9.0	1 716	7.7	8 915	2.8
Strafford.	3 821	2.6	89 181	.1	228	3.0	1 453	2.4	4 535	4.2
Sullivan.	6 974	3.1	3 697	2.4	144	8.6	2 070	5.1	8 401	3.2

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969				
	By occupation and age of operator				Total	Class 6	Part time	Part retirement		
	Occupation farming		Occupation other than farming							
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement	
Farms and Land in Farms										
Farms	number	415	36	21	327	31	901	154	570	177
	percent	100.0	8.7	5.1	78.8	7.5	100.0	17.1	63.3	19.6
Land in farms	acres	33 713	2 925	1 121	26 461	3 206	108 758	21 664	64 658	22 436
Average size of farm	acres	81	81	53	81	103	121	141	113	127
Value of land and buildings	\$1,000	22 281	1 764	720	18 111	1 685	27 552	5 258	17 426	4 868
Average per farm	dollars	53 689	49 004	34 307	55 386	54 352	30 579	34 146	30 571	27 502
Average per acre	dollars	661	603	643	684	526	253	243	270	217
Farms by value of farm:										
\$1 to \$9,999		26	3	3	18	2	109	22	56	31
\$10,000 to \$19,999		50	4	2	43	1	266	46	174	46
\$20,000 to \$39,999		118	8	9	86	15	306	49	192	65
\$40,000 to \$69,999		125	15	4	100	6	156	25	104	27
\$70,000 to \$99,999		43	4	3	33	3	38	7	25	6
\$100,000 and over		53	2	-	47	4	26	5	19	2
Owned and rented lands by farm operators:										
Land owned	farms	411	36	21	324	30	891	150	565	176
	acres	34 704	3 025	1 121	27 409	3 149	108 129	21 489	64 024	22 616
Land rented or leased from others	farms	24	2	4	16	2	90	15	69	6
	acres	491	3	40	288	160	3 186	410	2 537	239
Land rented or leased to others	farms	65	9	4	46	6	96	16	61	19
	acres	1 482	103	40	1 236	103	2 557	235	1 903	419
Land in Farms According to Use										
Total cropland	farms	344	30	20	266	28	790	130	505	155
	acres	4 733	408	363	3 643	319	22 250	3 796	13 360	5 094
Harvested cropland	farms	212	21	12	162	17	636	96	402	138
	acres	988	135	63	692	98	8 678	1 486	5 191	2 001
Farms by acres harvested:										
1 to 9 acres		171	11	8	139	13	252	26	171	55
10 to 19 acres		41	10	4	23	4	231	39	144	48
20 to 29 acres		-	-	-	-	-	65	15	36	14
30 to 49 acres		-	-	-	-	-	70	16	44	10
50 to 99 acres		-	-	-	-	-	18	-	7	11
100 acres and over		-	-	-	-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	213	18	10	170	15	470	80	308	82
	acres	2 351	174	104	1 879	194	8 523	1 513	5 596	1 414
Other cropland (see text)	farms	76	6	4	62	4	206	31	130	45
	acres	1 394	99	196	1 072	27	5 049	797	2 573	1 679
Woodland, including woodland pasture	farms	318	27	12	257	22	697	115	448	134
	acres	24 195	2 222	677	19 570	1 726	69 765	15 218	42 207	12 340
Other land (see text)	farms	328	28	17	259	24	557	100	349	108
	acres	4 785	295	81	3 248	1 161	16 743	2 650	9 091	5 002
Irrigated land	farms	12	2	2	8	-	7	-	7	-
	acres	13	2	2	9	-	10	-	10	-
Race and Tenure of Operator										
All farm operators:										
Full owners		393	34	17	313	29	813	139	503	171
Part owners		18	2	4	11	1	78	11	62	5
Tenants		4	-	-	3	1	10	4	5	1
White farm operators:										
Full owners		387	34	17	307	29	812	138	503	171
Part owners		18	2	4	11	1	77	11	61	5
Tenants		4	-	-	3	1	10	4	5	1
Black and other races (see text):										
Full owners		6	-	-	6	-	1	1	-	-
Part owners		-	-	-	-	-	1	-	1	-
Tenants		-	-	-	-	-	-	-	-	-
Farm Operator Characteristics										
Farm operators by age group:										
Under 25 years		8	1	-	7	-	9	2	7	-
25 to 34 years		50	5	-	45	-	80	20	60	-
35 to 44 years		78	1	-	77	-	171	24	147	-
45 to 54 years		120	14	-	106	-	218	44	174	-
55 to 64 years		107	15	-	92	-	246	64	182	-
65 years and over		52	-	21	-	31	177	-	-	177
Average age		50.1	50.4	72.6	46.5	73.0	52.7	49.7	47.7	71.6
Farm operators by place of residence:										
On farm operated		307	23	15	243	26	689	96	442	151
On another farm		11	8	-	3	-	83	20	56	7
In a rural area not on a farm		15	-	1	14	-				
In a city, town, or urban area		16	-	1	13	2				
Form operators reporting days of work off farm		399	28	15	326	30	(NA)	(NA)	(NA)	(NA)
None		57	17	10	17	13	(NA)	(NA)	(NA)	(NA)
Any		342	11	5	309	17	737	68	570	99
1 to 49 days		22	2	1	17	2	73	36	-	37
50 to 99 days		19	4	3	9	3	45	32	-	13
100 to 149 days		20	2	-	18	-	97	-	94	3
150 to 199 days		49	-	1	46	2				
200 days and over		232	3	-	219	10	522	-	476	46
Form operators by principal occupation:										
Farming		57	36	21	-	-	(NA)	(NA)	(NA)	(NA)
Other		358	-	-	327	31	(NA)	(NA)	(NA)	(NA)

*1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969			
	By occupation and age of operator								
	Occupation farming		Occupation other than farming						
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics¹—Continued									
Farm operators by off-farm income:									
Reporting any	196	20	12	151	13	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	176	19	11	134	12	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	20	1	1	17	1	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	219	16	9	176	18	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	48	5	2	39	2	46	9	34	3
10 to 49 acres	157	8	12	130	7	243	54	145	44
50 to 69 acres	49	2	3	38	6	86	2	62	22
70 to 99 acres	46	7	2	37	—	118	8	83	27
100 to 139 acres	45	8	—	33	4	124	25	69	30
140 to 179 acres	23	2	1	17	3	78	12	53	13
180 to 219 acres	20	4	—	9	7	77	13	50	14
220 to 259 acres	8	—	—	6	2	45	10	29	6
260 to 499 acres	15	—	1	14	—	63	15	38	10
500 acres and over	4	—	—	4	—	21	6	7	8
Value of Products Sold									
Market value of all agricultural products sold (see text)	\$1,000	79	7	4	61	7	299	52	179
Average per farm dollars	\$1,000	190	206	169	187	213	332	337	315
Farms by value of agricultural products sold:									
Under \$250		284	23	15	226	20	416	67	272
\$250 to \$499		72	7	4	55	6	210	45	135
\$500 to \$999		59	6	2	46	5	275	42	163
Crops and hay sold forms	\$1,000	95	8	6	72	9	422	69	267
Nursery and greenhouse products forms	\$1,000	27	2	1	21	3	173	30	105
Forest products forms	\$1,000	13	2	—	8	3			
Livestock and livestock products forms	\$1,000	5	1	—	3	1			
Poultry and poultry products forms	\$1,000	32	5	2	24	1	40	4	27
		9	1	1	6	(2)	6	1	5
		170	12	8	146	4	312	64	188
		33	3	1	28	1	121	21	69
		39	1	1	34	3			
		5	(Z)	(Z)	3	1			
Production Expenses									
Total farm production expenses forms	\$1,000	412	36	20	326	30	901	154	570
Farms with expenditures of—	\$1,000	311	27	12	254	18	952	190	599
\$1 to \$499		169	16	8	133	12	314	53	194
\$500 to \$999		157	12	9	124	12	251	38	168
\$1,000 to \$1,999		58	4	3	45	6	336	63	208
\$2,000 and over		28	4	—	24	—			
Livestock and poultry purchased forms	\$1,000	161	13	9	131	8	270	39	184
Feed for livestock and poultry forms	\$1,000	20	1	(Z)	18	1	72	13	53
Commercially mixed formula feeds forms	\$1,000	297	24	16	241	16	512	92	332
Commercially mixed formula feeds tons	\$1,000	72	4	4	59	5	160	30	104
Seeds, bulbs, plants, and trees forms	\$1,000	188	18	11	146	13	(NA)	(NA)	(NA)
Commercial fertilizer forms	\$1,000	227	20	16	170	21	(NA)	(NA)	(NA)
Other agricultural chemicals (see text) forms	\$1,000	37	3	2	28	3	(NA)	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business forms	\$1,000	154	15	8	119	12	298	46	197
Hired farm labor forms	\$1,000	8	1	(Z)	6	1	18	4	11
Contract labor forms	\$1,000	167	16	10	126	15	341	42	240
Machine hire and customwork forms	\$1,000	10	1	1	7	1	28	3	21
Rent of farmland or from lease or sale of allotments forms	\$1,000	82	4	6	67	5	327	52	216
Other production expenses forms	\$1,000	4	(Z)	(Z)	3	(Z)	21	3	14
		365	32	19	292	22	846	150	525
		46	5	2	37	2	98	21	57
		161	13	9	131	8	270	39	184
		14	(Z)	(Z)	13	(2)	97	24	49
		16	—	2	12	2	182	34	97
		2	(Z)	(Z)	2	(Z)	29	14	11
		79	8	2	67	2			
		8	2	(Z)	6	(Z)			
		310	29	15	245	21	580	97	382
		127	13	4	103	7	430	77	280
Farm-Related Income and Expenses									
Farm-related income forms	\$1,000	71	7	3	58	3	(NA)	(NA)	(NA)
Customwork and other agricultural services forms	\$1,000	53	9	1	41	2	(NA)	(NA)	(NA)
Recreational services forms	\$1,000	19	2	2	14	1	88	10	71
Government farm programs forms	\$1,000	22	8	1	12	2	60	4	55
Rent of farmland or from lease or sale of allotments forms	\$1,000	5	—	1	4	—	25	1	18
Other farm-related sources forms	\$1,000	4	—	(Z)	4	—	25	(Z)	16
Expenses for farm-related income sources forms	\$1,000	25	1	(Z)	24	1	(NA)	(NA)	(NA)
		25	(Z)	(Z)	24	1	(NA)	(NA)	(NA)

¹1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969			
	By occupation and age of operator								
	Occupation farming		Occupation other than farming						
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles	farms	293	29	15	221	28	595	90	384
	number	361	31	15	280	35	820	112	540
Motortrucks, including pickups	farms	298	30	17	232	19	597	106	382
	number	315	31	17	248	19	743	130	475
Tractors, excluding garden tractors and motor tillers	farms	289	22	13	233	21	616	97	383
	number	336	25	13	272	26	869	125	207
Wheeltractors, excluding garden tractors and motor tillers	farms	284	22	13	228	21	(NA)	(NA)	(NA)
	number	322	25	13	258	26	(NA)	(NA)	(NA)
Crawler tractors	farms	14	-	-	14	-	(NA)	(NA)	(NA)
	number	14	-	-	14	-	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	farms	-	-	-	-	-	4	-	4
	number	-	-	-	-	-	4	-	-
Cornpickers, corn heads, and picker-shellers	farms	-	-	-	-	-	8	-	7
	number	-	-	-	-	-	8	-	7
Corn heads for combines	farms	-	-	-	-	-	(NA)	(NA)	(NA)
	number	-	-	-	-	-	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	farms	-	-	-	-	-	(NA)	(NA)	(NA)
	number	-	-	-	-	-	(NA)	(NA)	(NA)
Mower conditioners	farms	7	2	-	4	1	(NA)	(NA)	(NA)
	number	7	2	-	4	1	(NA)	(NA)	(NA)
Pickup balers	farms	30	3	-	24	3	204	33	136
	number	30	3	-	24	3	206	33	138
Windrowers, pull and self-propelled	farms	4	-	-	3	1	(NA)	(NA)	(NA)
	number	4	-	-	3	1	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	farms	2	-	-	2	-	(NA)	(NA)	(NA)
	number	2	-	-	2	-	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment	farms	404	35	19	320	30	858	151	531
	\$1,000	2 587	218	107	2 033	228	3 099	611	1 955
Farms by value of machinery and equipment:									
\$1 to \$999		15	1	3	10	1	124	23	67
\$1,000 to \$4,999		134	8	3	116	7	521	95	329
\$5,000 to \$9,999		209	25	13	153	18	164	18	103
\$10,000 to \$19,999		42	1	-	39	2	43	12	29
\$20,000 to \$29,999		4	-	-	2	2			2
\$30,000 to \$49,999		-	-	-	-	-	6	3	3
\$50,000 and over		-	-	-	-	-			-
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves	farms	75	1	5	67	2	313	56	190
	number	237	3	12	218	4	2 088	435	1 176
Cows and heifers that had calved	farms	56	-	4	50	2	177	19	103
	number	135	-	6	125	4	632	91	351
Beef cows	farms	44	-	-	43	1	105	18	64
	number	100	-	-	98	2	417	84	220
Milk cows	farms	17	-	4	12	1	99	4	61
	number	35	-	6	27	2	215	7	131
Hogs and pigs	farms	29	1	2	26	-	61	19	34
	number	66	2	2	62	-	306	34	192
Litters of pigs farrowed between December 1 of preceding year and November 30	farms	7	-	-	7	-	8	1	3
	number	14	-	-	14	-	16	1	3
Sheep and lambs	farms	94	2	2	90	-	150	32	92
	number	775	26	16	733	-	2 320	324	1 603
Horses and ponies	farms	123	5	7	104	7	285	48	219
	number	399	31	18	324	26	958	201	689
Chickens 3 months old or older	farms	89	5	3	75	6	87	17	54
	number	1 832	126	78	1 370	258	2 532	579	1 587
Hens and pullets of laying age	farms	82	5	3	68	6	82	16	50
	number	1 744	124	63	1 299	258	2 262	498	1 448
Broilers and other meat-type chickens	farms	8	-	1	7	-	4	-	-
	number	142	-	7	135	-	200	-	200
Other livestock and poultry	farms	71	7	5	59	-	84	16	55
Livestock and poultry sold:									
Cattle and calves	farms	18	2	1	14	1	142	32	72
	number	56	17	3	29	7	518	97	236
Hogs and pigs	farms	14	-	-	14	-	22	3	15
	number	99	-	-	99	-	186	30	92
Feeder pigs sold	farms	2	-	-	2	-	5	1	2
	number	50	-	-	50	-	62	7	15
Sheep and lambs	farms	52	2	1	49	-	110	20	79
	number	429	8	7	414	-	1 252	167	900
Horses and ponies	farms	26	2	1	20	3	28	7	18
	number	55	5	2	32	16	45	14	26
Chickens 3 months old or older	farms	14	-	-	12	2	11	-	8
	number	250	-	-	163	87	3 831	-	2 146
Hens and pullets of laying age	farms	12	-	-	10	2	11	-	8
	number	223	-	-	136	87	3 831	-	2 146
Broilers and other meat-type chickens	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Other livestock and poultry	farms	28	2	1	25	-	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for oil purposes	farms	4	2	-	2	-	26	3	13
	acres	4	2	-	2	-	129	7	67
For grain or seed	farms	4	2	-	2	-	6	-	2
	acres	4	2	-	2	-	50	-	30
Cut for silage, green chop, or dry fodder, or hogged or grazed	farms	334	144	-	190	-	3 000	-	1 800
	acres	-	-	-	-	-	79	7	37

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Forms with sales under \$1,000, 1969			
	Total	By occupation and age of operator							
		Occupation farming		Occupation other than forming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup-----	farms-----	1	-	-	1	-	-	-	-
acres-----	acres-----	1	-	-	1	-	-	-	-
For grain or seed-----	farms-----	-	-	-	-	-	-	-	-
acres-----	acres-----	-	-	-	-	-	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed-----	farms-----	1	-	-	1	-	-	-	-
acres-----	acres-----	1	-	-	1	-	-	-	-
Wheat for grain-----	farms-----	-	-	-	-	-	-	-	-
acres-----	acres-----	-	-	-	-	-	-	-	-
Other small grains for grain-----	farms-----	-	-	-	-	-	4	-	-
acres-----	acres-----	-	-	-	-	-	4	-	-
Soybeans for beans-----	farms-----	-	-	-	-	-	-	-	-
acres-----	acres-----	-	-	-	-	-	-	-	-
Hay and grass silage, excluding sorghum hay (see text)-----	farms-----	140	14	8	108	10	486	72	304
acres-----	acres-----	889	122	57	619	91	7 911	1 287	4 769
tons-----	tons-----	950	78	71	717	84	8 645	1 432	5 409
Cotton-----	farms-----	-	-	-	-	-	(NA)	(NA)	(NA)
acres-----	acres-----	-	-	-	-	-	(NA)	(NA)	(NA)
Peanuts for nuts-----	farms-----	-	-	-	-	-	(NA)	(NA)	(NA)
acres-----	acres-----	-	-	-	-	-	(NA)	(NA)	(NA)
Tobacco-----	farms-----	-	-	-	-	-	-	-	-
acres-----	acres-----	-	-	-	-	-	-	-	-
pounds-----	pounds-----	-	-	-	-	-	-	-	-
Irish potatoes-----	farms-----	10	2	2	2	4	34	9	16
acres-----	acres-----	2	1	(Z)	1	1	12	3	6
hundredweight-----	hundredweight-----	481	168	4	120	189	(NA)	(NA)	(NA)
Sweetpotatoes-----	farms-----	-	-	-	-	-	-	-	-
acres-----	acres-----	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale-----	farms-----	36	3	-	27	6	86	12	66
acres-----	acres-----	22	2	-	17	2	114	39	66
Berries for sale-----	farms-----	19	4	3	11	1	62	14	33
acres-----	acres-----	6	1	1	3	1	171	65	76
Land in orchards-----	farms-----	20	-	5	15	-	78	13	53
acres-----	acres-----	11	-	2	9	-	279	73	163
All other crops-----	farms-----	11	2	-	8	1	(NA)	(NA)	(NA)
acres-----	acres-----	1	(Z)	-	1	(Z)	47	4	38
Greenhouse products under glass or other protection-----	farms-----	8	1	-	6	1	8	4	3
square feet-----	square feet-----	3 040	144	-	1 896	1 000	1 801	400	1 233
									168

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

- | | 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"> • Crops • Hay, pasture, sod • Vegetables, melons, mushrooms • Fruits, nuts, berries, and citrus • Cattle (including feedlots) • Hogs, sheep, goats, horses • Poultry, eggs • Dairy products • Forest products on farms • Greenhouse and nursery products • Fish in captivity • Fur-bearing animals in captivity • Other animal specialties | | |
| 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.

- None
1. ALL land owned
 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (*Do NOT include land used on a per-head basis under a grazing permit.*) . . .
 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased
 4. **TOTAL ACRES IN 'THIS PLACE'** ① (*Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.*) →

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

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	\$
050	1	\$
060	1	\$
070		

{ These are the ACRES in 'THIS PLACE' ① for this census report

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 Mark (X) all that apply			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (*Include land rented or leased by you which was worked on shares by others.*)

None	Number of acres	Current market value
088	1	\$

PLEASE READ

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

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

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

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

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

Name of location

015
014
013
012
011
010
CENSUS USE ONLY

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

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

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

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

- YES — Complete this section
 NO — Go to Section 6

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

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)
2. Field corn for silage or green chop
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

Acres harvested	Quantity harvested		Acres irrigated
101	1	Bushels shelled	2
	6	OR Hundredweight shelled	
102	1	Tons, green weight	2
103			2
Acres fertilized	Dry fertilizer		Liquid or gas fertilizer
	Whole tons	Tenths	Whole tons
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 syrup in Section 16 when you reach those sections.

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

Acres harvested	Quantity harvested		Acres irrigated
111	1	Bushels	2
	6	OR Pounds	
112	1	Tons, green weight	2
113	1	Tons, dry weight	2
114			2
Acres fertilized	Dry fertilizer		Liquid or gas fertilizer
	Whole tons	Tenths	Whole tons
119	1	/10	2
			/10

Section 7 Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

- YES — Complete this section
 NO — Go to Section 8

Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used			
			Acres fertilized	Dry		Liquid or gas
				Whole tons	Tenths	Whole tons
121	1 Bushels	2	3	4	/10	5
122	1 Pounds	2	3	4	/10	5
123	1 100-lb. bags	2	3	4	/10	5
124	1 100-lb. bags	2	3	4	/10	5
125	1 Pounds	2	3	4	/10	5
126	1 Bushels	2	3	4	/10	5

(2) Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.

(3) Peanut hay is to be reported in Section 10.

(4) Austrian winter peas are to be reported in Section 11.

(5) Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 → **SMALL GRAINS (including RICE) harvested from this place in 1974**
**COMPLETE
THIS
SECTION**

Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.

- Report small grain hay in Section 10 when you reach that section.

None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Hard red winter wheat	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	143	1 Bu.	2	3	4	/10	5	/10
13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels).	144	{ 1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	5		

Section 9 → **Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?**

- YES — Complete this section
- NO — Go to Section 10 on next page

Report tenths of acres where indicated.	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152	1/10 Pounds	2 1/10	3 1/10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153	1 Hundred-weight	2 1/10	3 1/10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	1 Bushels	2 1/10	3 1/10	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 ⁽⁶⁾	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for syrup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⁽⁶⁾ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? (Include hay cut from pastures.)

- YES — Complete this section
 NO — Go to Section 11

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under Part A — Hay and Part B — Grass Silage below.

Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating
 2. Clover, timothy, and mixtures of clover and grasses for hay
 3. Small grain hay
 4. Lespedeza for hay
 5. Coastal Bermuda grass for hay
 6. Wild hay
 7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.
- 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 harvested	Quantity harvested (Report either dry or green weight, as indicated)		Acres irrigated
172	1	Tons, dry	2
173	1	Tons, dry	2
174	1	Tons, dry	2
175	1	Tons, dry	2
176	1	Tons, dry	2
177	1	Tons, dry	2
178	1	Tons, dry	2
181	1	Tons, green	2
182	1	Tons, green	2

10. Commercial fertilizer used on crops listed above

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

Section 11 Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

- YES — Complete this section
 NO — Go to Section 12

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

Crop name _____ No. _____

Crop name _____ No. _____

List additional field seed crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.
Austrian winter peas	193	Ryegrass seed: Annual	205	Alisike 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:	210	Red top seed.	222
Other.	199	Merion	211	Hairy vetch seed.	223
Bahia grass seed	201	Proprietary	212	Vetch seed, other than hairy.	224
Bentgrass seed.	202	Other	213	All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225
Bromegrass seed	203	Lespedeza	214	(Write name on line in item 3 above.)	
Orchardgrass seed	204	Lupine seed	215		

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

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
235	1	/10	2	/10

Section 12 Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

- YES — Complete this section
 NO — Go to Section 13 on next page

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

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

Vegetable name _____ No. _____
 Vegetable name _____ No. _____

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

List additional vegetables harvested for sale on back cover.

Vegetable name	No.	Vegetable name	No.
Artichokes	249	Chicory	260
Asparagus	250	Collards	262
Beets	251	Cowpeas (blackeye and other green cowpeas)	263
Broccoli	252	Eggplant	265
Brussels sprouts	253	Endive	266
Cabbage	255	Escarole	267
Cantaloups and Persian melons	256	Garlic	268
Carrots	257	Honeydew melons	269
Cauliflower	258	Kale	270
Celery	259	Lettuce, head	271

Vegetable name	No.	Vegetable name	No.
Lettuce, romaine	272	Pumpkins	284
Lettuce, other	273	Radishes	285
Lima beans	274	Rhubarb	286
Muskmelons	275	Shallots	287
Mustard greens	277	Spinach	288
Onions, dry	278	Squash	289
Onions, green	279	Turnips	290
Okra	280	Turnip greens	291
Peppers, sweet	281	Other vegetables	294
Peppers, hot	282	(Write vegetable name on line in item 7 above.)	
Pimientos	283		

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299		1		2		3		4	
	/10				/10				/10

(7) When more than one vegetable crop is harvested from the same acres, report the acres for each crop.

(8) Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)**

- YES — Complete this section
 NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
					Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
	301		1		2		3		4	
		/10		/10		/10		/10		/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		1	2		3	4	Pounds
		/10			/10			
3. Apples, standard	303		1	2		3	4	Pounds
		/10			/10			
4. Peaches, clingstone	304		1	2		3	4	Pounds
		/10			/10			
5. Peaches, freestone	305		1	2		3	4	Pounds
		/10			/10			
6. Pears, Bartlett	306		1	2		3	4	Pounds
		/10			/10			
7. Pears, other than Bartlett	307		1	2		3	4	Pounds
		/10			/10			
8. Cherries, tart	308		1	2		3	4	Pounds
		/10			/10			
9. Cherries, sweet	309		1	2		3	4	Pounds
		/10			/10			
10. Grapes ⁽⁹⁾	310		1	2		3	4	Tons. fresh
		/10			/10		5	/10 Tons. dry
11. Plums	314		1	2		3	4	Tons. fresh
		/10			/10			
12. Prunes ⁽⁹⁾	315		1	2		3	4	Tons. fresh
		/10			/10		5	/10 Tons. dry
13. Valencia oranges	320		1	2		3	4	Boxes
		/10			/10			
14. Navel oranges	321		1	2		3	4	Boxes
		/10			/10			
15. Temple oranges	322		1	2		3	4	Boxes
		/10			/10			
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc.	323		1	2		3	4	Boxes
		/10			/10			
17. Grapefruit	324		1	2		3	4	Boxes
		/10			/10			

⁽⁹⁾ For citrus, report quantity harvested in 1973-74 from bloom of 1973.

13. Valencia oranges

14. Navel oranges

15. Temple oranges

16. Other oranges — Hamlin, Pineapple, Parson Brown, etc.

17. Grapefruit

⁽⁹⁾ Report quantity harvested in either or both units, depending on the way the fruit was sold.

► If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested (e)	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds (g)	
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees		Lbs.	Tons	Boxes		
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
		1/10	1	2	1/10	3	4		5 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6

• CITRUS CROPS**No.**

(Report quantity harvested in 1973—74 from bloom of 1973.)

Kumquats	325
Lemons	326
Limes (1 bushel = 50 lbs.)	327
Tangelos	328
Tangerines and mandarins	329
Other citrus fruit trees	330

• NONCITRUS CROPS**No.**

Apricots	331
Avocados (See Instructions)	332
Dates	333
Figs (See Instructions)	334
Mangoes	335
Nectarines	336
Pomegranates	337
Olives	338
Other noncitrus fruit trees	339

• NUT CROPS**No.**

Almonds	340
Filberts and hazelnuts	341
Pecans, improved	342
Pecans, wild and seeding	343
Pistachio	344
Tung nuts (in husk)	345
Walnuts (English or Persian)	346
Walnuts, planted black	347
Other nut trees	351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974? YES — Complete this section NO — Go to Section 15 on next page

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

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

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	1/10	2	3	1/10	1/10

(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.)

Crop name _____ No. _____

Crop name _____ No. _____

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

List additional berry crops harvested for sale on back cover.

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

4. Commercial fertilizer used on berries.

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	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	/10
432	1	Pounds	2	3	4	/10	/10
433	1	Pounds	2	3	4	/10	/10
434	1	Bushels	2	3	4	/10	/10
435	1	Pounds of oil	2	3	4	/10	/10
436	1	Tons of brush	2	3	4	/10	/10
			2	3	4	/10	/10
						5	
						/10	/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

Acres

1. Copy acres in "This Place" from Section 3, item 4, page 1 →

► **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."

- 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
- 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.) →

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"	IRRIGATED
517	1

7. Do you have any grazing permits on a per-head basis? 509
- 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.)

Acres irrigated in 1974	
None	
523	
524	
525	
526	
527	

Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)

2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most convenient for you.)

- a. Acre-feet (One acre-foot covers one acre, one foot deep)
- b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)
- c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied

Water used in 1974	
531	Acre-feet
	Tenths
	/10
532	
	Gallons
533	
	Total inches

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

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

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

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	Acres artificially drained
	541
	542

2. How many acres were artificially drained by systems installed since January 1, 1974?

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974? YES Complete this section NO Continue with NOTE below

None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
	551	1		2	
			/10		/10
	552	1		2	
			/10		/10

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?

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 poult, etc., in Section 26.

1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production

a. Hens and pullets of laying age kept for TABLE or MARKET egg production

b. Hens and pullets of laying age kept for HATCHING egg production

c. Pullets 3 months old or older not yet of laying age

d. Pullet chicks and pullets under 3 months old (Exclude commercial broilers.)

e. Roosters and male chickens (all male breeding stock)

2. BROILERS, fryers, and other meat type chickens, including capons and roasters

3. TURKEYS

a. Heavy breed turkeys for slaughter (Exclude breeders.)

b. Light breed turkeys for slaughter (Exclude breeders.)

c. Turkey HENS kept for breeding (Include both heavy and light breeds.)

4. OTHER POULTRY raised in captivity (Enter fowl name and No. from list below.)

Fowl name _____ No. _____

Fowl name _____ No. _____

Fowl name _____ No. _____

List additional poultry on back cover

Fowl name No.
Ducks 614
Geese 615

Fowl name No.
Pigeons or squab 616
Pheasants 617

Fowl name No.
Quail 618
All other poultry 619 (Write name on line in item 4 above)

Value of sales	
Dollars	Cents
629	
\$	

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.)

APPENDIX C Continued

Section 23 Did you or anyone else have any CATTLE or CALVES on this place in 1974?

YES - Complete this section
 NO - Go to Section 24

■ INVENTORY on December 31, 1974

INVENTORY
Number on this place
December 31, 1974
631
632
633
634
635
636

CATTLE AND CALVES SOLD from this place in 1974

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
<input type="checkbox"/>	641	1	-
<input type="checkbox"/>	642	\$	-
<input type="checkbox"/>	643	1	-
<input type="checkbox"/>		\$	-

■ 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	
6	

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 FAR BOWLED

- 2.** Litters farrowed on this place between --

a. December 1, 1973 and May 31, 1974

b. June 1, 1974 and November 30, 1974

None	Number of litters
<input type="checkbox"/>	654
<input type="checkbox"/>	655

HOGS AND PIGS SOLD

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

	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
None	656	1	
<input type="checkbox"/>		\$	
None	657	1	
<input type="checkbox"/>		\$	

APPENDIX C Continued

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
661		1
662		
663		
664		

None 665 Number shorn 1 Pounds of wool shorn

2. Sheep and lambs shorn

Value of sales	
Dollars	Cents
669	\$

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?

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. _____
 Colonies of bees 676
 Angora goats 677
 Milk goats 678

Name _____ No. _____
 Other goats 679
 Rabbits and their pelts 681
 Chinchillas and their pelts 682

Name _____ No. _____
 Foxes and their pelts 683
 Poultry hatched 684
 All other livestock 685

6. Livestock or animal products (*Enter name and No. from "List A" below.*)

Name _____ No. _____

7. Fish in captivity
(*Enter name and No. from "List B" below.*)

Name _____ No. _____

Acres under water for fish production	Total quantity sold in 1974	Value of sales	
		Dollars	Cents
	1		
	2		
	3		
	Pounds		
	Gallons		
Tenths	1		
/10	3		
	Pounds		
	Number		

• List A — Livestock Products

Name _____ No. _____
 Mohair sold 687
 Goats milk sold 688
 Honey sold 689

Name _____ No. _____
 Catfish 691
 Trout 692
 Other food-type fish 693

Name _____ No. _____
 Tropical fish 694
 Other fish 695

► 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. Mototrucks (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 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.)

Number of artificial ponds, pits, etc.	
Whole acres	Tenths
722	/10

- a. Area covered when filled to capacity

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

- 724 1 YES — Mark which commodities
 2 NO — Go to Section 29 on next page

- 725 1 Corn (grain) 7 Cattle (live)
 2 Sorghums (grain) 8 Hogs (live)
 3 Soybeans (grain) 9 Other -- Specify
 4 Wheat (grain)
 5 Cotton
 6 Potatoes

APPENDIX C Continued

Section 29 Did you have any **CONTRACT** or **BINDING AGREEMENT** to produce or market any farm products on this place in 1974? (Include oral and written agreements made more than 30 days prior to delivery.)

YES -- Complete this section

NO ... Go to Section 30

1. Mark (X) as many products as you produced and/or marketed under contract.

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

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

A. Product(s) under contract <i>Enter name and No. from item 1 above</i>		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT		
		1. Product name					
		2. No.	731	732	733		
B. Type of contract <i>Mark (X) one of these items for each product under contract</i>		1. Production <u>⑫</u>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>		
		2. Marketing <u>⑬</u>	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"/>		
		4. Other	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. Feed company	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"/>		
		4. Processor	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"/>		
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"/>		
		2. Chicks, pullets, cattle, feeder pigs, etc.	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"/>		
		4. Fertilizer	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"/>		
		6. Labor	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"/>		
		8. Harvesting	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"/>		
		10. Processing/packing	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"/>		
		12. Technical assistance	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"/>		
		14. None	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
F.		6	Dollars	Cents	6	Dollars	Cents
1. Amount received from contractor for product covered by contract?		\$			\$		
2. Did this payment represent the total market value of the product?		7	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
G.	1. Exact price?	8	1 <input type="checkbox"/>		8	1 <input type="checkbox"/>	
Did the contract specify —	2. Method of determining price?		2 <input type="checkbox"/>			2 <input type="checkbox"/>	
Mark (X) one	3. Neither price nor method?		3 <input type="checkbox"/>			3 <input type="checkbox"/>	

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30

PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?

- YES -- Complete this section
 NO -- Go to Section 31

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

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

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

Section 31

INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974? (Do not include deaths, injuries, or illnesses to employees of contractors.)

- YES -- Complete this section

- NO -- Go to Section 32 on next page

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

Operator and unpaid family workers	Hired workers and paid members of operator's family	
	Workers	Workers
761	1	
762	1	
763	1	
764	1	

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.

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —
 - a. Insects on hay crops (alfalfa, timothy, etc.)
 - b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)
 - c. Nematodes in crops
 - d. Diseases in crops and orchards (blights, smuts, rusts, etc.)
 - e. Weeds or grass in crops (Include both pre-emergence and post emergence.)
 - f. Weeds or brush in pasture.
 - g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)
2. Chemicals for defoliation or for growth control of crops or thinning of fruit.
3. Expenditures for insect control on livestock and poultry, including treatment of buildings.
4. Lime (Do not include land plaster or gypsum or lime for sanitation.).
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.
6. **TOTAL CHEMICAL COST** (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)

Number of acres on which used	Cost of chemicals (Do not include cost of applying)	
	Dollars	Cents
771	1	\$
772	1	\$
773	1	\$
774	1	\$
775	1	\$
776	1	\$
777	1	\$
778	1	\$
	779	\$
781 Tons	782	1
		\$
	783	\$
	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
791	\$
792	\$
793	\$

- 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.
- b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above.
- 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.)

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
795	\$
796	\$
797	\$

- a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies
- b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies).
- c. Amount owed to relatives and other individuals

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.

1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poultts, started pullets, etc.

2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. (*Total dollars for a, b, c, and d below.*)

- a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (*Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.*)
- b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (*Do not include whole grains.*)
- 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.*)
- d. Hay, green chop, silage, etc.

Production expenses			
	Dollars	Cents	
801			\$. .
802			\$. .
803	1		
804	1		
805	1		
806	1		

3. Animal health costs for livestock and poultry (*Include veterinarian services, serums, vaccines, tonics, medicines, etc.*)

4. Seeds, bulbs, plants, and trees purchased

5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (*Report custom application costs in item 9 below.*)

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.*)

Storage capacity for farm use (Gallons)	Estimated expenditures for farm use in 1974	
	Dollars	Cents
812	1	
813	1	
814	1	
	815	

7. Hired farm labor (*Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.*)

8. Contract labor (*Copy dollars reported in Section 30, item 2a.*)

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.*)

10. Agricultural chemicals purchased (*Copy dollars reported in Section 32, item 6.*)

11. All other production expenses (*Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.*)

12. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** (*Add dollars in items 1 through 11 and enter total here.*) →

821		
823		
824		
826		
827		
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	
None	
Dollars	Cents
871	/
\$	/
872	/
\$	/
873	/
\$	/
874	/
\$	/
875	/
\$	/

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)

Farm-related expenses	
None	
Dollars	Cents
876	/
\$	/

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information**COMPLETE THIS PAGE****■ Part A—Type of Organization**

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

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

*Complete Parts B and C
below***■ Part B—Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations**1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live?903 1 On this place

Not on this place

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

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

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

4. Operator's race —	906	1 <input type="checkbox"/> White	4 <input type="checkbox"/> Mexican American	5 <input type="checkbox"/> Japanese
<i>Mark (X) appropriate box</i>		2 <input type="checkbox"/> Negro or Black	Chicano	Chinese
		3 <input type="checkbox"/> American Indian	Mexican (Mexicano)	Filipino
			Puerto Rican	
			Cuban	Other —
			Central or South American	<i>Specify what race</i> <input checked="" type="checkbox"/>
			Other Spanish	

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

- 907 1
-
- Farming
-
- 2
-
- Other

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

- a. Operator or senior partner. 911
- b. Spouse. 912
- c. Other. 913
- d. Other. 914

None	1-49 days	50-99 days	100-149 days	150-199 days	200 days or more
1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
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.)*

1. Operation of a non-farm-related business (not reported in Section 36) or professional practice (Report NET after expenses.)
2. Cash wages, salaries, commissions, and tips from all jobs (Report amount before deducting taxes.)
3. Interest, dividends, or royalties
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.
5. Rental income of nonfarm property (Report NET after deduction of expenses.)

Income from off-farm sources	
Dollars	Cents
921	
\$	
922	
\$	
923	
\$	
924	
\$	
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 "O" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

► OR ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "O." The operator of that activity will receive a report form to fill out.

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle," and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

- **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."
- If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.
- **(8) 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 6 — Was any FIELD CORN harvested for any purpose from this place in 1974?			
<input checked="" type="checkbox"/> YES	Complete this section		
<input type="checkbox"/> NO	Go to Section 6		
	Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.		
	Acres harvested	Quantity harvested	Acres irrigated
101	80	7,000 bushels OR 20 lbs. ear corn 55 lbs. shelled corn 1 bushel shelled corn	2
102	20	400 tons green weight	20
103			2
	Acre harvested	Dry fertilizer	Liquid or gas fertilizer
104	100	17	9 1/2

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.

APPENDIX C Continued

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 ($2/10 \times 5$) for fresh market and 4 acres ($8/10 \times 5$) 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 Templets and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

► Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a. Cropland harvested.)

► Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

► Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do not include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

(c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

► Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

► Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide specifically for the production or marketing of agricultural products.

► Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

► Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

► Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

OMB No. 41-574065 Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics
Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

VINCENT P. BARABBA
Director
Bureau of the Census

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

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

Complete this report and RETURN TO

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

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

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

Enter extra file number(s) here →

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

- | | YES | NO |
|--|----------------------------|----------------------------|
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> • Crops • Hay, pasture, sod • Vegetables, melons, mushrooms • Fruits, nuts, berries, and citrus • Cattle (including feedlots) • Hogs, sheep, goats, horses • Poultry, eggs • Dairy products • Forest products on farms • Greenhouse and nursery products • Fish in captivity • Fur-bearing animals in captivity • Other animal specialties | | |
| 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.

- None
1. ALL land owned
 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.)
 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased
 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.) →
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	\$
050	1	\$
060	1	\$
070		

These are the ACRES in "THIS PLACE" ① for this census report

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 Mark (X) all that apply			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 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.")

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

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

Name of location

010	011	012	013	014	015
CENSUS USE ONLY					

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

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

None	Acres harvested	Quantity harvested
	101	1 Bushels shelled
		6 OR Hundredweight shelled
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.)		<input type="checkbox"/>
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.).		<input type="checkbox"/>
3. Sorghums or milo for grain or seed (Report quantity harvested in either bushels or pounds).		<input type="checkbox"/>
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed (Do not include acres already reported in item 3.).		<input type="checkbox"/>
5. Soybeans for beans		<input type="checkbox"/>
6. Peanuts for nuts		<input type="checkbox"/>
7. Wheat for grain		<input type="checkbox"/>
8. Other small grains for grain — oats, barley for rye, rice, etc. — Specify _____		<input type="checkbox"/>
9. Cotton		<input type="checkbox"/>
10. Tobacco — all types		<input type="checkbox"/>
11. Irish potatoes (excluding home use)		<input type="checkbox"/>
12. Sweetpotatoes (excluding home use)		<input type="checkbox"/>
13. Hay — all kinds except sorghum hay (Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)		<input type="checkbox"/>
14. Vegetables, sweet corn, or melons for sale		<input type="checkbox"/>
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages (Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.) — Specify _____		<input type="checkbox"/>
16. Berries for sale — Specify _____		<input type="checkbox"/>
17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____		<input type="checkbox"/>
18. If any greenhouse products were sold, how many square feet were under glass or other protection?		<input type="checkbox"/>
		Square feet: 460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

► **NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

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.

1. Hens and pullets of laying age (Exclude started pullets being raised for sale.)

None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
	601	1
	604	1
	608	1
	631	1

2. Any other chickens 3 months old or older (roosters, started pullets, etc.).

632	
633	
651	1

3. Broilers, fryers, and other meat-type chickens (including capons and roasters)

632	
633	
651	1

4. Cattle and calves of all ages.

632	
633	
651	1

- a. Beef cows (Include beef heifers that had calved.)

632	
633	
651	1

- b. Milk cows (Include dry milk cows and milk heifers that had calved.)

633	
651	1
661	2

5. Hogs and pigs of all ages

661	
670	1
681	1

- a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?

661	
670	1
681	1

- b. Litters of pigs farrowed on this place between —

None	Number of litters
------	-------------------

654	
655	
661	1

- (1) December 1, 1973 and May 31, 1974

654	
655	
661	1

- (2) June 1, 1974 and November 30, 1974

655	
661	1
670	1

6. Sheep and lambs of all ages

661	
670	1
681	1

7. Horses and ponies of all ages

661	
670	1
681	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.

661	
670	1
681	1

Specify what kind _____

APPENDIX C Continued

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, pouls, 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.*)

Tons	Tenths	Dollars	Cent
803	1		
	/10	S	

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, ie, 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*) 

Production expenses			
	Dollars	Cents	
ogs, pigs, sheep, bullets, etc.	801		
ain, hay, silage, mixed feeds.	S		
	802		
	S		
Tons	Tenths	Dollars	Cents
803		1	
	/10	S	
ing rock phosphate em 8.)	808		
and for the farm business -- ie, fuel oil, motor oil, grease, etc..	S		
.....	809		
	S		
ures for this place for use of equipment ed, plowing, combining, corn ing, etc.)	811		
	S		
secticides, etc. Exclude fertilizer.)	821		
nt operating expenses such as repairs, electricity, purchase	S		
enses paid by landlords, ough 10 and enter total here.)	823		
	824		
	S		
	826		
	S		
	827		
	S		
	829		
	S		

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.

1. Crops and hay sold (Do not include nursery and greenhouse products.)

2. Nursery and greenhouse products sold

3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.

4. Poultry and poultry products (eggs, etc.) sold

5. Livestock and livestock products (milk, wool, etc.) sold

6. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** (Add dollars entered in items 1 through 5 and enter total here.) →

Estimated value of products sold	
Dollars	Cents
831	
\$	
839	
\$	
849	
\$	
852	
\$	
858	
\$	
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.)

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.)

Farm-related income	
None	
Dollars	Cents
871	
\$	
872	
\$	
873	
\$	
874	
\$	
875	
\$	

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 which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind

Farm-related expenses	
None	
Dollars	Cents
876	
\$	

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

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.)

Section 12 FARM OPERATOR CHARACTERISTICS

903

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

 On this placeNot on this place —
 { On another farm
 In a rural area, not on a farm
 In a city, town, or urban area

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

Year

905

3. Operator's age

Years old

4. Operator's race —
Mark (X) appropriate box906 1 White
2 Negro or Black
3 American Indian4 Mexican American
Chicano
Mexican (Mexicano)
Puerto Rican
Cuban
Central or South American
Other Spanish5 Japanese
Chinese
Filipino11 Other —
Specify what race

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

 Farming
 Other

6. Number of days operator worked off this place in 1974 (Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.

911

1 None
2 1-49 days
3 50-99 days4 100-149 days
5 150-199 days
6 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

 Yes
 No

8. Person preparing this report

Name

PLEASE PRINT

		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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Alfalfa seed	25	—	8	—	Broccoli	—	—	10
Almonds	—	—	11	—	Broilers	7, 9, 20, 28-33	15	—
Alsike clover seed	—	—	8	—	Bromegrass seed	—	—	8
Angora goats	24	—	5	—	Broomcorn	—	—	8
Animal health costs	17, 28-33	10	—	5	Brussels sprouts	—	—	10
Anthuriums (Hawaii only)	—	—	15	—	Buckwheat	—	—	9
Apples	25	—	11	—	Bulbs	—	—	13
Apricots	—	—	11	—	C			
Artichokes	—	—	10	—	Cabbage	—	—	10
Asparagus	—	—	10	—	Cabbage, mustard (Hawaii only)	—	—	10
Austrian winter peas	—	—	8	—	Cantaloups and persian melons	—	—	10
Automobiles	6, 9, 19, 28-33	—	—	6	Carnations (Hawaii only)	—	—	15
Avocados	—	—	11	—	Carrots	—	—	10
B								
Bahia grass seed	—	—	8	—	Castor beans	—	—	8
Balers, pickup	6, 9, 19, 28-33	—	—	6	Catfish sold	24	—	7
Bananas (Hawaii only)	—	—	11	—	Cattle and calves	7, 9, 21, 28-33	12, 33	—
Barley for grain	25	—	9	11	Cattle and calves sold, value	15, 21, 26, 28-33	12	—
Beans, castor	—	—	8	—	Cauliflower	—	—	10
Beans, dry field and seed	—	—	9	—	Celery	—	—	10
Beans, dry lima	—	—	9	—	Chemicals	5, 9, 13, 28-33	10	—
Beans, green lima	—	—	10	—	Cherries	—	—	11
Beans, snap—bush and pole	25	—	10	—	Chickens 3 months old or older	7, 9, 20, 28-33	15, 33	—
Beans, soybeans	8, 9, 25, 28-33	22	9	10, 11	Chickory	—	—	10
Beef heifers	21	12	—	7	Chinchillas and their pelts	24	—	2
Beef cows	7, 9, 21, 28-33	12	—	7	Chinese cabbage (Hawaii only)	—	—	10
Bees, colonies	24	—	4	—	Chinese or ming peas (Hawaii only)	—	—	10
Beets, sugar	—	—	9	—	Chufas for nuts	—	—	8
Beets, sugar for seed	—	—	9	—	Clover seed	—	—	8
Beets, table	—	—	10	—	Clover, timothy, and mixtures of hay	25, 28-33	—	8
Bentgrass seed	—	—	8	—	Coastal Bermuda grass for hay	—	—	8
Berries	8, 9, 28-33	29	8	10, 11	Coffee (Hawaii only)	—	—	11
Birds of paradise (Hawaii only)	—	—	15	—	Collards	—	—	10
Birdsfoot trefoil seed	—	—	8	—				
Black operators and other races	—	—	14	2				

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		Sum- mary	Miscel- laneous	County report		Sum- mary	Miscel- laneous	County report
C—Con.								
Colonies of bees	24	—	4	—	D	Daikon (Hawaii only)	—	—
Contract labor, expenses . . .	5, 9, 17, 18, 28–33	10	—	5, 15	Dairy cows—milk cows	7, 9, 21, 28–33	12	—
Contract labor, workers	18	—	—	15	Dairy products sold, value	15, 21, 26, 28–33	12	—
Contracts	27	—	—	2	Dasheen (Hawaii only)	—	—	3, 7
Combines, grain and bean	6, 9, 19, 28–33	—	—	6	Dates	—	—	—
Commercially mixed formula feed purchased	5, 9, 17, 28–33	10	—	5	Debt	28–33	31	—
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11	Dewberries	—	—	14
Corn heads for combines	6, 9, 19, 28–33	—	—	6	Diesel fuel purchased	17, 28–33	10	—
Corn pickers and picker shellers	6, 9, 19, 28–33	—	—	—	Dill for oil	—	—	5
Corn, sweet	—	—	10	—	Disease, chemical control	13, 28–33	—	—
Corporation farms	14, 18, 28–33	4	—	2	Drained land	28–33	—	13
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11	Ducks	—	—	—
Cotton, value sold	8, 15, 26, 28–33	—	—	3	Ducks, geese, and other poultry	20	—	—
Cowpeas for dry peas	—	—	9	—	E	—	—	—
Cowpeas, green	—	—	10	—	Eggplant	—	—	10
Cowpeas, hogged or grazed or cut for silage	—	—	8	—	Emmer and spelt	—	—	—
Cows and heifers that had calved	7, 9, 21, 28–33	12	—	7	Endive	—	—	10
Crambe	—	—	8	—	Equipment and machinery	6, 19, 28–33	11	—
Cranberries	—	—	8	—	Escarole	—	—	6
Crawler tractors	6, 9, 19, 28–33	—	—	6	Ewes 1 year old or older	23, 28–33	14	—
Credit	28–33	31	—	14	Expenses, farm	5, 9, 17, 28–33	9, 10, 33	8
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	—	—	—	Expenses for farm-related income sources	4, 9, 16, 28–33	—	5
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	—	1, 2	F	—	—	4
Cropland idle	10, 28–33	—	—	1	Family and individual farms	14, 28–33	4	—
Cropland in cultivated summer fallow	10, 28–33	—	—	1	Farm credit	28–33	31	—
Cropland on which all crops failed	10, 28–33	—	—	1	Farm-related income	4, 16, 28–33	—	14
Cropland pasture	1, 9, 10, 28–33	2	—	1, 11	Farms classified by age of operator	3, 9, 14, 28–33	—	4
Cropland total	1, 9, 10, 28–33	2, 33	—	1	Farms classified by principal occupation of operator	3, 9, 14, 28–33	—	2
Cucumbers and pickles	25	—	10	—	Farms classified by size of farms	1, 2, 9, 10, 11, 28–33	—	2
Cucumbers, under protection	—	—	13	—	Farms classified by standard industrial classification	28–33	6	—
Cultivated foliage (Hawaii only)	—	—	15	—	Farms classified by tenure of operator	3, 9, 14, 28–33	4	—
Currants	—	—	8	—	Farms classified by type of organization	14, 28–33	—	2
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	—	5	Farms classified by value of agricultural sales	4, 9, 15, 26, 28–33	7, 8	—
Customwork and other agricultural services, income	28–33	—	—	4	Farms, number	1, 2, 9, 10, 28–33	1	3
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—	Fattened cattle sold	21, 28–33	12	—
					Feed ingredients purchased	17, 28–33	10	7
					Feed purchased	5, 9, 17, 28–33	10	5
					Feeder pigs sold	7, 9, 22, 28–33	13	—
					Fertilizer, applied	13, 28–33	—	8
					Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	—
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Fescue seed	—	—	8	—	Hogs and pigs	7, 9, 22, 28–33	13, 33	—	8
Field seeds	25, 28–33	—	8	11	Hogs and pigs sold, value . . .	15, 22, 26, 28–33	13	—	3, 8
Field seeds, hay, forage, and silage	15, 26	—	—	3	Honey sold.	24	—	4	—
Figs	—	—	11	—	Honeydew melons	—	—	10	—
Filberts	—	—	11	—	Hops	—	—	8	—
Firewood and fuelwood sold from farms	—	—	12	—	Horses	24, 28–33	—	2	—
Fish sold	24	—	7	—	Horses and ponies	7, 9, 24, 28–33	16	—	8
Flaxseed	—	—	9	—	I				
Flowers.	—	—	13	—	Income from farm-related sources	4, 16, 28–33	—	—	4
Flower seeds.	—	—	13	—	Income from off-farm sources	3, 9, 16, 28–33	—	—	4
Forage harvesters	6, 9, 19	—	—	6	Individual and family farms . .	14, 28–33	4	—	2
Forest products, sold from farms.	4, 9, 15, 26, 28–33	8	12	3	Insects, chemical control . . .	13, 28–33	—	—	12
Foxes and their pelts	24	—	2	—	Irish potatoes	8, 9, 25, 28–33	27	—	10, 11
Fruits, nuts, and berries, value sold.	15, 26, 28–33	—	—	—	Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	—	1, 11, 13
Fuel expenditures.	5, 9, 17, 28–33	10	—	5	Irrigation water applied and methods	12	3	—	13
Full owners	3, 9, 14, 28–33	4	—	2	K				
Futures market	—	—	—	2	Kale.	—	—	10	—
G									
Garlic.	—	—	10	—	Kumquats	—	—	11	—
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–33	10	—	5	L				
Gasoline purchased	17, 28–33	10	—	5	Labor	28–33	10	—	15
Geese.	—	—	1	—	Lambs under 1 year old, inventory	23, 28–33	14	—	8
Ginger root (Hawaii only) . .	—	—	8	—	Land and buildings, value . .	1, 9, 10, 28–33	1, 33	—	1
Goats	24, 28–33	—	2, 5, 6	8	Land in farms	1, 2, 9, 10, 11	1, 33	—	1, 2
Gooseberries.	—	—	8	—	Land owned	9, 28–33	—	—	—
Government farm program payments	4, 9, 16	—	—	—	Land rented from others . . .	9, 28–33	—	—	—
Grain storage facilities	28–33	32	—	—	Land rented to others	9, 28–33	—	—	—
Grains, value sold	15, 26, 28–33	—	—	—	Land use	1, 2, 9, 19, 28–33	2, 33	—	1
Grapefruit	—	—	11	—	H				
Grapes	25	—	11	—	Lei flowers (Hawaii only) . .	—	—	15	—
Grass silage and haylage . . .	25	—	8	—	Lemons.	—	—	11	—
Greenhouse products	8, 9	—	13	—	Lentils	—	—	8	—
Guar	—	—	8	—	Lespedeza for hay.	25	—	8	—
Guavas (Hawaii only)	—	—	11	—	Lespedeza seed	—	—	8	—
H									
Hairy vetch seed.	—	—	8	—	Lettuce	—	—	10	—
Hatcheries	24	—	2	—	Lettuce, under protection . .	—	—	13	—
Hay crops	25, 28–33	23	8	10, 11	Lima beans, dry	—	—	9	—
Hay crops cut and fed green– green chop	8, 9, 25	—	8	—	Lima beans, green	—	—	10	—
Hay, green chop, silage, etc., purchased.	17, 28–33	10	—	5	Lime	13, 17, 28–33	—	—	5, 12
Hazelnuts	—	—	11	—	Limes	—	—	11	—
Health care expenses for animals	17, 28–33	10	—	5	LP gas, butane, propane purchased.	17, 28–33	10	—	5
Heifers and heifer calves . . .	21, 28–33	12	—	7	Litters farrowed.	9, 22, 28–33	13	—	8
Hens and pullets of laying age.	7, 9, 20, 28–33	15	—	9	Livestock and livestock products sold.	—	8	—	—
Hired farm labor, expenses . .	5, 9, 17, 18, 28–33	10	—	5, 15					

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Livestock and poultry purchased.	5, 9, 17, 28-33	10	—	5	Onions, dry and green	—	—	10	—					
Livestock, poultry and their products sold.	4, 15	33	—	3	Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28-33	5	—	2					
Loganberries	—	—	8	—	Oranges	25	—	11	—					
Lotus root (Hawaii only)	—	—	8	—	Orchards	8, 9, 25, 28-33	30	11	10, 11					
Lupine seed	—	—	8	—	Orchardgrass seed	—	—	8	—					
M														
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	—	—	—	P									
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	—					
Mushrooms	—	—	13	—	Pickup balers	6, 9, 19, 28-33	—	—	6					
Muskmelons	—	—	10	—	Pigeons or squabs	—	—	1	—					
Mustard greens	—	—	10	—	Pimientos	—	—	10	—					
Mustard seed.	—	—	8	—	Pineapples (Hawaii only)	—	—	10	—					
N														
Nectarines	—	—	11	—	Pistachios	—	—	11	—					
Nematode control in crops.	13, 28-33	—	—	12	Plums	—	—	11	—					
Number of farms	1, 2, 9, 10, 28-33	1	—	1	Pomegranates	—	—	11	—					
Nursery and greenhouse products sold.	4, 9, 15, 26, 28-33	8	13	3, 11	Ponds, artificial	28-33	—	—	13					
Nursery products—trees, shrubs, vines, etc.	—	—	13	—	Ponies	24	—	2	—					
O														
Oats for grain	25	—	9	11	Popcorn	—	—	8	—					
Off-farm income for operator and family	3, 9, 16	—	—	—	Potatoes, Irish	8, 9, 25, 28-33	27	—	10, 11					
Off-farm work by farm operator and operator's family.	3, 9, 14, 28-33	5	—	2	Potatoes, sweet	8, 9, 25	—	9	10					
Okra	—	—	10	—	Poultry and poultry products sold.	4, 9, 15, 20, 26, 28-33	8, 15	—	3, 9					
Q														
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Rabbits and their pelts	24	—	2	—	Tobacco	28–33	26	—	3, 10, 11						
Race of farm operator	—	—	14	2	Tobacco, value sold	28–33	—	—	3						
Radishes	—	—	10	—	Tomatoes	—	—	10	—						
Rams and wethers.	23, 28–33	14	—	8	Tomatoes, under protection	—	—	13	—						
Rangeland	10, 28–33	—	—	1	Tractors	6, 9, 19, 28–33	11	—	—						
Rapeseed	—	—	8	—	Triticale	—	—	8	—						
Raspberries	—	—	8	—	Tropical fish sold	—	—	7	—						
Recreational services	28–33	—	—	4	Trout sold	—	—	7	—						
Red clover seed	25	—	8	—	Trucks	6, 9, 19, 28–33	—	—	—						
Redtop seed	—	—	8	—	Tung nuts	—	—	11	—						
Residence of farm operator	3, 9, 14, 28–33	5	—	2	Turkeys	28–33	15	—	9						
Rhubarb	—	—	10	—	Turnip greens	—	—	10	—						
Rice	—	—	9	—	Turnips	—	—	10	—						
Romaine, lettuce	—	—	10	—	Type of farm (SIC)	28–33	6	—	—						
Roosters and male chickens	20, 28–33	—	—	9	Type of organization	14, 28–33	4	—	2						
Root crops for feed.	—	—	8	—	V										
Rye for grain	25	—	9	11	Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	—	3						
Ryegrass seed	—	—	8	—	Value of land and buildings	1, 9, 10, 28–33	1, 33	—	1						
S															
Sawlogs and veneer logs sold	—	—	12	—	Value of machinery and equipment	6, 9, 19, 28–33	11	—	6						
Safflower.	—	—	8	—	Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11						
Seeds, bulbs, plants, and trees purchased.	5, 9, 17, 28–33	10	—	Vegetables in the open	25, 28–33	—	10	—	—						
Sesame seed	—	—	8	—	Vegetable seeds and vegetable plants	—	—	13	—						
Shallots.	—	—	10	—	Vegetables grown under protection	—	—	13	—						
Sheep and lambs	7, 9, 23, 28–33	14	—	8	Velvetbeans, for beans	—	—	8	—						
Sheep, lambs, and wool sold, value.	15, 23, 26, 28–33	14	—	3, 8	Vetch seed	—	—	8	—						
Size of farm, average	1, 9, 10, 28–33	1	—	1	W										
Small grain hay	25	—	8	—	Wages received from non-farm work	16, 28–33	—	—	4						
Snap beans, bush and pole	25	—	10	—	Wages paid to farm workers	5, 9, 17, 18	—	—	15						
Sod	—	—	13	—	Walnuts, English or Persian	—	—	11	—						
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11	Water used for irrigation	12	—	—	—						
Soybeans.	8, 9, 25, 28–33	22	9	10, 11	Watercress (Hawaii only)	—	—	10	—						
Spinach.	—	—	10	—	Watermelons	25	—	10	—						
Squash	—	—	10	—	Weeds, chemical control	13, 28–33	—	—	12						
Standard industrial classification of farms (SIC)	28–33	6	—	Wheat for grain	8, 9, 25, 28–33	21	9	10, 11	—						
Standing timber or trees sold	—	—	12	—	Wheatgrass seed	—	—	8	—						
Steers, steer calves, bulls, and bull calves	21, 28–33	12	—	Wheel tractors	6, 9, 19, 28–33	—	—	6	—						
Strawberries	25, 28–33	—	8	—	Whole grains purchased for feed	17, 28–33	10	—	5						
Sudan grass seed	—	—	8	—	Wild hay	25	—	8	—						
Sugar beets	—	—	9	—	Wild rice	—	—	8	—						
Sugarcane	—	—	9	—	Windrowers	6, 9, 19, 28–33	—	—	6						
Sunflower seed	—	—	8	—	Wood roses (Hawaii only)	—	—	15	—						
Sweet corn	—	—	10	—	Woodland	1, 9, 10, 28–33	2	—	1						
Sweet corn for seed.	—	—	8	—	Work off-farm by farm operator	3, 9, 14, 28–33	5	—	2						
Sweetpotatoes.	8, 9, 25	—	9	10	Workers on farms	28–33	—	—	15						
T															
Tangelos	—	—	11	—	Wormseed oil	—	—	8	—						
Tangerines and mandarins	—	—	11	—	Y										
Taro (Hawaii only)	—	—	8	—	Youngberries	—	—	8	—						
Tenant operated farms	3, 9, 14, 28–33	4	—	2											
Tenure	3, 9, 14, 28–33	4	—	2											
Timber	—	—	12	—											
Timothy seed	—	—	8	—											

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