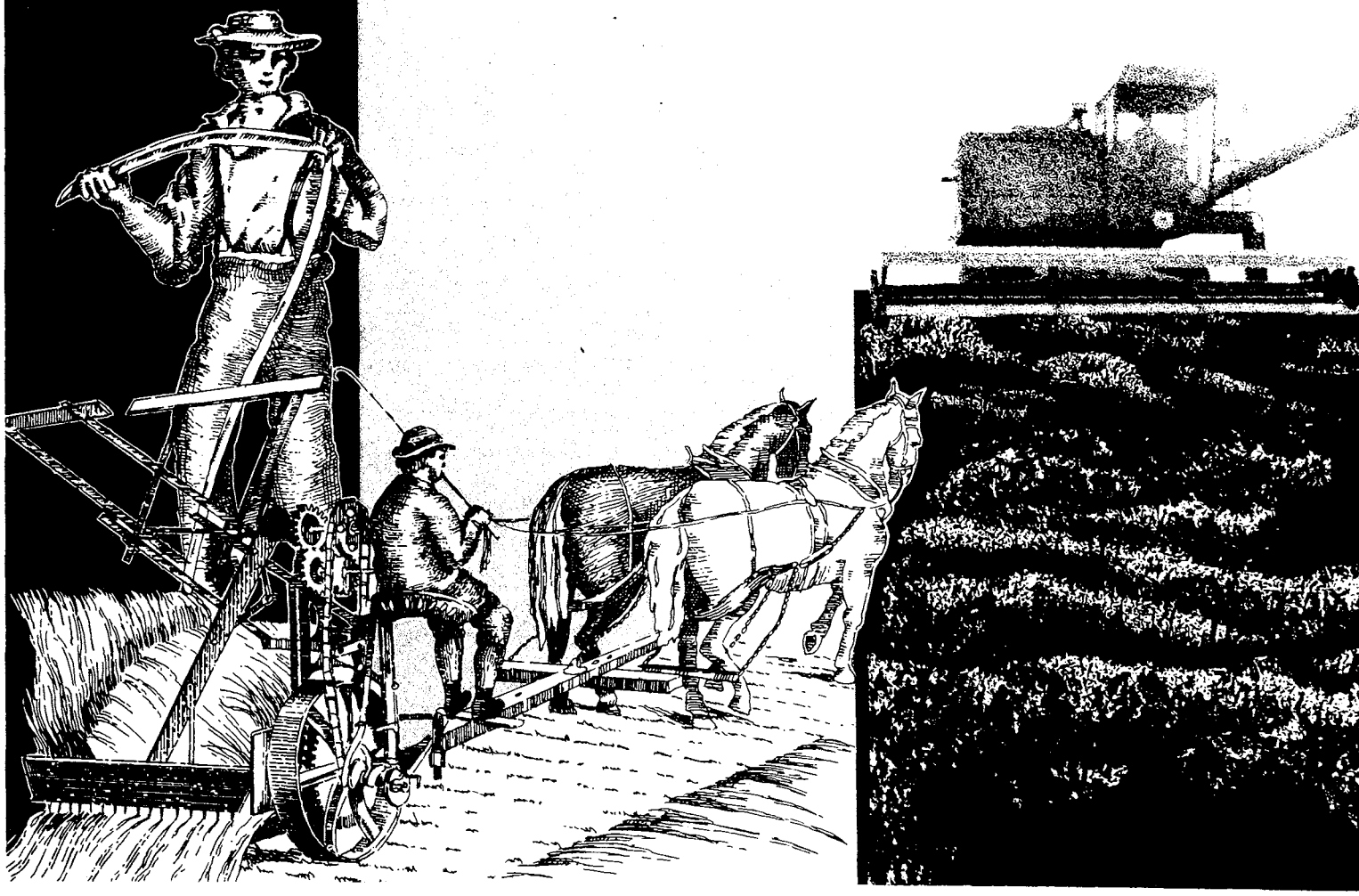
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 8

Delaware

State and County Data



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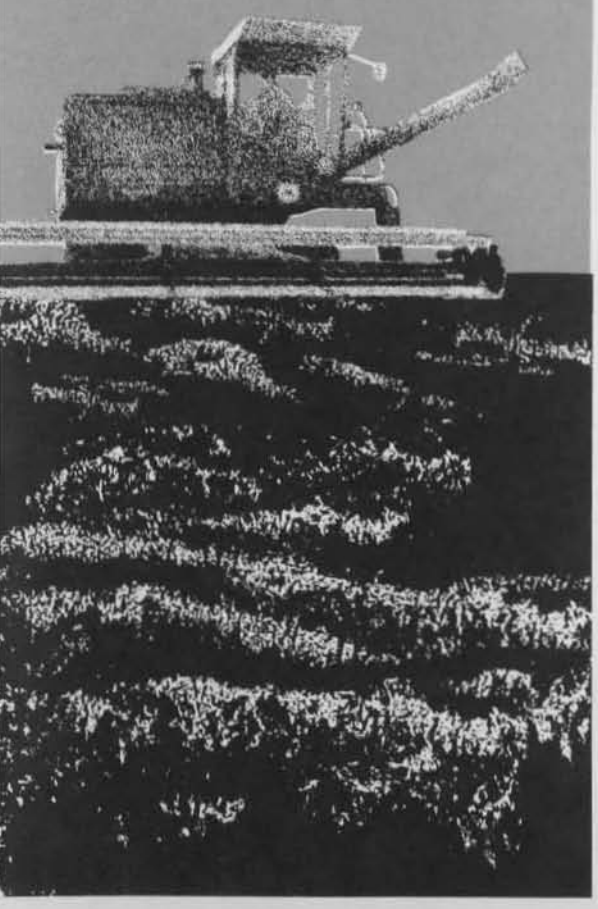

Volume I Part 8

Delaware

State and County Data

Issued April 1977

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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

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

AGRICULTURE DIVISION
Orvin L. Wilhite, Chief

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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:

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

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.

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
DELAWARE, TOTAL.	3 400	3 245	250 902	129 280	3 553	3 710	250 943	129 471	153	465	41	192
KENT.	976	893	45 048	20 420	1 039	1 073	45 065	20 491	63	180	16	71
NEW CASTLE.	432	433	19 770	10 504	468	516	19 778	10 523	36	83	7	19
SUSSEX.	1 992	1 919	186 083	98 355	2 046	2 121	186 100	98 457	54	202	17	102

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..	3 400	3 710	2 988	2 815
Acres in farms ..... total..	630 605	673 895	613 573	621 487
per farm..	185	182	205	221
Acres of harvested cropland ..... total..	451 752	422 984	447 489	407 059
per farm..	133	114	150	145
Number of farms by size:				
1 to 49 acres	1 295	1 260	999	743
50 to 499 acres	1 794	2 156	1 678	1 783
500 acres and over	311	294	311	289
1,000 acres and over	86	76	86	75
Value of land and buildings ..... total..	612 077 000	336 247 000	591 177 000	309 423 000
per farm..	180 023	90 633	197 851	109 919
Value of machinery and equipment on farms ..... total..	86 213 000	47 103 000	82 781 000	43 275 000
per farm..	25 357	12 696	27 705	15 373
Machinery and equipment on farms–specified items (number):				
Automobiles	3 833	3 999	3 484	3 161
Motortrucks, including pickups	5 697	5 099	5 277	4 452
Tractors, excluding garden tractors and motor tillers	7 631	7 555	7 091	6 473
Value of all agricultural products sold ..... total..	250 902 000	129 471 000	250 158 000	128 421 000
per farm..	73 795	34 898	83 721	45 620
Crops ..... total..	93 526 000	37 325 000	93 107 000	36 555 000
per farm..	27 508	10 061	31 160	12 986
Livestock, poultry, and their products ..... total..	156 816 000	91 792 000	156 493 000	91 514 000
per farm..	46 122	24 742	52 374	32 509
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	437	927	28	34
$2,500 and over	2 960	2 781	2 960	2 781
$2,500 to $9,999	683	873	683	873
$10,000 to $39,999	864	971	864	971
$40,000 to $99,999	734	677	734	677
$100,000 to $199,999	446	192	446	192
$200,000 and over	233	68	233	68
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	528 000	949 000	31 000	51 000
$2,500 and over	250 127 000	128 370 000	250 127 000	128 370 000
$2,500 to $9,999	3 959 000	4 662 000	3 959 000	4 662 000
$10,000 to $39,999	18 974 000	22 175 000	18 974 000	22 175 000
$40,000 to $99,999	48 556 000	42 336 000	48 556 000	42 336 000
$100,000 to $199,999	61 928 000	59 198 000	61 928 000	59 198 000
$200,000 and over	116 709 000		116 709 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	88 684 000	45 139 000	88 538 000	45 037 000
Commercial fertilizer	14 488 000	1 442 000	14 393 000	6 294 000
Gasoline and other petroleum fuel and oil for the farm business	5 705 000	3 826 000	5 630 000	3 670 000
Farm labor, contract labor, machine hire and customwork	14 965 000	9 938 000	14 810 000	9 798 000

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

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

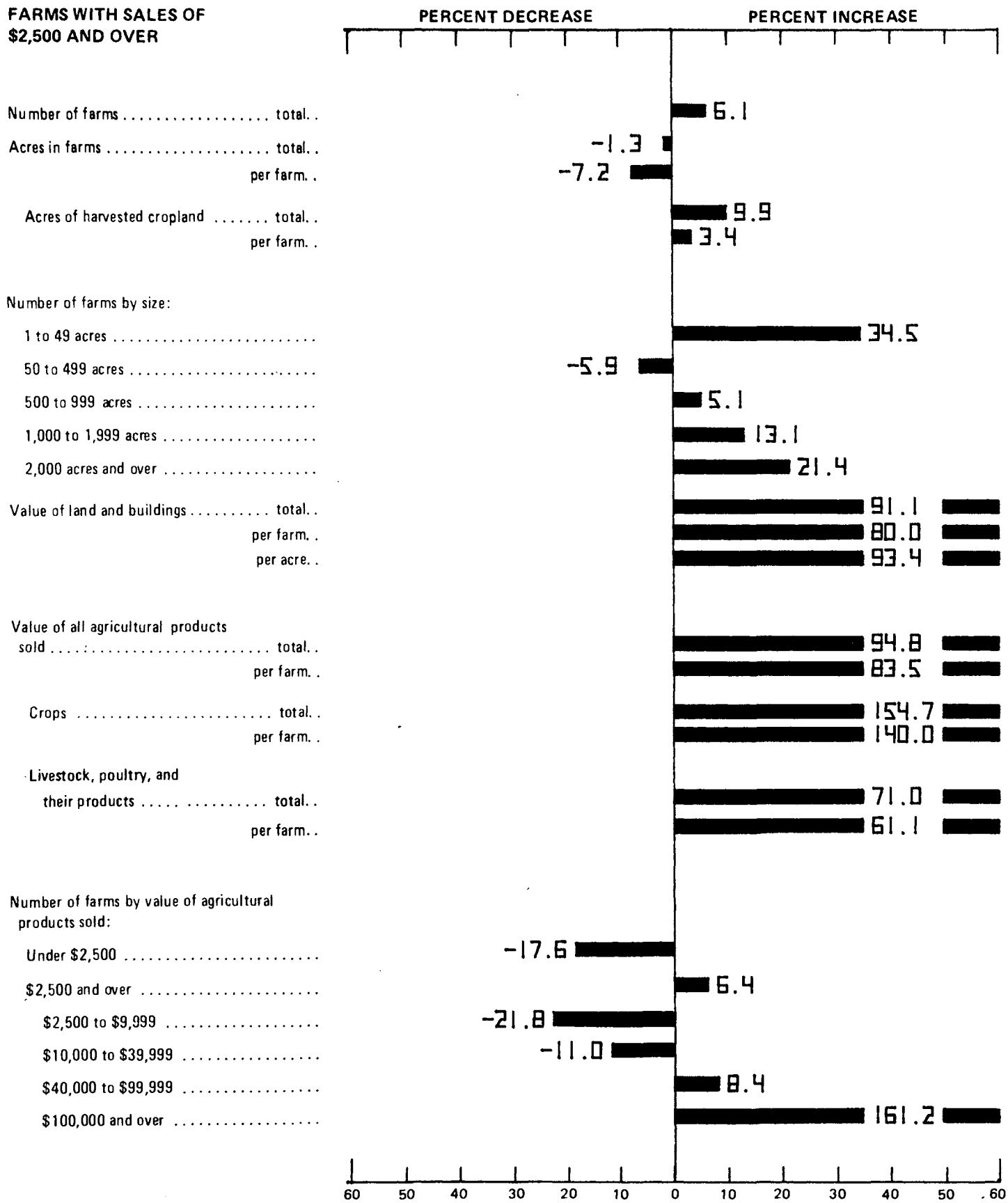


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

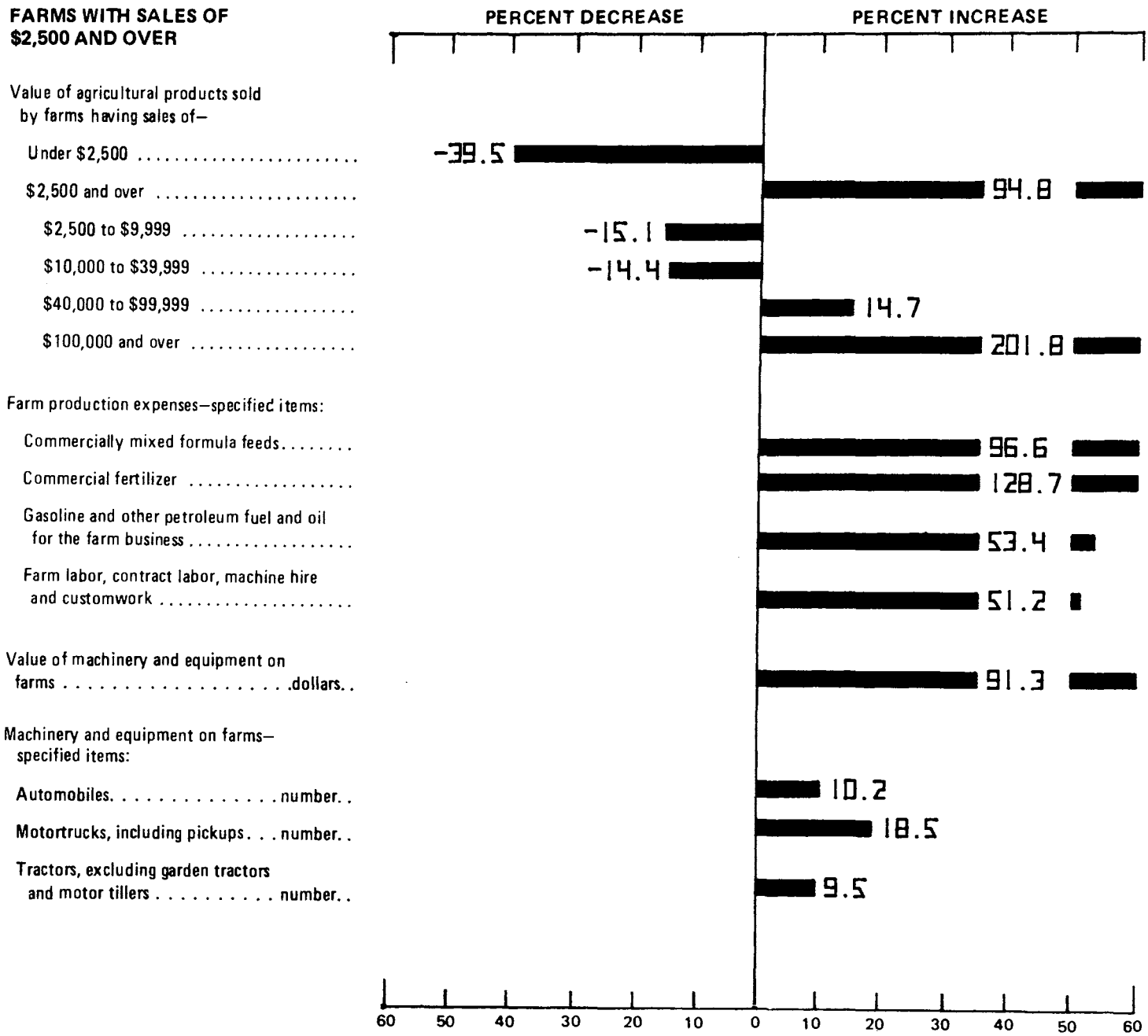
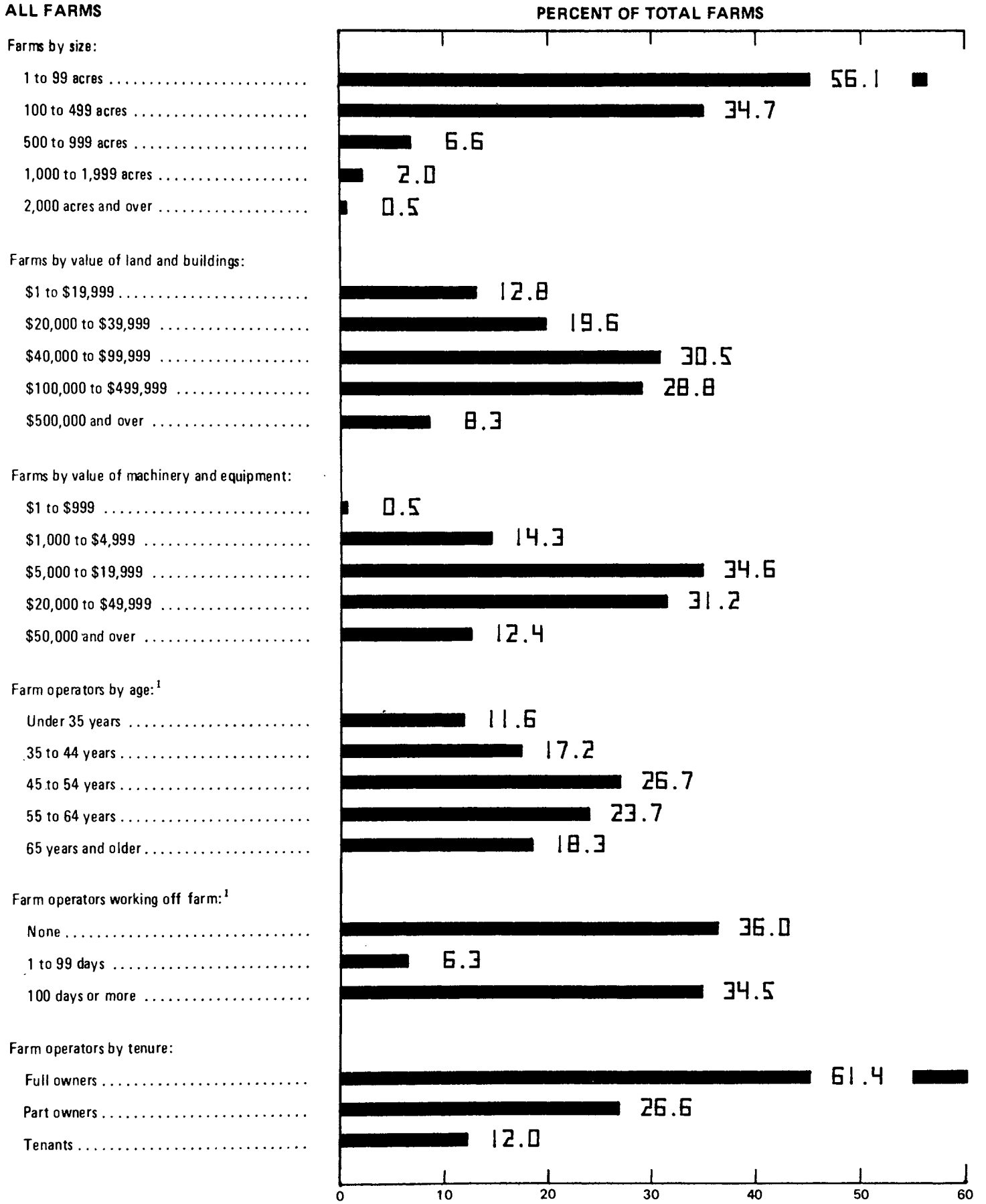
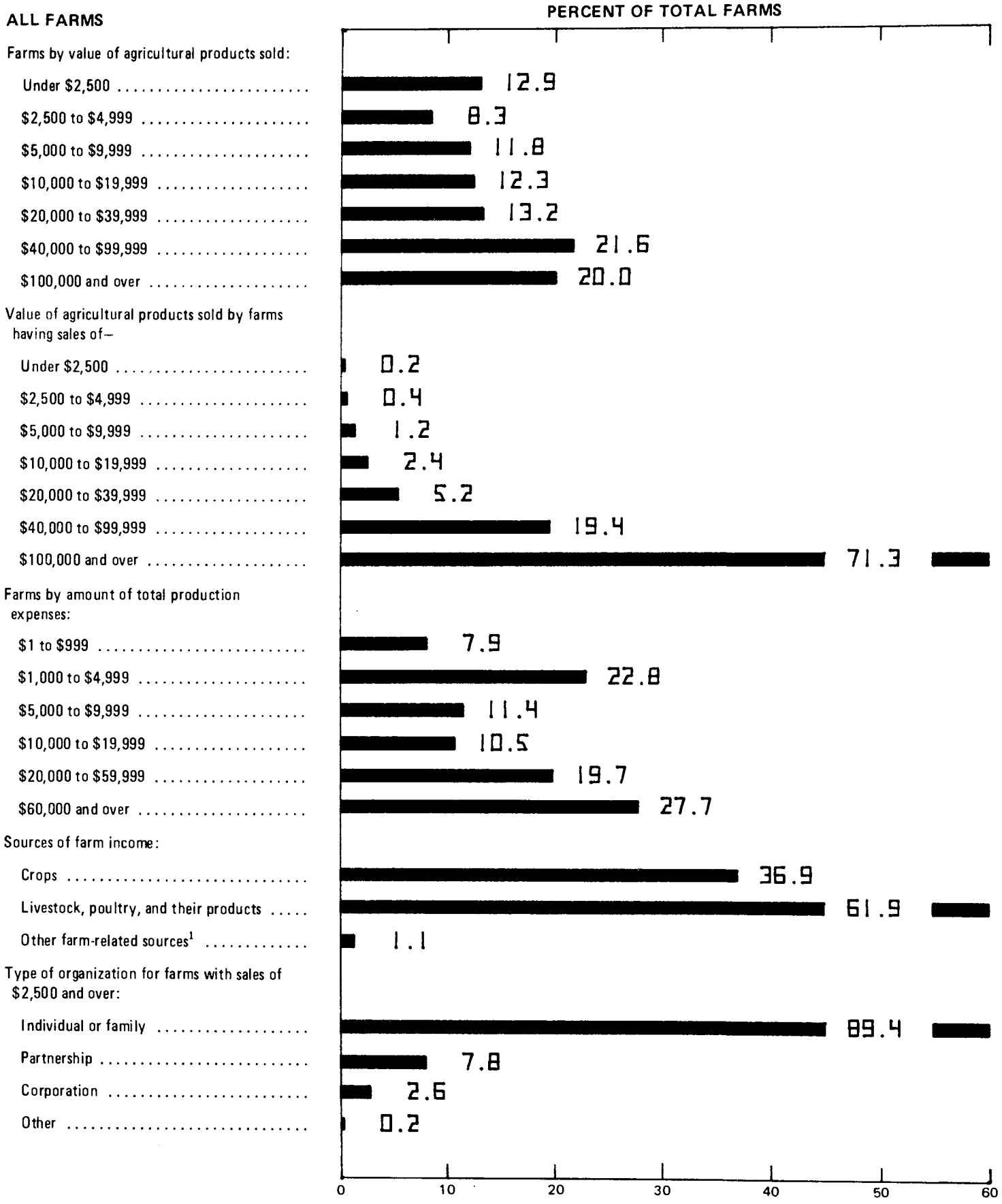


CHART 2. Profile of the State's Agriculture: 1974



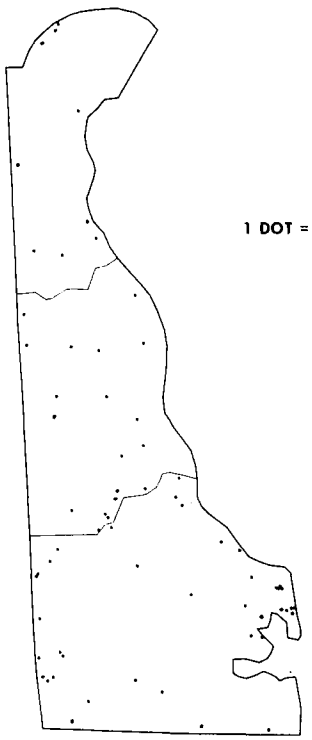
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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



[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

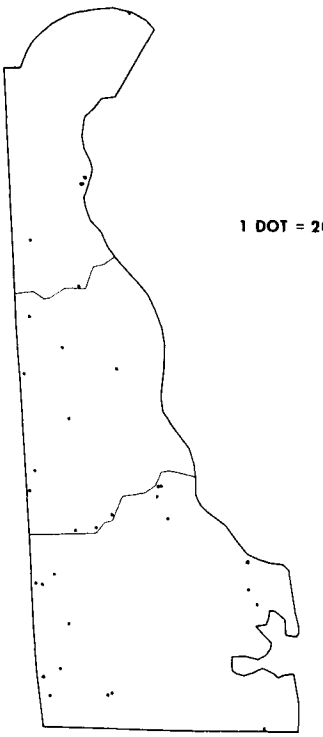


1 DOT = 50

74 - 1DE

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974



1 DOT = 20,000 ACRES

74 - 2DE

U.S. Department of Commerce
Bureau of the Census

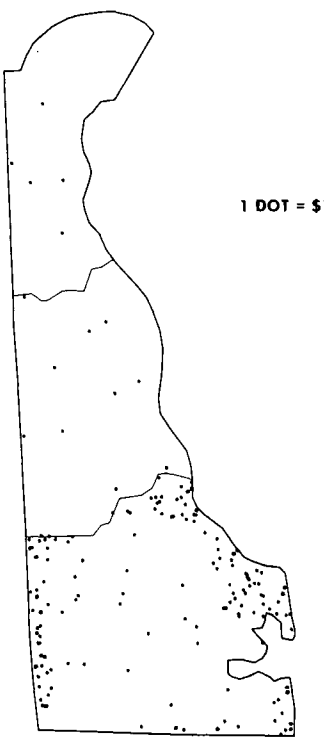
VALUE OF CROPS SOLD: 1974

1 DOT = $1,000,000

74 - 3DE

U.S. Department of Commerce
Bureau of the Census

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



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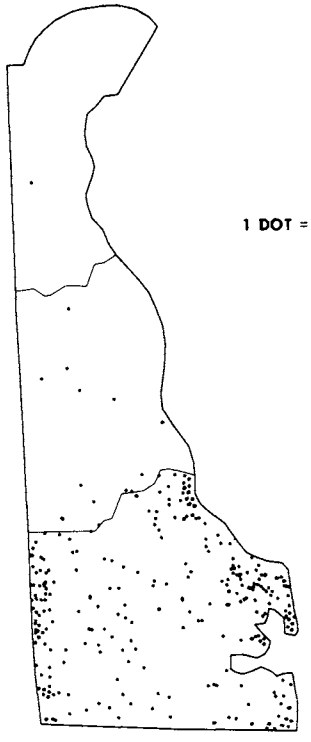
74 - 4DE

U.S. Department of Commerce
Bureau of the Census

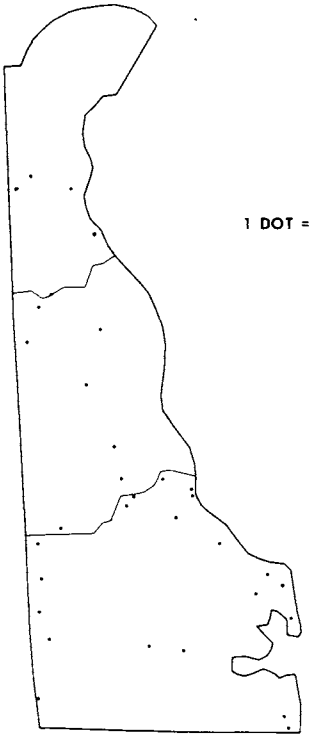
VALUE OF POULTRY AND POULTRY PRODUCTS SOLD: 1974



74 - 7DE

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974



74 - 8DE

U.S. Department of Commerce
Bureau of the Census

SOYBEANS HARVESTED FOR BEANS: 1974

74 - 9DE

U.S. Department of Commerce
Bureau of the Census

VEGETABLES, SWEET CORN, AND MELONS HARVESTED FOR SALE: 1974

74 - 12DE

U.S. Department of Commerce
Bureau of the Census

DELAWARE
Counties, County Seats, and Rivers

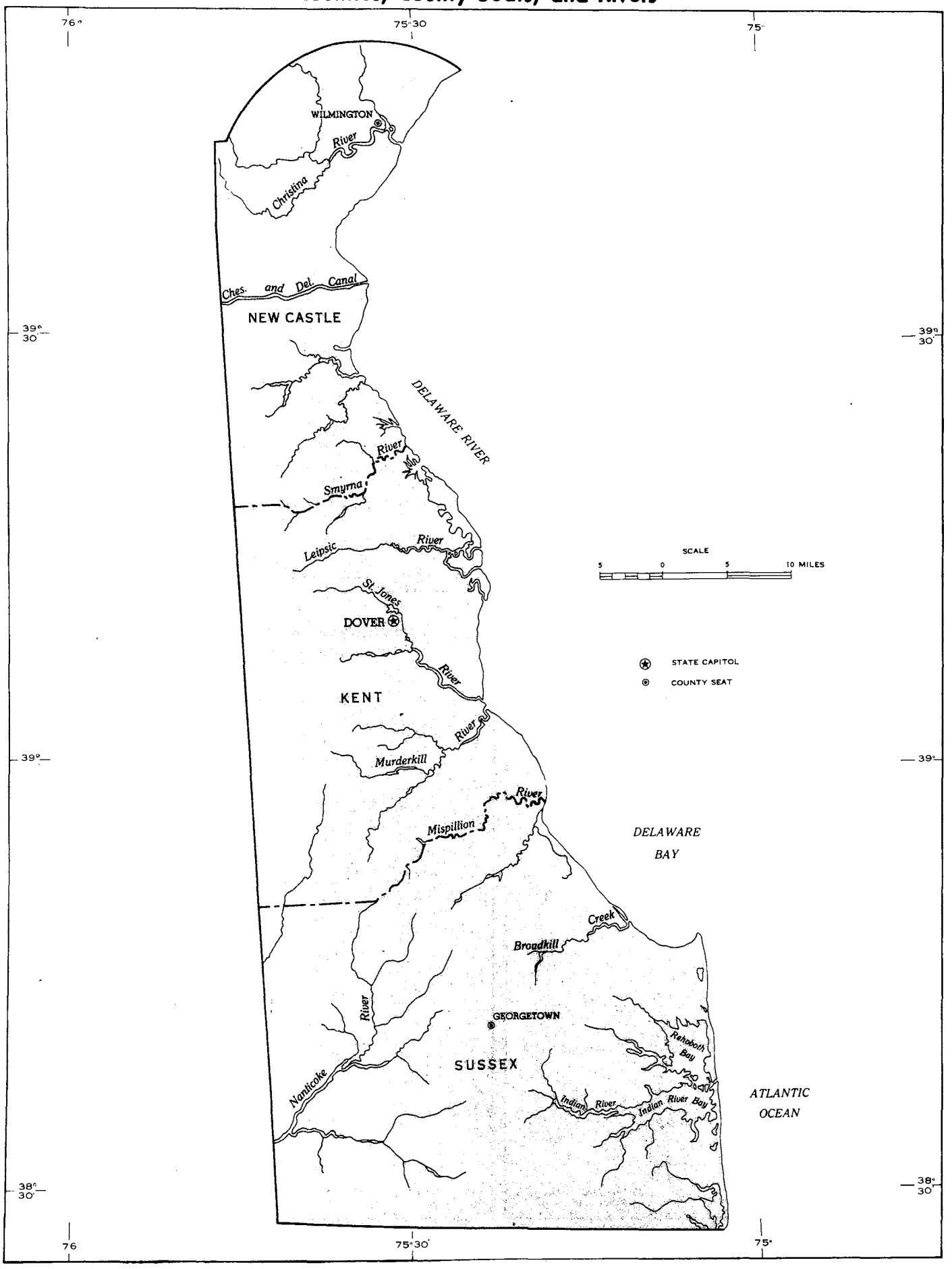


Table 1. **Farms, Land in Farms, and Land Use: 1940 to 1974**

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms ... number	3 400	3 710	4 401	5 208	6 297	7 448	9 296	8 994
Land in farms ... acres	630 605	673 895	717 015	762 526	814 316	851 291	923 350	895 507
Average size of farm ... acres	185	182	163	146	129	114	99	100
Approximate land area ... acres	1 268 416	1 268 416	1 265 950	1 265 920	1 265 920	1 265 920	1 265 920	1 265 920
Proportion in farms ... percent	49.7	53.1	56.6	60.2	64.3	67.2	72.9	70.7
Value of land and buildings ... $1,000	612 077	336 247	235 202	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ... dollars	180 023	90 632	53 443	34 551	20 287	13 043	7 820	6 104
Average per acre ... dollars	971	499	322	236	157	114	79	61
Land in Farms According to Use								
Total cropland ... farms	2 912	3 249	3 845	4 589	5 832	6 863	8 868	8 758
... acres	485 727	505 356	500 326	496 094	514 534	535 170	564 118	569 583
Harvested cropland ... farms	2 792	3 052	3 646	4 358	5 512	6 448	8 450	8 407
... acres	451 752	422 984	418 535	416 197	412 295	389 283	416 162	378 448
Farms by acres harvested:								
1 to 49 acres	1 170	1 315	1 614	1 986	2 881	3 824	5 537	(NA)
1 to 9 acres	289	272	433	483	765	1 163	1 756	(NA)
10 to 19 acres	284	307	377	443	597	838	1 182	(NA)
20 to 29 acres	250	277	287	375	584	697	993	(NA)
30 to 49 acres	347	459	517	685	935	1 126	1 606	(NA)
50 to 99 acres	540	620	759	1 040	1 371	1 484	1 868	(NA)
100 to 199 acres	472	528	690	835	879	865	855	(NA)
200 to 499 acres	396	423	486	421	334	257	172	(NA)
500 to 999 acres	154	131	71	65	43	13	15	(NA)
1,000 acres and over	60	35	26	11	4	5	3	(NA)
1,000 to 1,999 acres	51	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ... farms	734	963	1 390	2 030	2 871	3 662	3 052	4 545
... acres	20 751	26 647	32 220	43 130	63 860	72 051	62 842	84 113
Other cropland (see text) ... farms	436	1 079	1 527	1 268	1 631	2 974	(NA)	(NA)
... acres	13 224	55 725	49 571	36 767	38 379	73 836	85 114	107 022
Woodland, including woodland pasture ... farms	1 573	2 015	2 771	3 595	4 317	5 054	5 898	6 439
... acres	100 394	121 117	160 912	191 431	214 893	216 853	232 229	225 361
Other land (see text) ... farms	2 316	2 334	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
... acres	44 484	47 422	55 651	75 001	84 889	99 268	127 003	(NA)
Irrigated land ... farms	154	164	158	156	81	10	3	2
... acres	19 879	20 421	17 542	15 533	5 553	404	22	7

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	176	469
$10,000 to $19,999	260	644
$20,000 to $39,999	665	894
$40,000 to $69,999	632	620
$70,000 to $99,999	405	292
$100,000 to $149,999	343	281
$150,000 to $199,999	182	140
$200,000 to $499,999	454	273
$500,000 and over	283	97

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	41	24
10 to 49 acres	29	30
50 to 99 acres	23	31
100 to 199 acres	29	50
200 to 499 acres	24	24
500 to 999 acres	6	5
1,000 acres and over	2	–

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

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms ... number	3 400	3 710	4 401	630 605	673 895	717 015	451 752	422 984	418 535	19 879	20 421	17 542
with harvested cropland	2 792	3 052	3 646	617 611	653 552	(NA)	451 752	422 984	418 535	19 879	20 421	17 372
with irrigated land	154	164	158	75 642	81 916	79 246	61 399	60 438	54 034	19 879	20 421	17 542
Farms by size:												
1 to 9 acres ... number	507	388	606	1 853	1 357	2 142	510	295	438	41	5	9
With harvested cropland	136	81	148	699	397	(NA)	510	295	438	41	5	(NA)
With irrigated land	15	5	4	71	21	(NA)	51	15	(NA)	41	5	9
10 to 49 acres ... number	788	872	939	20 783	24 721	26 200	11 772	12 089	12 399	213	47	44
With harvested cropland	625	627	738	17 116	18 371	(NA)	11 772	12 089	12 399	213	47	(NA)
With irrigated land	19	13	6	516	310	(NA)	345	190	(NA)	213	47	44
50 to 69 acres ... number	286	308	370	16 512	18 052	21 568	9 941	9 475	10 697	109	62	20
With harvested cropland	262	279	334	15 176	16 422	(NA)	9 941	9 475	10 697	109	62	(NA)
With irrigated land	7	3	3	399	182	(NA)	227	105	(NA)	109	62	20
70 to 99 acres ... number	328	390	452	27 110	32 240	37 652	16 357	16 951	19 480	82	62	221
With harvested cropland	311	363	425	25 687	30 042	(NA)	16 357	16 951	19 480	82	62	(NA)
With irrigated land	5	3	7	398	237	(NA)	192	60	(NA)	82	62	221
100 to 139 acres ... number	322	400	467	37 252	46 681	54 294	23 706	25 778	30 038	233	529	228
With harvested cropland	303	378	453	35 129	44 170	(NA)	23 706	25 778	30 038	233	529	(NA)
With irrigated land	5	9	6	635	1 099	(NA)	406	738	(NA)	233	529	228
140 to 179 acres ... number	194	267	304	30 443	42 304	47 795	19 063	24 583	28 297	201	694	376
With harvested cropland	189	259	299	29 649	41 050	(NA)	19 063	24 583	28 297	201	694	(NA)
With irrigated land	4	8	7	657	1 313	(NA)	453	956	(NA)	201	694	376
180 to 219 acres ... number	178	204	287	35 235	40 538	56 706	23 438	24 519	32 407	471	1 076	647
With harvested cropland	174	196	285	34 465	38 984	(NA)	23 438	24 519	32 407	471	1 076	(NA)
With irrigated land	5	12	7	959	2 461	(NA)	614	1 605	(NA)	471	1 076	647
220 to 259 acres ... number	132	182	181	31 502	43 408	43 003	22 551	26 585	26 723	472	904	1 205
With harvested cropland	132	178	181	31 502	42 452	(NA)	22 551	26 585	26 723	472	904	(NA)
With irrigated land	4	10	12	959	2 413	(NA)	856	1 855	(NA)	472	904	1 205
260 to 499 acres ... number	354	405	549	125 504	144 279	194 185	90 606	94 369	124 745	3 484	5 862	6 856
With harvested cropland	349	397	540	123 777	141 349	(NA)	90 606	94 369	124 745	3 484	5 862	(NA)
With irrigated land	35	43	64	11 785	16 131	(NA)	9 023	12 133	(NA)	3 484	5 862	6 856
500 to 999 acres ... number	225	218	184	153 976	146 868	120 065	123 892	104 670	73 594	7 367	6 605	4 077
With harvested cropland	225	218	181	153 976	146 868	(NA)	123 892	104 670	73 594	7 367	6 605	(NA)
With irrigated land	36	38	25	26 188	25 665	(NA)	22 732	21 132	(NA)	7 367	6 605	4 077
1,000 to 1,999 acres ... number	69	62	53	90 789	82 253	69 285	73 180	58 182	42 901	4 142	3 465	2 813
With harvested cropland	69	62	53	90 789	82 253	(NA)	73 180	58 182	42 901	4 142	3 465	(NA)
With irrigated land	14	16	14	19 281	21 374	(NA)	15 134	14 133	(NA)	4 142	3 465	2 813
2,000 acres and over ... number	17	14	9	59 646	51 194	44 113	36 736	25 488	16 822	3 064	1 110	1 046
With harvested cropland	17	14	9	59 646	51 194	(NA)	36 736	25 488	16 822	3 064	1 110	(NA)
With irrigated land	5	4	3	13 794	10 710	(NA)	11 366	7 516	(NA)	3 064	1 110	1 046

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	3 400	3 710	4 401	74	53	122
acres	630 605	673 895	717 015	7 206	5 070	9 276
Harvested cropland — farms	2 792	3 052	3 646	68	48	102
acres	451 752	422 984	418 535	4 740	3 032	6 078
Full owners — farms	2 088	2 289	2 581	45	30	68
acres	191 039	240 052	257 235	3 170	2 814	2 926
Harvested cropland — farms	1 529	1 688	1 987	41	25	57
acres	103 875	111 127	115 975	1 603	1 402	1 292
Part owners — farms	904	957	1 124	21	21	33
acres	363 065	347 064	314 125	2 826	2 176	4 481
Harvested cropland — farms	888	942	1 115	21	21	32
acres	281 762	243 879	212 355	2 265	1 550	3 337
Tenants — farms	408	464	665	8	2	21
acres	76 501	86 779	105 335	1 210	80	1 869
Harvested cropland — farms	375	422	516	6	2	13
acres	66 115	67 978	71 553	872	80	1 449
Percent of tenancy	12.0	12.5	15.1	10.8	3.7	17.2
Farm operators by age group:[3]						
Under 25 years	60	80	60	–	–	–
25 to 34 years	335	377	470	9	3	7
35 to 44 years	584	748	895	6	6	13
45 to 54 years	907	1 029	1 164	16	14	35
55 to 64 years	806	838	1 008	30	13	30
65 years and over	621	638	804	13	17	37
Average age	51.9	50.9	51.3	54.0	57.9	(NA)
Farm operators by place of residence:[3]						
On farm operated	2 150	2 709	3 925	48	29	(NA)
On another farm	138			3		
In a rural area not on a farm	152	513	344	5	12	(NA)
In a city, town, or urban area	109			4		
Farm operators reporting days of work off farm:[3]						
None	1 225	(NA)	(NA)	22	(NA)	(NA)
Any	1 387	1 997	1 849	41	29	41
1 to 49 days	137	310	467	–	6	(NA)
50 to 99 days	76	150		2	3	
100 to 149 days	78	225	1 382	2	1	10
150 to 199 days	112			3		
200 days and over	984	1 312		34	19	31
Not reporting	701	(NA)	(NA)	11	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	2 189	(NA)	(NA)	34	(NA)	(NA)
Other	1 124	(NA)	(NA)	40	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	2 232	(NA)	(NA)	55	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	719	(NA)	(NA)	35	(NA)	(NA)
Off-farm income less than value of farm products sold	1 513	(NA)	(NA)	20	(NA)	(NA)
Not reporting or reporting none	1 081	(NA)	(NA)	19	(NA)	(NA)

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

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

All Farms	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over — farms	679	260	162
$1,000	178 638	59 198	36 379
$40,000 to $99,999 — farms	734	677	551
$1,000	48 556	42 336	33 780
$20,000 to $39,999 — farms	447	543	701
$1,000	13 040	15 903	19 939
$10,000 to $19,999 — farms	417	428	719
$1,000	5 934	6 272	10 330
$5,000 to $9,999 — farms	402	434	537
$1,000	2 919	3 088	3 992
$2,500 to $4,999 (see text) — farms	281	439	477
$1,000	1 040	1 573	1 740
Under $2,500 — farms	437	927	1 250
$1,000	528	949	1 212
$2,000 to $2,499 — farms	92	127	151
$1,000	203	(NA)	(NA)
$1,500 to $1,999 — farms	73	147	155
$1,000	125	(NA)	(NA)
$1,000 to $1,499 — farms	107	178	239
$1,000	130	(NA)	(NA)
Under $1,000 (see text) — farms	165	475	705
$1,000	70	(NA)	(NA)
Abnormal farms — farms	3	2	4
$1,000	247	151	259
Market value of agricultural products sold (see text) — $1,000	250 902	129 471	108
Average per farm — dollars	73 795	34 897	24 456

All Farms	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	2 665	2 861	(NA)
$1,000	93 526	37 325	27 035
Nursery and greenhouse products — farms	109	(NA)	(NA)
$1,000	5 644	(NA)	(NA)
Forest products — farms	107	93	160
$1,000	560	354	396
Livestock, poultry, and their products — farms	1 904	2 166	(NA)
$1,000	156 816	91 792	80 149
Poultry and poultry products — farms	1 194	(NA)	(NA)
$1,000	138 421	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	729	(NA)	(NA)
$1,000	2 350	(NA)	(NA)
Customwork and other agricultural services — farms	347	423	(NA)
$1,000	1 239	883	(NA)
Recreational services — farms	27	34	39
$1,000	79	72	50
Government farm programs — farms	168	880	(NA)
$1,000	127	1 306	(NA)
Rent of farmland or from lease or sale of allotments — farms	234	(NA)	(NA)
$1,000	656	(NA)	(NA)
Other farm-related sources — farms	79	(NA)	(NA)
$1,000	249	(NA)	(NA)
Expenses for farm-related income sources — farms	284	(NA)	(NA)
$1,000	807	(NA)	(NA)

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

All Farms	1974	1969	1964
Total farm production expenses ... forms	3 396	3 710	4 401
$1,000	209 175	106 102	(NA)
Forms with expenditures of—			
$1 to $999	269	507	(NA)
$1,000 to $1,999	280	356	(NA)
$2,000 to $2,999	192	281	(NA)
$3,000 to $4,999	302	376	(NA)
$5,000 to $9,999	386	460	(NA)
$10,000 to $19,999	358	407	(NA)
$20,000 to $39,999	390	1 323	(NA)
$40,000 and over	1 219		
Livestock and poultry purchased ... forms	1 600	1 795	2 302
$1,000	30 263	14 964	12 222
Forms with expenditures of—			
$1 to $99	72	138	
$100 to $499	173	260	775
$500 to $999	96	120	
$1,000 to $2,499	111	168	297
$2,500 to $4,999	174	277	513
$5,000 to $9,999	288	380	429
$10,000 to $19,999	418	452	288
$20,000 and over	268		
Feed for livestock and poultry ... forms	1 917	2 176	2 963
$1,000	94 366	46 228	43 489
Forms with expenditures of—			
$1 to $99	74	143	191
$100 to $499	234	320	770
$500 to $999	133	161	
$1,000 to $2,499	160	218	579
$2,500 to $4,999	85	133	
$5,000 to $9,999	86	183	365
$10,000 to $19,999	144	1 018	1 058
$20,000 and over	1 001		
Commercially mixed formula feeds ... forms	1 730	1 868	2 742
tons	559 436	522 550	450 499
$1,000	88 684	45 139	42 045
Forms that used—			
1 to 49 tons	598	700	1 315
50 to 99 tons	98	145	316
100 to 199 tons	231	295	463
200 to 499 tons	476	447	489
500 tons and over	327	281	159
Forms with expenditures of—			
$1 to $99	64	90	(NA)
$100 to $499	204	225	(NA)
$500 to $999	101	116	(NA)
$1,000 to $2,499	133	179	(NA)
$2,500 to $4,999	68	106	(NA)
$5,000 to $9,999	61	154	(NA)
$10,000 to $19,999	127	998	(NA)
$20,000 and over	972		(NA)
Seeds, bulbs, plants, and trees ... forms	2 251	2 669	3 380
$1,000	4 735	2 292	1 987
Forms with expenditures of—			
$1 to $99	265	628	1 162
$100 to $499	828	1 262	1 577
$500 to $999	380	372	401
$1,000 to $2,499	421	253	
$2,500 to $4,999	165	72	240
$5,000 to $9,999	98	47	
$10,000 and over	94	35	
Commercial fertilizer ... forms	2 328	2 673	3 168
$1,000	14 488	6 442	5 755
Forms with expenditures of—			
$1 to $99	122	256	381
$100 to $499	473	845	961
$500 to $999	291	457	610
$1,000 to $2,499	494	503	945
$2,500 to $4,999	320	270	

All Farms	1974	1969	1964
Commercial fertilizer—Continued			
Forms with expenditures of—Continued			
$5,000 to $9,999	244	191	
$10,000 to $19,999	193	151	271
$20,000 and over	191		
Other agricultural chemicals, including lime (see text) ... forms	1 822	(NA)	(NA)
$1,000	5 020	2 007	(NA)
Forms with expenditures of—			
$1 to $99	209	(NA)	(NA)
$100 to $499	534	(NA)	(NA)
$500 to $999	275	(NA)	(NA)
$1,000 to $2,499	346	(NA)	(NA)
$2,500 to $4,999	222	(NA)	(NA)
$5,000 to $9,999	130	(NA)	(NA)
$10,000 and over	106	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... forms	3 283	3 625	4 235
$1,000	5 705	3 826	3 560
Forms with expenditures of—			
$1 to $99	248	451	633
$100 to $499	966	1 363	1 667
$500 to $999	667	799	849
$1,000 to $2,499	822	683	1 024
$2,500 to $4,999	361	220	
$5,000 to $9,999	151	86	62
$10,000 and over	68	23	
Hired farm labor ... forms	1 164	1 789	2 149
$1,000	11 802	7 527	6 792
Forms with expenditures of—			
$1 to $499	335	777	1 045
$500 to $999	145	251	246
$1,000 to $2,499	165	256	305
$2,500 to $4,999	142	226	247
$5,000 to $9,999	181	143	184
$10,000 to $19,999	90	136	122
$20,000 and over	106		
Contract labor and machine hire and customwork ... forms	(NA)	2 024	2 266
$1,000	3 163	2 411	1 093
Contract labor ... forms	122	(NA)	(NA)
$1,000	1 309	(NA)	(NA)
Forms with expenditures of—			
$1 to $99	1	(NA)	(NA)
$100 to $499	30	(NA)	(NA)
$500 to $999	16	(NA)	(NA)
$1,000 to $2,499	22	(NA)	(NA)
$2,500 to $4,999	6	(NA)	(NA)
$5,000 to $9,999	19	(NA)	(NA)
$10,000 and over	28	(NA)	(NA)
Machine hire and customwork ... forms	1 550	(NA)	(NA)
$1,000	1 854	(NA)	(NA)
Forms with expenditures of—			
$1 to $99	115	(NA)	(NA)
$100 to $499	564	(NA)	(NA)
$500 to $999	362	(NA)	(NA)
$1,000 to $2,499	342	(NA	(NA)
$2,500 to $4,999	112	(NA)	(NA)
$5,000 to $9,999	43	(NA)	(NA)
$10,000 and over	12	(NA)	(NA)
All other production expenses ... forms	3 308	3 395	(NA)
$1,000	39 632	20 405	(NA)
Forms with expenditures of—			
$1 to $499	486	541	(NA)
$500 to $999	294	442	(NA)
$1,000 to $2,499	605	814	(NA)
$2,500 to $4,999	630	670	(NA)
$5,000 to $9,999	500	474	(NA)
$10,000 to $19,999	367	454	(NA)
$20,000 and over	426		(NA)

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

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	2 618	3 833	1 796	2 416
	1969	2 903	3 999	2 006	2 489
	1964	3 984	5 681	(NA)	(NA)
By number on hand:					
2 or 3	1974	933	1 989	544	1 137
4 and over	1974	43	202	7	34
Motortrucks, including pickups	1974	2 733	5 697	1 585	2 101
	1969	2 804	5 099	1 503	2 063
	1964	3 250	5 216	(NA)	(NA)
By number on hand:					
2 or 3	1974	1 183	2 638	239	524
4 and over	1974	300	1 809	55	286
Tractors, excluding garden tractors and motor tillers	1974	2 867	7 631	1 201	1 780
	1969	3 021	7 555	1 319	2 516
	1964	3 489	7 992	(NA)	(NA)
By number on hand:					
2 or 3	1974	1 514	3 499	323	718
4 and over	1974	618	3 397	41	225
Wheel tractors, excluding garden tractors and motor tillers	1974	2 860	7 485	1 200	1 767
Crawler tractors	1974	123	146	13	13
Grain and bean combines, self-propelled only	1974	1 003	1 127	350	385
	1969	852	979	464	519
	1964	575	635	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	1 081	1 317	336	378
	1969	1 223	1 479	563	656
	1964	1 560	1 682	(NA)	(NA)

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	621	681	267	290
Other cornpickers and picker-shellers	1974	589	636	86	88
Mower conditioners	1974	498	525	250	256
Pickup balers	1974	617	628	197	200
	1969	587	609	229	233
	1964	660	664	(NA)	(NA)
Windrowers, pull and self-propelled	1974	120	131	30	31
Field forage harvesters, shear bar and flywheel type	1974	326	422	67	78

	1974: Farms	1974: Value ($1,000)	1969: Farms	1969: Value ($1,000)
Estimated market value of all machinery and equipment	3 158	86 213	3 530	47 103
By value group:				
$1 to $999	16	8	118	75
$1,000 to $4,999	486	1 474	1 324	3 539
$5,000 to $9,999	560	3 996	719	4 847
$10,000 to $19,999	616	8 376	615	7 961
$20,000 to $29,999	402	9 546	331	7 793
$30,000 to $49,999	658	23 492	260	9 168
$50,000 to $69,999	173	9 760	163	13 720
$70,000 and over	247	29 562		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	1 832	(NA)	[1]24 248	1 904	[2]156 816
	1969	(NA)	(NA)	[1]19 038	2 166	[2]91 792
	1964	(NA)	(NA)	[1]6 630	(NA)	[2]80 149
Value of poultry	1974	(NA)	(NA)	(NA)	1 194	[2]138 421
Value of livestock	1974	(NA)	(NA)	(NA)	1 051	[2]18 395
Cattle and calves	1974	782	30 615	7 424	632	14 293
	1969	842	27 381	6 146	716	13 224
	1964	1 420	37 003	4 920	1 169	22 085
Cows and heifers that had calved	1974	607	15 417	5 038	(NA)	(NA)
	1969	652	15 035	4 264	(NA)	(NA)
	1964	1 170	21 713	3 648	(NA)	(NA)
Beef cows	1974	339	4 711	1 131	(NA)	(NA)
	1969	(NA)	3 078	677	(NA)	(NA)
	1964	(NA)	4 168	577	(NA)	(NA)
Milk cows	1974	341	10 706	3 908	(NA)	(NA)
	1969	479	11 957	3 587	(NA)	(NA)
	1964	865	17 545	3 070	(NA)	(NA)
Hogs and pigs	1974	534	42 955	1 909	534	82 422
	1969	784	47 669	1 713	735	81 272
	1964	1 094	33 040	798	770	54 666
Feeder pigs sold	1974	(NA)	(NA)	(NA)	198	18 879
	1969	(NA)	(NA)	(NA)	201	15 335
Sheep and lambs	1974	42	1 443	55	36	901
	1969	56	2 057	40	46	1 590
	1964	96	2 327	32	83	2 271
Horses and ponies	1974	379	2 438	731	84	363
	1969	573	2 687	699	109	342
	1964	(NA)	(NA)	(NA)	87	292
Chickens 3 months old or older	1974	315	701 871	1 405	118	789 391
	1969	421	680 278	979	149	623 802
	1964[3]	1 013	703 615	880	(NA)	554 115
Hens and pullets of laying age	1974	295	476 998	978	103	489 572
	1969	396	542 128	840	131	431 957
	1964	919	649 065	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	770	25 447 801	12 724	1 021	124 447 551
	1969	886	24 896 713	9 461	1 072	112 850 951
	1964	(NA)	(NA)	(NA)	1 428	108 045 000
Other livestock and poultry	1974	150	(NA)	(NA)	73	(X)
	1969	193	(NA)	(NA)	89	(X)

[1]Value of major poultry and livestock inventory items.
[2]Value of sales of livestock, poultry, and their products ($1,000).
[3]Chickens 4 months old or older.

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

All Farms

	1974	1969	1964
All forms ..... number	3 400	3 710	4 401
Farms with harvested cropland ..... number	2 792	3 052	3 646
acres	451 752	422 984	418 535
All crops harvested, including nursery products ..... farms	2 792	3 052	3 646
value of production $1,000	111 282	45 223	32 686
Field corn for all purposes ..... farms	1 798	2 173	2 811
For grain or seed ..... farms	1 751	2 136	2 753
acres	150 931	172 817	150 845
bushels	10 805 497	13 506 396	7 771 550
value of production $1,000	35 118	16 613	10 181
Cut for silage, green chop or dry fodder, or hogged or grazed ..... farms	260	322	(NA)
acres	7 724	7 536	10 664
value of production $1,000	1 548	825	874
Sorghums for all purposes, except sirup ..... farms	44	51	4
For grain or seed ..... farms	1	14	–
acres	40	267	–
bushels	2 400	13 173	–
value of production $1,000	5	13	–
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ..... farms	44	38	(NA)
acres	674	520	155
value of production $1,000	134	60	21
Wheat for grain ..... farms	741	551	709
acres	41 216	17 377	18 494
bushels	1 447 484	715 794	577 835
value of production $1,000	5 211	852	740
Other small grains for grain ..... farms	658	911	(NA)
acres	28 600	29 358	29 774
value of production $1,000	2 354	1 208	926
Soybeans for beans ..... farms	2 033	1 922	2 454
acres	209 977	142 711	147 725
bushels	5 386 399	4 033 995	1 731 350
value of production $1,000	39 321	9 278	4 502
Hay and grass silage, excluding sorghum hay (see text) ..... farms	667	756	(NA)
acres	17 851	19 363	32 912
tons, dry	41 620	41 354	51 059
value of production $1,000	1 652	1 362	1 995

All Farms

	1974	1969	1964
Cotton ..... forms	–	–	–
acres	–	–	–
bales	–	–	–
value of production $1,000	–	–	–
Peanuts for nuts ..... forms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Tobacco ..... forms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Irish potatoes[1] ..... forms	74	120	(NA)
acres	6 248	7 814	8 171
hundredweight	1 282 327	(NA)	(NA)
value of production $1,000	6 348	3 612	4 242
Sweetpotatoes[1] ..... forms	18		
acres	48		
bushels	17 613		
value of production $1,000	70		
Vegetables, sweet corn, or melons for sale ..... farms	340	432	564
acres	33 721	39 234	43 805
value of production $1,000	13 306	7 202	5 202
Berries for sale ..... farms	39	50	64
acres	83	126	200
value of production $1,000	93	119	148
Land in orchards ..... farms	48	60	101
acres	1 218	1 526	1 730
value of production $1,000	1 459	934	(NA)
Other crops ..... farms	157	(NA)	(NA)
acres	3 224	4 560	5 539
value of production $1,000	4 663	3 147	(NA)
Greenhouse products under glass or other protection ..... farms	57	35	(NA)
sq. ft.	1 475 803	1 108 411	1 526 904
value of production $1,000	2 109	1 019	(NA)

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

Table 9. **Summary by Occupation and Age: 1974**

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Farms and Land in Farms								
Farms ..... number	3 400	2 988	409	62	54	258	35	3
percent	100.0	87.9	12.0	1.8	1.6	7.6	1.0	0.1
Land in farms ..... acres	630 605	613 573	16 226	3 508	2 173	9 122	1 423	806
Average size of farm ..... acres	185	205	40	57	40	35	41	269
Value of land and buildings $1,000	612 077	591 177	19 505	3 415	2 572	11 975	1 544	1 395
Average per farm ..... dollars	180 023	197 851	47 691	55 080	47 623	46 415	44 106	464 833
Average per acre ..... dollars	971	963	1 202	973	1 183	1 313	1 085	1 730
Farms by value of farm:								
$1 to $9,999	176	120	56	9	9	35	3	–
$10,000 to $19,999	260	195	65	11	11	37	6	–
$20,000 to $39,999	665	557	108	12	14	68	14	–
$40,000 to $69,999	632	541	91	14	10	62	5	–
$70,000 to $99,999	405	363	41	7	4	27	3	1
$100,000 to $149,999	343	314	29	6	3	17	3	–
$150,000 to $199,999	182	173	9	–	1	7	1	–
$200,000 to $499,999	454	443	10	3	2	5	–	1
$500,000 and over	283	282	–	–	–	–	–	1
Owned and rented lands by farm operators:								
Land owned ..... farms	3 000	2 618	379	57	53	235	34	3
acres	408 146	386 448	20 747	5 079	2 922	10 962	1 784	951
Land rented or leased from others ..... farms	1 322	1 264	58	6	4	45	3	–
acres	256 305	254 888	1 417	238	189	949	41	–
Land rented or leased to others ..... farms	472	377	94	21	15	48	10	1
acres	33 846	27 763	5 938	1 809	938	2 789	402	145
Land in Farms According to Use								
Total cropland ..... farms	2 912	2 521	388	54	50	249	35	3
acres	485 727	477 519	7 725	1 714	1 088	4 453	470	483
Harvested cropland ..... farms	2 792	2 456	333	42	45	214	32	3
acres	451 752	447 489	3 895	511	538	2 535	311	368
Farms by acres harvested:								
1 to 9 acres	289	145	143	17	19	91	16	1
10 to 19 acres	284	145	139	18	19	91	11	–
20 to 29 acres	250	213	37	5	5	24	3	–
30 to 49 acres	347	335	12	2	2	6	2	–
50 to 99 acres	540	538	2	–	–	2	–	–
100 to 199 acres	472	470	–	–	–	–	–	2
200 to 499 acres	396	396	–	–	–	–	–	–
500 to 999 acres	154	154	–	–	–	–	–	–
1,000 acres and over	60	60	–	–	–	–	–	–
Cropland used only for pasture or grazing ..... farms	734	580	153	20	18	106	9	1
acres	20 751	17 919	2 726	769	354	1 486	117	106
Other cropland (see text) ..... farms	436	383	52	9	10	29	4	1
acres	13 224	12 111	1 104	434	196	432	42	9

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: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Land in Farms According to Use—Con.								
Woodland, including woodland pasture ..... forms	1 573	1 382	189	22	24	126	17	2
acres	100 394	94 125	6 034	1 201	665	3 473	695	235
Other land (see text) ..... forms	2 316	2 044	270	38	33	175	24	2
acres	44 484	41 929	2 467	593	420	1 196	258	88
Irrigated land ..... forms	154	142	9	–	2	6	1	3
acres	19 879	19 797	35	–	4	30	1	47
Color and Tenure of Operator								
All farm operators:								
Full owners	2 088	1 734	351	56	50	213	32	3
Part owners	904	879	25	1	3	20	1	–
Tenants	408	375	33	5	1	25	2	–
White farm operators:								
Full owners	2 003	1 672	331	52	50	198	31	(X)
Part owners	844	819	25	1	3	20	1	(X)
Tenants	392	359	33	5	1	25	2	(X)
Black and other races, see text:								
Full owners	45	25	20	4	–	15	1	(X)
Part owners	21	21	–	–	–	–	–	(X)
Tenants	8	8	–	–	–	–	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	60	52	8	4	–	4	–	(X)
25 to 34 years	335	278	57	4	–	53	–	(X)
35 to 44 years	584	501	83	20	–	63	–	(X)
45 to 54 years	907	806	101	13	–	88	–	(X)
55 to 64 years	806	735	71	21	–	50	–	(X)
65 years and over	621	532	89	–	54	–	35	(X)
Average age	51.9	52.1	51.1	46.1	74.4	44.6	71.9	(X)
Farm operators by place of residence:								
On farm operated	2 150	1 901	249	28	36	164	21	(X)
On another farm	138	124	14	8	1	5	–	(X)
In a rural area not on a farm	152	139	13	–	–	11	2	(X)
In a city, town, or urban area	109	90	19	1	–	16	2	(X)
Farm operators reporting days of work off farm	2 612	2 249	363	34	44	254	31	(X)
None	1 225	1 139	86	12	42	10	22	(X)
Any	1 387	1 110	277	22	2	244	9	(X)
1 to 49 days	137	125	12	4	1	4	3	(X)
50 to 99 days	76	67	9	–	–	9	–	(X)
100 to 149 days	78	68	10	5	–	4	1	(X)
150 to 199 days	112	96	16	–	1	14	1	(X)
200 days and over	984	754	230	13	–	213	4	(X)
Farm operators by principal occupation:								
Farming	2 189	2 073	116	62	54	–	–	(X)
Other	1 124	831	293	–	–	258	35	(X)
Farm operators reporting off-farm income:								
Reporting any	2 232	1 891	341	36	33	249	23	(X)
Off-farm income equal to or greater than value of farm products sold	719	397	322	34	21	247	20	(X)
Off-farm income less than value of farm products sold	1 513	1 494	19	2	12	2	3	(X)
Not reporting or reporting none	1 081	1 013	68	26	21	9	12	(X)
Farms by Size								
1 to 9 acres	507	420	87	11	14	58	4	–
10 to 49 acres	788	579	208	34	21	135	18	1
50 to 69 acres	286	238	48	3	10	30	5	–
70 to 99 acres	328	297	31	3	6	16	6	–
100 to 139 acres	322	301	21	5	2	13	1	–
140 to 179 acres	194	191	3	1	–	1	1	–
180 to 219 acres	178	173	5	2	–	3	–	–
220 to 259 acres	132	132	–	–	–	–	–	–
260 to 499 acres	354	346	6	3	1	2	–	2
500 to 999 acres	225	225	–	–	–	–	–	–
1,000 to 1,999 acres	69	69	–	–	–	–	–	–
2,000 acres and over	17	17	–	–	–	–	–	–
Value of Products Sold								
Market value of all agricultural products sold (see text) $1,000	250 902	250 158	498	72	76	297	52	247
Average per farm ..... dollars	73 795	83 721	1 217	1 167	1 414	1 150	1 490	82 255
Farms by value of agricultural products sold:								
Under $1,000 (see text)	165	14	151	22	13	106	10	–
$1,000 to $1,499	107	3	104	17	17	67	3	–
$1,500 to $1,999	73	3	70	7	9	42	12	–
$2,000 to $2,499	92	8	84	16	15	43	10	–
$2,500 and over	2 963	2 960	–	–	–	–	–	3
Crops and hay sold ..... forms	2 592	2 320	270	32	39	172	27	2
$1,000	87 882	87 486	337	44	52	207	(D)	(D)
Nursery and greenhouse products ..... forms	109	86	21	3	3	9	6	2
$1,000	5 644	5 620	17	2	4	5	5	7
Forest products ..... forms	107	98	9	4	–	4	1	–
$1,000	560	558	2	1	–	(Z)	(Z)	–
Livestock and livestock products ..... forms	1 051	894	156	21	18	105	12	1
$1,000	18 395	18 156	128	24	15	78	(D)	(D)
Poultry and poultry products ..... forms	1 194	1 152	40	6	8	22	4	2
$1,000	138 421	138 337	14	1	5	6	(D)	(D)

[1]Applies 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: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Production Expenses								
Total farm production expenses ... forms	3 396	2 987	406	59	54	258	35	3
$1,000	209 175	208 326	536	77	67	356	35	313
Forms with expenditures of—								
$1 to $499	103	9	94	13	20	47	14	–
$500 to $999	166	45	121	18	9	83	11	–
$1,000 to $1,999	280	168	112	17	13	76	6	–
$2,000 to $2,999	192	147	45	7	7	28	3	–
$3,000 to $4,999	302	276	26	4	4	18	–	–
$5,000 to $9,999	386	377	8	–	1	6	1	1
$10,000 and over	1 967	1 965	–	–	–	–	–	2
Livestock and poultry purchased ... forms	1 600	1 476	122	14	16	87	5	2
$1,000	30 263	30 205	48	4	4	37	3	11
Forms with expenditures of—								
$1 to $99	72	39	33	9	5	18	1	–
$100 to $499	173	109	64	4	9	49	2	–
$500 to $999	96	82	13	–	1	11	1	1
$1,000 to $2,499	111	101	10	–	1	8	1	–
$2,500 to $4,999	174	172	2	1	–	1	–	–
$5,000 and over	974	973	–	–	–	–	–	1
Feed for livestock and poultry ... forms	1 917	1 709	206	26	28	138	14	2
$1,000	94 366	94 180	92	10	16	61	(D)	(D)
Forms with expenditures of—								
$1 to $99	74	31	43	5	7	26	5	–
$100 to $499	234	131	103	12	12	74	5	–
$500 to $999	133	98	35	7	4	21	3	–
$1,000 to $2,499	160	136	24	2	5	16	1	–
$2,500 to $4,999	85	84	1	–	–	1	–	–
$5,000 and over	1 231	1 229	–	–	–	–	–	2
Commercially mixed formula feeds ... forms	1 730	1 587	141	18	18	95	10	2
tons	559 436	558 481	355	47	82	207	(D)	(D)
$1,000	88 684	88 538	54	7	11	34	(D)	(D)
Forms that used—								
1 to 49 tons	598	457	141	18	18	95	10	–
50 to 99 tons	98	98	–	–	–	–	–	–
100 to 199 tons	231	231	–	–	–	–	–	–
200 to 499 tons	476	474	–	–	–	–	–	2
500 tons and over	327	327	–	–	–	–	–	–
Forms with expenditures of—								
$1 to $99	64	34	30	4	3	20	3	–
$100 to $499	204	126	78	7	8	57	6	–
$500 to $999	101	82	19	5	3	10	1	–
$1,000 to $2,499	133	119	14	2	4	8	–	–
$2,500 to $4,999	68	68	–	–	–	–	–	–
$5,000 and over	1 160	1 158	–	–	–	–	–	2
Seeds, bulbs, plants, and trees ... forms	2 251	2 023	225	27	20	157	21	3
$1,000	4 735	4 707	24	4	2	17	1	5
Forms with expenditures of—								
$1 to $99	265	127	138	13	15	94	16	–
$100 to $499	828	743	84	12	5	62	5	1
$500 to $999	380	377	3	2	–	1	–	–
$1,000 to $2,499	421	419	–	–	–	–	–	2
$2,500 to $4,999	165	165	–	–	–	–	–	–
$5,000 and over	192	192	–	–	–	–	–	–
Commercial fertilizer ... forms	2 328	2 042	283	38	37	190	18	3
$1,000	14 488	14 393	80	16	9	52	3	15
Forms with expenditures of—								
$1 to $99	122	54	68	7	7	45	9	–
$100 to $499	473	291	181	20	27	127	7	1
$500 to $999	291	268	23	6	2	13	2	–
$1,000 to $2,499	494	483	11	5	1	5	–	–
$2,500 to $4,999	320	319	–	–	–	–	–	1
$5,000 and over	628	627	–	–	–	–	–	1
Other agricultural chemicals (see text) ... forms	1 822	1 671	148	14	6	112	16	3
$1,000	5 020	4 993	19	3	1	14	2	8
Forms with expenditures of—								
$1 to $99	209	132	76	6	3	58	9	1
$100 to $499	534	465	69	7	3	53	6	–
$500 to $999	275	273	2	–	–	1	1	–
$1,000 to $2,499	346	345	1	1	–	–	–	–
$2,500 to $4,999	222	221	–	–	–	–	–	1
$5,000 and over	236	235	–	–	–	–	–	1
Gasoline and other petroleum fuel and oil for farm business ... forms	3 283	2 929	351	40	44	234	33	3
$1,000	5 705	5 630	52	5	7	36	4	23
Forms with expenditures of—								
$1 to $99	248	78	170	22	17	109	22	–
$100 to $499	966	793	173	18	26	119	10	–
$500 to $999	667	658	8	–	1	6	1	1
$1,000 to $2,499	822	822	–	–	–	–	–	–
$2,500 to $4,999	361	361	–	–	–	–	–	–
$5,000 and over	219	217	–	–	–	–	–	2
Hired farm labor ... forms	1 164	1 121	40	9	5	23	3	3
$1,000	11 802	11 676	8	2	1	5	(Z)	118
Forms with expenditures of—								
$1 to $99	88	72	16	3	3	8	2	–
$100 to $499	247	228	19	6	2	10	1	–
$500 to $999	145	140	5	–	–	5	–	–
$1,000 to $2,499	165	165	–	–	–	–	–	–
$2,500 to $4,999	142	141	–	–	–	–	–	1
$5,000 and over	377	375	–	–	–	–	–	2

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

All Farms

	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Production Expenses—Continued								
Contract labor ... forms	122	118	3	1	1	1	–	1
$1,000	1 309	1 308	1	(Z)	(Z)	(Z)	–	(Z)
Forms with expenditures of—								
$1 to $99	1	–	1	1	–	–	–	–
$100 to $499	30	27	2	–	1	1	–	1
$500 to $999	16	16	–	–	–	–	–	–
$1,000 to $2,499	22	22	–	–	–	–	–	–
$2,500 to $4,999	6	6	–	–	–	–	–	–
$5,000 and over	47	47	–	–	–	–	–	–
Machine hire and customwork ... forms	1 550	1 417	133	18	19	84	12	–
$1,000	1 854	1 826	28	7	4	14	3	–
Forms with expenditures of—								
$1 to $99	115	68	47	6	5	35	1	–
$100 to $499	564	488	76	8	13	44	11	–
$500 to $999	362	354	8	3	1	4	–	–
$1,000 to $2,499	342	340	2	1	–	1	–	–
$2,500 to $4,999	112	112	–	–	–	–	–	–
$5,000 and over	55	55	–	–	–	–	–	–
Other production expenses ... forms	3 308	2 979	326	45	40	212	29	3
$1,000	39 632	39 409	184	28	24	118	14	38
Forms with expenditures of—								
$1 to $99	67	26	41	5	7	25	4	–
$100 to $499	419	246	172	24	18	112	18	1
$500 to $999	294	246	48	3	5	37	3	–
$1,000 to $2,499	605	547	58	12	10	32	4	–
$2,500 to $4,999	630	623	7	1	–	6	–	–
$5,000 and over	1 293	1 291	–	–	–	–	–	2
Farm-Related Income and Expenses								
Farm-related income ... forms	729	652	77	9	10	51	7	–
$1,000	2 350	2 209	141	48	19	60	13	–
Farms with farm-related income of—								
$1 to $499	214	184	30	2	2	25	1	–
$500 to $999	122	108	14	1	1	11	1	–
$1,000 to $1,999	112	102	10	1	2	5	2	–
$2,000 to $2,999	76	67	9	1	3	3	2	–
$3,000 to $4,999	78	70	8	1	2	4	1	–
$5,000 and over	127	121	6	3	–	3	–	–
Customwork and other agricultural services ... forms	347	328	19	3	2	13	1	–
$1,000	1 239	1 192	47	20	5	22	(Z)	–
Recreational services ... forms	27	26	1	–	–	1	–	–
$1,000	79	79	(Z)	–	–	(Z)	–	–
Government farm programs ... forms	168	159	9	–	–	8	1	–
$1,000	127	122	5	–	–	2	3	–
Rent of farmland or from lease or sale of allotments ... forms	234	186	48	7	8	27	6	–
$1,000	656	568	88	28	15	35	10	–
Other farm-related sources ... forms	79	71	8	1	–	7	–	–
$1,000	249	248	1	(Z)	–	1	–	–
Expenses for farm-related income sources ... forms	284	258	26	2	3	18	3	–
$1,000	807	777	31	10	2	16	3	–
Selected Machinery and Equipment								
Automobiles ... forms	2 618	2 340	277	39	31	185	22	1
number	3 833	3 484	348	46	36	237	29	1
Motortrucks, including pickups ... forms	2 733	2 442	288	40	32	198	18	3
number	5 697	5 277	412	62	42	282	26	8
Tractors, excluding garden tractors and motor tillers ... forms	2 867	2 552	312	42	36	209	25	3
number	7 631	7 091	523	79	65	341	38	17
Wheeltractors, excluding garden tractors and motor tillers ... forms	2 860	2 545	312	42	36	209	25	3
number	7 485	6 952	516	76	65	337	38	17
Crawler tractors ... forms	123	119	4	1	–	3	–	–
number	146	139	7	3	–	4	–	–
Grain and bean combines, self-propelled ... forms	1 003	987	14	4	1	9	–	2
number	1 127	1 111	14	4	1	9	–	2
Cornpickers, corn heads, and picker-shellers ... forms	1 081	1 050	29	2	5	22	–	2
number	1 317	1 280	35	2	5	28	–	2
Corn heads for combines ... forms	621	615	4	1	1	2	–	2
number	681	675	4	1	1	2	–	2
Other cornpickers and picker-shellers ... forms	589	563	26	1	4	21	–	–
number	636	605	31	1	4	26	–	–
Mower conditioners ... forms	498	459	37	4	2	29	2	2
number	525	485	38	4	2	30	2	2
Pickup balers ... forms	617	581	35	4	5	25	1	1
number	628	591	36	4	5	26	1	1
Windrowers, pull and self-propelled ... forms	120	112	8	1	2	5	–	–
number	131	123	8	1	2	5	–	–
Field forage harvesters, shear bar or flywheel type ... forms	326	319	6	–	–	5	1	1
number	422	413	8	–	–	7	1	1
Estimated market value of all machinery and equipment ... forms	3 158	2 790	365	48	42	244	31	3
$1,000	86 213	82 781	3 021	501	328	1 974	218	411
Farms by value of machinery and equipment:								
$1 to $999	16	9	7	1	1	5	–	–
$1,000 to $4,999	486	375	111	6	14	79	12	–
$5,000 to $9,999	560	400	160	26	17	104	13	–
$10,000 to $19,999	616	555	61	9	8	40	4	–
$20,000 to $29,999	402	384	17	4	1	10	2	1
$30,000 to $49,999	658	650	8	1	1	6	–	–
$50,000 and over	420	417	1	1	–	–	–	2

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

All Farms	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal forms
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves ... forms	782	660	121	11	12	89	9	1
number	30 615	29 445	966	144	71	690	61	204
Forms with—								
1 to 4	169	123	46	3	6	33	4	–
5 to 9	120	79	41	–	2	36	3	–
10 to 19	135	108	27	6	4	16	1	–
20 and over	358	350	7	2	–	4	1	1
Cows and heifers that had calved ... forms	607	517	89	10	11	61	7	1
number	15 417	14 859	435	67	44	302	22	123
Forms with—								
1 to 4	179	132	47	4	7	32	4	–
5 to 9	95	64	31	3	3	22	3	–
10 to 19	115	104	11	3	1	7	–	–
20 and over	218	217	–	–	–	–	–	1
Beef cows ... forms	339	267	71	8	9	48	6	1
number	4 711	4 319	359	48	29	262	20	33
Milk cows ... forms	341	305	35	5	5	23	2	1
number	10 706	10 540	76	19	15	40	2	90
Hogs and pigs ... forms	534	457	77	14	6	51	6	–
number	42 955	42 076	879	181	84	568	46	–
Forms with—								
1 to 4	120	87	33	5	2	24	2	–
5 to 9	85	72	13	3	–	8	2	–
10 to 24	106	86	20	3	2	13	2	–
25 and over	223	212	11	3	2	6	–	–
Litters of pigs farrowed between December 1 of preceding year and November 30 ... forms	385	341	44	7	5	28	4	–
number	9 448	9 257	191	30	25	121	15	–
Farms by litters farrowed:								
1 litter	37	24	13	2	–	10	1	–
2 to 4 litters	105	93	12	1	2	8	1	–
5 to 9 litters	81	65	16	4	3	7	2	–
10 to 19 litters	63	60	3	–	–	3	–	–
20 litters and over	99	99	–	–	–	–	–	–
Sheep and lambs ... forms	42	32	9	1	2	6	–	1
number	1 443	1 225	121	35	17	69	–	97
Forms with—								
1	4	4	–	–	–	–	–	–
2 to 4	5	3	2	–	1	1	–	–
5 to 9	8	6	2	–	–	2	–	–
10 to 24	15	11	4	–	1	3	–	–
25 and over	10	8	1	1	–	–	–	1
Horses and ponies ... forms	379	280	98	15	7	73	3	1
number	2 438	2 012	412	65	26	314	7	14
Farms with—								
1	88	65	23	6	2	14	1	–
2 to 4	146	103	43	4	3	34	2	–
5 to 9	70	51	19	2	1	16	–	–
10 to 24	60	46	13	3	1	9	–	1
25 and over	15	15	–	–	–	–	–	–
Chickens 3 months old or older ... forms	315	235	79	11	11	52	5	1
number	701 871	696 991	4 435	499	1 091	2 580	265	445
Farms with—								
1 to 99	212	149	63	10	7	42	4	–
100 to 399	52	36	16	1	4	10	1	–
400 to 1.599	13	12	–	–	–	–	–	1
1.600 and over	38	38	–	–	–	–	–	–
Hens and pullets of laying age ... forms	295	223	71	11	11	44	5	1
number	476 998	472 962	3 661	491	1 091	1 814	265	375
Broilers and other meat-type chickens ... forms	770	756	14	2	–	10	2	–
number	25 447 801	25 446 940	861	270	–	441	150	–
Other livestock and poultry ... forms	150	97	52	4	6	39	3	1
Livestock and poultry sold:								
Cattle and calves ... forms	632	555	76	10	9	52	5	1
number	14 293	13 886	333	82	20	206	25	74
Hogs and pigs ... forms	534	471	62	9	8	38	7	1
number	82 422	81 213	1 191	187	278	641	85	18
Feeder pigs sold ... forms	198	172	26	2	4	18	2	–
number	18 879	18 227	652	100	170	353	29	–
Sheep and lambs ... forms	36	28	7	1	2	4	–	1
number	901	795	54	19	9	26	–	52
Horses and ponies ... forms	84	64	20	4	–	16	–	–
number	363	290	73	19	–	54	–	–
Chickens 3 months old or older ... forms	118	96	21	3	4	14	–	1
number	789 391	787 987	1 349	407	200	742	–	55
Hens and pullets of laying age ... forms	103	84	18	3	4	11	–	1
number	489 572	488 383	1 139	407	200	532	–	50
Broilers and other meat-type chickens ... forms	1 021	1 014	6	1	–	3	2	1
number	124 447 551	124 372 990	2 325	250	–	475	(D)	(D)
Other livestock and poultry ... forms	73	45	28	2	2	21	3	–
Crops Harvested								
Field corn for all purposes ... forms	1 798	1 677	119	18	16	79	6	2
Farms with—								
1 to 4 acres	83	49	34	7	5	22	–	–
5 to 14 acres	312	241	71	8	11	46	6	–
15 to 24 acres	272	262	10	2	–	8	–	–
25 acres and over	1 131	1 125	4	1	–	3	–	2
For grain or seed ... forms	1 751	1 633	116	17	16	77	6	2
acres	150 931	149 893	913	123	106	630	54	125
bushels	10 805 497	10 756 060	40 451	5 404	5 904	25 529	3 614	8 986
Cut for silage, green chop, or dry fodder, or hogged or grazed ... forms	260	251	8	1	1	5	1	1
acres	7 724	7 610	49	15	5	23	6	65

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: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal forms
Crops Harvested—Continued								
Sorghums for all purposes, except sirup ..... farms	44	39	5	–	–	5	–	–
Forms with—								
1 to 4 acres	11	9	2	–	–	2	–	–
5 to 14 acres	19	16	3	–	–	3	–	–
15 to 24 acres	6	6	–	–	–	–	–	–
25 acres and over	8	8	–	–	–	–	–	–
For grain or seed ..... farms	1	1	–	–	–	–	–	–
acres	40	40	–	–	–	–	–	–
bushels	2 400	2 400	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed ..... farms	44	39	5	–	–	5	–	–
acres	674	651	23	–	–	23	–	–
Wheat for grain ..... farms	741	720	20	3	2	15	–	1
acres	41 216	40 963	251	27	22	202	–	2
bushels	1 447 484	1 441 619	5 805	1 051	1 002	3 752	–	60
Forms with—								
1 to 4 acres	23	18	4	1	–	3	–	1
5 to 14 acres	138	127	11	2	2	7	–	–
15 to 24 acres	137	135	2	–	–	2	–	–
25 acres and over	443	440	3	–	–	3	–	–
Other small grains for grain ..... farms	658	634	23	4	5	12	2	1
acres	28 600	28 398	191	35	41	81	34	11
Forms with—								
1 to 4 acres	43	35	8	2	2	3	1	–
5 to 14 acres	186	174	11	1	2	8	–	1
15 to 24 acres	131	128	3	1	1	1	–	–
25 acres and over	298	297	1	–	–	–	1	–
Soybeans for beans ..... farms	2 033	1 896	135	12	16	96	11	2
acres	209 977	208 408	1 459	154	185	1 011	109	110
bushels	5 386 399	5 354 568	29 237	2 924	3 721	20 449	2 143	2 594
Forms with—								
1 to 4 acres	30	19	11	–	1	8	2	–
5 to 14 acres	243	157	86	8	10	61	7	–
15 to 24 acres	264	227	36	3	5	26	2	1
25 acres and over	1 496	1 493	2	1	–	1	–	1
Hay and grass silage, excluding sorghum hay (see text) ..... forms	667	570	96	11	10	71	4	1
acres	17 851	16 872	927	142	151	564	70	52
tons	41 620	39 957	1 510	248	271	826	165	153
Forms with—								
1 to 4 acres	84	61	23	3	1	19	–	–
5 to 14 acres	227	167	60	6	6	46	2	–
15 to 24 acres	120	114	6	–	–	5	1	–
25 to 49 acres	124	117	7	2	3	1	1	–
50 acres and over	112	111	–	–	–	–	–	1
Cotton ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Forms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Forms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Forms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes ..... farms	74	67	7	3	2	1	1	–
acres	6 248	6 244	4	1	1	2	(Z)	–
hundredweight	1 282 327	1 281 797	530	106	208	200	16	–
Forms with—								
0.1 to 0.9 acres	24	18	6	3	2	–	1	–
1.0 to 2.9 acres	8	7	1	–	–	1	–	–
3.0 to 4.9 acres	3	3	–	–	–	–	–	–
5.0 acres and over	39	39	–	–	–	–	–	–
Sweetpotatoes ..... farms	18	13	5	3	2	–	–	–
acres	48	44	3	1	3	–	–	–
bushels	17 613	17 095	518	88	430	–	–	–
Forms with—								
0.1 to 0.9 acres	11	7	4	3	1	–	–	–
1.0 to 2.9 acres	4	3	1	–	1	–	–	–
3.0 to 4.9 acres	1	1	–	–	–	–	–	–
5.0 acres and over	2	2	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale ..... farms	340	303	36	5	3	21	7	1
acres	33 721	33 633	73	11	9	38	15	15
Forms with—								
0.1 to 0.9 acres	13	4	9	1	–	7	1	–
1.0 to 2.9 acres	46	31	15	2	2	7	4	–
3.0 to 4.9 acres	41	30	11	2	1	6	2	–
5.0 to 9.9 acres	30	29	1	–	–	1	–	–
10.0 acres and over	210	209	–	–	–	–	–	1

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

All Farms

	Total	Forms with sales of $2,500 and over	Forms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Crops Harvested—Continued								
Berries for sale ... forms	39	33	6	–	1	4	1	–
acres	83	80	4	–	1	3	1	–
Forms with—								
0.1 to 0.9 acres	24	19	5	–	1	3	1	–
1.0 to 2.9 acres	6	5	1	–	–	1	–	–
3.0 to 4.9 acres	6	6	–	–	–	–	–	–
5.0 acres and over	3	3	–	–	–	–	–	–
Land in orchards ... forms	48	31	17	4	3	8	2	–
acres	1 218	1 154	63	13	5	24	22	–
Forms with—								
0.1 to 0.9 acres	9	1	8	2	2	4	–	–
1.0 to 2.9 acres	7	5	2	–	–	2	–	–
3.0 to 4.9 acres	8	6	2	–	1	1	–	–
5.0 to 9.9 acres	10	8	2	2	–	–	–	–
10.0 acres and over	14	11	3	–	–	1	2	–
All other crops ... forms	157	133	21	2	4	10	5	3
acres	3 224	3 167	47	4	18	21	4	10
Forms with—								
0.1 to 0.9 acres	33	32	1	–	–	–	1	–
1.0 to 2.9 acres	41	27	13	1	–	8	4	1
3.0 to 4.9 acres	23	18	4	1	2	1	–	1
5.0 to 9.9 acres	21	17	3	–	2	1	–	1
10.0 to 14.9 acres	6	6	–	–	–	–	–	–
15.0 to 24.9 acres	14	14	–	–	–	–	–	–
25.0 acres and over	19	19	–	–	–	–	–	–
Greenhouse products under glass or other protection ... forms	57	56	1	–	–	–	1	–
square feet	1 475 803	1 475 083	720	–	–	–	720	–

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	2 988	2 815	3 147
Land in farms ... acres	613 573	621 487	634 219
Average size of farm ... acres	205	221	202
Value of land and buildings ... $1,000	591 177	309 423	208 288
Average per farm ... dollars	197 851	109 919	66 186
Average per acre ... dollars	963	498	328
Land in Farms According to Use			
Total cropland ... forms	2 521	2 434	(NA)
acres	477 519	478 148	454 038
Harvested cropland ... forms	2 456	2 352	2 530
acres	447 489	407 059	386 648
Forms by acres harvested:			
1 to 49 acres	838	651	677
50 to 99 acres	538	587	601
100 to 199 acres	470	527	671
200 to 499 acres	396	421	484
500 to 999 acres	154	131	71
1,000 acres and over	60	35	26
1,000 to 1,999 acres	51	30	(NA)
2,000 acres and over	9	5	(NA)
Cropland used only for pasture or grazing ... forms	580	716	1 029
acres	17 919	22 327	28 146
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... forms	145	318	580
acres	3 347	20 607	19 496
Cropland on which all crops failed ... forms	83	77	271
acres	2 056	2 605	8 834

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 ... forms	23	73	(NA)
acres	1 073	6 216	(NA)
Cropland idle ... forms	196	459	398
acres	5 635	19 334	10 914
Total woodland ... forms	1 382	1 533	1 942
acres	94 125	103 816	133 235
Woodland pastured ... forms	222	373	174
acres	11 751	19 158	6 823
Woodland not pastured ... forms	1 217	1 224	1 843
acres	82 374	84 658	126 412
Pastureland and rangeland, other than cropland and woodland pasture ... forms	199	223	280
acres	5 827	8 748	10 576
Improved pastureland and rangeland ... forms	111	128	113
acres	2 405	4 681	2 997
Unimproved pastureland and rangeland ... forms	97	101	(NA)
acres	3 422	4 067	7 579
Other land (see text) ... forms	1 992	1 720	2 772
acres	36 102	30 775	36 273
Irrigated land ... forms	142	154	154
acres	19 797	20 385	17 512
Total pastureland, all types ... forms	843	1 052	(NA)
acres	35 497	50 233	45 545

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

Farms With Sales of $2,500 and Over	1974	1969	1964	1974: Acres in farms	Forms with harvested cropland: Number	Forms with harvested cropland: Total acres in farms	Forms with harvested cropland: Acres harvested	Forms with irrigated land: Number	Forms with irrigated land: Total acres in farms	Forms with irrigated land: Acres irrigated
Farms with sales of $2,500 and over	2 988	2 815	3 147	613 573	2 456	605 081	447 489	142	74 705	19 797
Farms with—										
1 to 9 acres	420	315	508	1 401	70	336	224	8	43	27
10 to 49 acres	579	428	436	16 150	445	13 181	9 776	17	481	209
50 to 69 acres	238	187	160	13 781	219	12 730	9 186	7	399	109
70 to 99 acres	297	266	251	24 500	286	23 580	15 928	4	318	62
100 to 139 acres	301	326	331	34 884	291	33 767	23 439	5	635	233
140 to 179 acres	191	242	255	29 993	186	29 199	19 010	4	657	201
180 to 219 acres	173	193	256	34 250	170	33 674	23 345	5	959	471
220 to 259 acres	132	174	172	31 502	132	31 502	22 551	4	959	472
260 to 499 acres	346	395	540	122 701	346	122 701	90 222	33	10 991	3 440
500 to 999 acres	225	214	177	153 976	225	153 976	123 892	36	26 188	7 367
1,000 to 1,999 acres	69	61	52	90 789	69	90 789	73 180	14	19 281	4 142
2,000 acres and over	17	14	9	59 646	17	59 646	36 736	5	13 794	3 064
5,000 acres and over	2	(NA)	(NA)	(D)	2	(D)	(D)	–	–	–

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	142	154
Proportion of farms	percent	4.8	5.4
Total land irrigated	acres	19 797	20 385
Average per farm	acres	139.4	132.3
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	31	15
	acres	97	63
10 to 49 acres	farms	27	29
	acres	715	673
50 to 99 acres	farms	23	31
	acres	1 551	1 983
100 to 199 acres	farms	29	50
	acres	4 146	6 880
200 to 499 acres	farms	24	24
	acres	6 550	7 501
500 to 999 acres	farms	6	5
	acres	3 781	3 285
1,000 acres and over	farms	2	–
	acres	2 957	–
Cropland irrigated	farms	142	154
	acres	19 797	20 385
Harvested cropland irrigated	farms	138	154
	acres	19 571	20 031
Cropland pasture irrigated	farms	6	3
	acres	47	6
Other cropland irrigated	farms	4	4
	acres	179	348
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	7 865	7 452
Average per acre irrigated	acre-feet	0.4	0.4
Method of irrigation:			
Furrows or ditches	farms	5	–
	acres	298	–
Flooding	Farms	–	–
	acres	–	–
Self-propelled sprinkler systems	farms	53	154
	acres	9 211	20 385
Other sprinkler systems	farms	98	
	acres	10 333	
Subirrigation	farms	–	–
	acres	–	–
Land in irrigated farms	acres	74 705	80 682
Cropland	acres	63 136	68 018
Harvested cropland	acres	60 989	59 931
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	25	(X)
	acres irrigated	1 869	(X)
Farms with artificial drainage	farms	426	688
Proportion of farms	percent	14.3	24.4
Land in farms with drainage	acres	133 043	186 603
Land drained	acres	66 287	83 843
Average per farm	acres	155.6	121.8
Land drained by systems installed in census year	farms	59	31
	acres	3 983	1 874
Artificial ponds, pits, reservoirs, and earthen tanks	farms	233	(NA)
	number	445	(NA)
	acres	414	(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	2 183	2 196
	$1,000	19 386	8 247
Commercial fertilizer	farms	2 042	1 925
	acres on which used	390 091	327 214
	$1,000	14 393	6 294
Dry fertilizer	farms	1 886	1 922
	tons	86 372	79 389
Farms by tons used:			
1 to 49 tons		1 437	1 531
50 to 99 tons		239	197
100 to 199 tons		118	116
200 to 499 tons		83	69
500 to 799 tons		5	7
800 to 999 tons		3	
1,000 tons and over		1	2
Liquid fertilizer	farms	658	491
	tons	8 502	5 910
Farms by tons used:			
1 to 9 tons		496	369
10 to 49 tons		132	102
50 to 99 tons		20	11
100 to 199 tons		3	3
200 to 499 tons		6	6
500 tons and over		1	–
Lime	farms	807	960
	acres on which used	92 993	69 860
	tons	99 245	69 276
	$1,000	1 206	645
Farms by tons used:			
1 to 49 tons		349	522
50 to 99 tons		179	234
100 to 199 tons		137	124
200 to 499 tons		105	67
500 to 999 tons		28	12
1,000 tons and over		9	1

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	36	26
	acres on which used	1 374	653
	$1,000	11	4
Insects on other crops	farms	573	381
	acres on which used	119 540	49 387
	$1,000	1 188	441
Nematodes in crops	farms	18	15
	acres on which used	1 778	1 013
	$1,000	30	17
Diseases in crops and orchards	farms	51	72
	acres on which used	9 173	7 678
	$1,000	161	82
Weeds or grass in crops	farms	1 069	1 095
	acres on which used	260 490	187 795
	$1,000	2 181	722
Weeds or brush in pasture	farms	4	11
	acres on which used	31	360
	$1,000	(Z)	1
Weeds on other land	farms	49	(NA)
	acres on which used	663	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	15	32
	acres on which used	1 391	3 346
	$1,000	12	10
Insect control on livestock and poultry	farms	77	212
	$1,000	13	25
Other chemicals (see text)	farms	338	(NA)
	$1,000	185	(NA)

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

Farms With Sales of $2,500 and Over	1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms and land in farms operated by—				
All farm operators ... farms	2 988	54	2 815	3 147
acres	613 573	6 751	621 487	634 219
Harvested cropland ... farms	2 456	50	2 352	2 530
acres	447 489	4 524	407 059	386 648
Full owners ... farms	1 734	25	1 552	1 621
acres	176 198	2 715	196 674	(NA)
Harvested cropland ... farms	1 238	23	1 132	(NA)
acres	100 328	1 387	99 368	(NA)
Part owners ... farms	879	21	884	966
acres	361 810	2 826	341 358	(NA)
Harvested cropland ... farms	867	21	874	(NA)
acres	281 467	2 265	241 676	(NA)
Tenants ... farms	375	8	379	533
acres	75 565	1 210	83 455	(NA)
Harvested cropland ... farms	351	6	346	(NA)
acres	65 694	872	66 015	(NA)
Percent of tenancy	12.6	14.8	13.4	16.9
Farms by type of organization:				
Individual or family ... farms	2 671	53	2 455	(NA)
acres	456 319	6 616	465 851	(NA)
Partnership ... farms	233	1	293	(NA)
acres	79 378	135	101 000	(NA)
Corporation, including family corporations ... farms	79	(NA)	54	(NA)
acres	77 263	(NA)	52 431	(NA)

Farms With Sales of $2,500 and Over	1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms by type of organization—Continued				
Other ... farms	5	(NA)	13	(NA)
acres	613	(NA)	2 205	(NA)
Farm operators by age group:[1]				
Under 25 years	52	–	57	37
25 to 34 years	278	6	291	365
35 to 44 years	501	6	596	691
45 to 54 years	806	12	793	896
55 to 64 years	735	18	658	712
65 years and over	532	12	420	446
Average age	52.1	54.0	50.3	(NA)
Farm operators by place of residence:[1]				
On farm operated	1 901	34	2 113	2 819
On another farm	124	2		
In a rural area, not on a farm	139	5	332	230
In a city, town, or urban area	90	3		
Farm operators reporting days of work off farm[1]	1 110	24	1 334	1 121
1 to 49 days	125	–	243	235
50 to 99 days	67	2	119	123
100 to 149 days	68	2	147	133
150 to 199 days	96	3		
200 days and over	754	17	825	630
Farm operators by principal occupation:[1]				
Farming	2 073	30	(NA)	(NA)
Other than farming	831	24	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

Farms With Sales of $2,500 and Over	1974	1969
Market value of agricultural products sold (see text) ... farms	2 988	2 815
$1,000	250 158	128 421
Average per farm ... dollars	83 721	45 620
Farms by value of agricultural products sold:		
Under $2,500 (see text)	28	34
$2,500 to $4,999	281	439
$5,000 to $7,499	229	268
$7,500 to $9,999	173	166
$10,000 to $14,999	254	241
$15,000 to $19,999	163	187
$20,000 to $29,999	253	302
$30,000 to $39,999	194	241
$40,000 to $59,999	307	357
$60,000 and over	1 106	580
$60,000 to $79,999	239	178
$80,000 to $99,999	188	142
$100,000 and over	679	260
$100,000 to $199,999	446	192
$200,000 to $499,999	187	54
$500,000 and over	46	14
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay ... farms	2 379	2 199
$1,000	93 107	36 555
Grains ... farms	2 224	2 074
$1,000	66 605	21 617
Tobacco ... farms	–	–
$1,000	–	–

Farms With Sales of $2,500 and Over	1974	1969
Farm 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	241	275
$1,000	562	440
Other field crops ... farms	59	73
$1,000	5 797	3 544
Vegetables, sweet corn, and melons ... farms	301	375
$1,000	13 332	7 040
Fruits, nuts, and berries ... farms	43	59
$1,000	1 190	863
Nursery and greenhouse products ... farms	86	53
$1,000	5 620	3 051
Forest products sold ... farms	98	85
$1,000	558	352
Livestock, poultry, and their products sold ... farms	1 733	1 918
$1,000	156 493	91 514
Poultry and poultry products ... farms	1 152	1 247
$1,000	138 337	79 406
Dairy products ... farms	222	322
$1,000	8 783	6 715
Cattle and calves ... farms	555	(NA)
$1,000	3 311	1 722
Sheep, lambs, and wool ... farms	29	(NA)
$1,000	28	[1]3 671
Hogs and pigs ... farms	471	
$1,000	5 274	
Other livestock and livestock products ... farms	80	
$1,000	760	

[1]Includes goats and mohair sold.

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

Farms With Sales of $2,500 and Over		1974	1969
Income from farm-related sources before taxes and expenses	forms	652	(NA)
	$1,000	2 209	(NA)
Forms by total farm related income:			
$1 to $249		102	(NA)
$250 to $499		82	(NA)
$500 to $999		108	(NA)
$1,000 to $4,999		239	(NA)
$5,000 to $9,999		74	(NA)
$10,000 to $19,999		28	(NA)
$20,000 to $29,999		8	(NA)
$30,000 and over		11	(NA)
Customwork and other agricultural services	forms	328	375
	$1,000	1 192	849
Forms with income of—			
$1 to $249		47	69
$250 to $499		38	50
$500 to $999		45	75
$1,000 to $4,999		134	148
$5,000 to $9,999		41	17
$10,000 and over		23	16
Recreational services	forms	26	29
	$1,000	79	69
Forms with income of—			
$1 to $249		5	5
$250 to $499		2	5
$500 to $999		6	5
$1,000 to $4,999		7	10
$5,000 to $9,999		3	2
$10,000 and over		3	2
Government farm programs	forms	159	688
	$1,000	122	1 186
Forms with income of—			
$1 to $249		57	70
$250 to $499		39	93
$500 to $999		32	168
$1,000 to $4,999		28	307
$5,000 to $9,999		2	43
$10,000 and over		1	7
Rent of farmland or from lease or sale of allotments	forms	186	(NA)
	$1,000	568	(NA)
Forms with income of—			
$1 to $249		15	(NA)
$250 to $499		20	(NA)
$500 to $999		40	(NA)
$1,000 to $4,999		75	(NA)
$5,000 to $9,999		25	(NA)
$10,000 and over		11	(NA)
Other farm-related sources	forms	71	(NA)
	$1,000	248	(NA)
Forms with income of—			
$1 to $249		26	(NA)
$250 to $499		10	(NA)
$500 to $999		8	(NA)
$1,000 to $4,999		17	(NA)
$5,000 to $9,999		2	(NA)
$10,000 and over		8	(NA)
Expenses for farm-related income sources	forms	258	(NA)
	$1,000	777	(NA)
Forms with income of—			
$1 to $249		55	(NA)
$250 to $499		31	(NA)
$500 to $999		41	(NA)
$1,000 to $4,999		89	(NA)
$5,000 to $9,999		25	(NA)
$10,000 and over		17	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	forms	1 680
	$1,000	17 307
Forms by family off-farm income:		
$1 to $249		62
$250 to $499		39
$500 to $999		51
$1,000 to $4,999		361
$5,000 to $9,999		436
$10,000 to $19,999		551
$20,000 to $29,999		122
$30,000 and over		58
Nonfarm business, other than farm-related[1]	forms	318
	$1,000	3 220
Forms with income of—		
$1 to $249		10
$250 to $499		3
$500 to $999		8
$1,000 to $4,999		71
$5,000 to $9,999		106
10,000 to $19,999		93
$20,000 and over		27
Cash wages, salaries, commissions, and tips[1]	forms	1 089
	$1,000	11 407
Forms with income of—		
$1 to $249		27
$250 to $499		8
$500 to $999		21
$1,000 to $4,999		195
$5,000 to $9,999		279
10,000 to $19,999		455
$20,000 and over		104
Interest, dividends, or royalties[1]	forms	648
	$1,000	1 281
Forms with income of—		
$1 to $249		188
$250 to $499		93
$500 to $999		107
$1,000 to $4,999		195
$5,000 to $9,999		42
$10,000 and over		23
Federal Social Security, pensions, retirement pay, etc.[1]	forms	221
	$1,000	623
Forms with income of—		
$1 to $249		8
$250 to $499		11
$500 to $999		20
$1,000 to $4,999		152
$5,000 to $9,999		24
$10,000 and over		6
Rental income of nonfarm property[1]	forms	156
	$1,000	776
Forms with income of—		
$1 to $249		16
$250 to $499		22
$500 to $999		30
$1,000 to $4,999		67
$5,000 to $9,999		10
$10,000 and over		11

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

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

Farms With Sales of $2,500 and Over		1974 Forms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses	forms	2 987	(X)	2 815	3 147
	$1,000	(X)	208 326	104 859	(NA)
Forms with expenditures of—					
$1 to $1,999		222	288	148	(NA)
$2,000 to $2,999		147	365	167	(NA)
$3,000 to $4,999		276	1 097	323	(NA)
$5,000 to $9,999		377	2 729	448	(NA)
$10,000 to $19,999		358	5 085	407	(NA)
$20,000 to $39,999		390	11 294	562	(NA)
$40,000 to $49,999		151	6 760	186	(NA)
$50,000 and over		1 066	180 709	574	(NA)
$50,000 to $59,999		128	7 036	(NA)	(NA)
$60,000 to $79,999		224	15 809	(NA)	(NA)
$80,000 to $99,999		165	14 758	(NA)	(NA)
$100,000 and over		549	143 106	(NA)	(NA)
Livestock and poultry purchased	forms	1 476	(X)	1 599	2 037
	$1,000	(X)	30 205	14 897	12 174
Forms with expenditures of—					
$1 to $499		148	31	224	522
$500 to $999		82	58	107	
$1,000 to $4,999		273	817	437	798
$5,000 to $9,999		288	2 094	380	429

Farms With Sales of $2,500 and Over		1974 Forms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued					
Forms with expenditures of—Continued					
$10,000 to $14,999		256	3 096	211	205
$15,000 to $19,999		161	2 791	107	
$20,000 to $29,999		135	3 216	72	
$30,000 to $39,999		63	2 090	17	83
$40,000 to $49,999		23	1 030	11	
$50,000 and over		47	14 982	33	
Feed for livestock and poultry	forms	1 709	(X)	1 862	2 427
	$1,000	(X)	94 180	46 078	43 284
Forms with expenditures of—					
$1 to $499		162	39	220	456
$500 to $999		98	71	111	
$1,000 to $4,999		220	499	331	549
$5,000 to $9,999		86	632	183	365
$10,000 to $14,999		69	845	176	407
$15,000 to $19,999		75	1 316	164	
$20,000 to $29,999		152	3 781	198	
$30,000 to $39,999		120	4 175	148	650
$40,000 to $49,999		105	4 660	95	
$50,000 and over		622	78 162	236	

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

Farms With Sales of $2,500 and Over	1974 Forms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____forms	1 587	(X)	1 715	2 319
$1,000	(X)	88 538	45 037	41 898
Forms by tons purchased:				
1 to 49 tons	457	(X)	548	893
50 to 99 tons	98	(X)	145	316
100 to 199 tons	231	(X)	295	463
200 to 499 tons	474	(X)	447	488
500 to 799 tons	188	(X)	158	
800 to 999 tons	56	(X)	50	159
1,000 tons and over	83	(X)	72	
Forms with expenditures of—				
$1 to $499	160	36	200	(NA)
$500 to $999	82	59	91	(NA)
$1,000 to $4,999	187	418	273	(NA)
$5,000 to $9,999	61	455	154	(NA)
$10,000 to $14,999	56	682	173	(NA)
$15,000 to $19,999	71	1 254	154	(NA)
$20,000 to $29,999	139	3 460	193	(NA)
$30,000 to $39,999	112	3 895		
$40,000 to $49,999	106	4 695	477	(NA)
$50,000 and over	613	73 584		
Feed ingredients ____forms	285	(X)	194	(NA)
$1,000	(X)	2 009	601	(NA)
Forms by tons purchased:				
1 to 49 tons	255	(X)	158	(NA)
50 to 99 tons	16	(X)	19	(NA)
100 to 199 tons	10	(X)	11	(NA)
200 to 499 tons	3	(X)	3	(NA)
500 to 799 tons	–	(X)	2	(NA)
800 to 999 tons	–	(X)	–	(NA)
1,000 tons and over	1	(X)	1	(NA)
Forms with expenditures of—				
$1 to $499	113	21	55	(NA)
$500 to $999	54	38	19	(NA)
$1,000 to $1,999	37	49	43	(NA)
$2,000 to $4,999	32	102	42	(NA)
$5,000 to $9,999	21	151	25	(NA)
$10,000 to $19,999	15	200		
$20,000 and over	13	1 448	10	(NA)
Whole grains ____forms	283	(X)	187	458
$1,000	(X)	3 412	328	1 227
Forms by tons purchased:				
1 to 49 tons	252	(X)	162	(NA)
50 to 99 tons	10	(X)	12	(NA)
100 to 199 tons	9	(X)	8	(NA)
200 to 499 tons	7	(X)	2	(NA)
500 to 799 tons	2	(X)	2	(NA)
800 to 999 tons	–	(X)	–	(NA)
1,000 tons and over	3	(X)	1	(NA)
Forms with expenditures of—				
$1 to $499	129	27	100	(NA)
$500 to $999	62	45	36	(NA)
$1,000 to $1,999	34	45	25	(NA)
$2,000 to $4,999	21	69	13	(NA)
$5,000 to $9,999	15	106	7	(NA)
$10,000 to $19,999	10	153		
$20,000 and over	12	2 968	6	(NA)
Hay, green chop, and silage ____forms	114	(X)	129	355
$1,000	(X)	222	112	159
Forms by tons purchased:				
1 to 49 tons	100	(X)	100	(NA)
50 to 99 tons	7	(X)	13	(NA)
100 to 199 tons	2	(X)	10	(NA)
200 to 499 tons	1	(X)	4	(NA)
500 to 799 tons	1	(X)		
800 to 999 tons	1	(X)	1	(NA)
1,000 tons and over	2	(X)	1	(NA)
Forms with expenditures of—				
$1 to $499	68	12	78	(NA)
$500 to $999	16	11	20	(NA)
$1,000 to $1,999	15	21	16	(NA)
$2,000 to $4,999	10	35	13	(NA)
$5,000 to $9,999	2	17	1	(NA)
$10,000 to $19,999	2	27		
$20,000 and over	1	(D)	1	(NA)
Animal health cost for livestock and poultry ____forms	1 255	(X)	(NA)	(NA)
$1,000	(X)	1 784	(NA)	(NA)
Forms with expenditures of—				
$1 to $99	193	8	(NA)	(NA)
$100 to $499	289	75	(NA)	(NA)
$500 to $999	278	188	(NA)	(NA)
$1,000 to $2,999	393	597	(NA)	(NA)
$3,000 to $4,999	81	264	(NA)	(NA)
$5,000 and over	21	652	(NA)	(NA)
Seeds, bulbs, plants, and trees ____forms	2 023	(X)	2 159	2 430
$1,000	(X)	4 707	2 242	1 906
Forms with expenditures of—				
$1 to $499	870	209	1 381	1 796
$500 to $999	377	260	371	396
$1,000 to $4,999	584	1 258	325	
$5,000 to $9,999	98	631	47	238
$10,000 and over	94	2 348	35	
Commerical fertilizer ____forms	2 042	(X)	2 067	2 245
$1,000	(X)	14 393	6 294	5 494
Forms with expenditures of—				
$1 to $499	345	90	557	(NA)
$500 to $999	268	200	407	(NA)
$1,000 to $4,999	802	1 887	761	(NA)

Farms With Sales of $2,500 and Over	1974 Forms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Forms with expenditures of—Continued				
$5,000 to $9,999	243	1 708	191	(NA)
$10,000 to $19,999	193	2 689	99	(NA)
$20,000 to $29,999	80	1 899		
$30,000 and over	111	5 920	52	(NA)
Lime ____forms	807	(X)	960	1 052
$1,000	(X)	1 206	645	(NA)
Forms with expenditures of—				
$1 to $99	34	2	69	(NA)
$100 to $499	252	73	499	(NA)
$500 to $999	210	146	230	(NA)
$1,000 to $1,999	150	211	97	(NA)
$2,000 to $4,999	118	370	58	(NA)
$5,000 and over	43	403	7	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____forms	1 562	(X)	1 421	(NA)
$1,000	(X)	3 787	1 309	(NA)
Forms with expenditures of—				
$1 to $99	163	9	460	(NA)
$100 to $499	491	134	527	(NA)
$500 to $999	253	178	176	(NA)
$1,000 to $1,999	236	329	123	(NA)
$2,000 to $4,999	249	773	70	(NA)
$5,000 to $9,999	88	615	41	(NA)
$10,000 and over	82	1 749	24	(NA)
Gasoline and other petroleum fuel and oil for farm business ____forms	2 929	(X)	2 796	3 138
$1,000	(X)	5 630	3 670	3 383
Forms with expenditures of—				
$1 to $499	871	234	1 028	1 254
$500 to $999	658	476	763	807
$1,000 to $1,999	612	860	565	
$2,000 to $4,999	571	1 699	332	1 015
$5,000 to $9,999	150	975	85	
$10,000 to $19,999	46	599		
$20,000 and over	21	786	23	62
Gasoline ____forms	2 828	(X)	2 686	2 952
$1,000	(X)	3 095	2 000	2 247
Forms with expenditures of—				
$1 to $499	1 165	269	1 423	(NA)
$500 to $999	655	464	676	(NA)
$1,000 to $1,999	621	858	388	(NA)
$2,000 to $4,999	327	937	163	(NA)
$5,000 to $9,999	44	303		
$10,000 and over	16	263	36	(NA)
Diesel oil ____forms	1 110	(X)	790	508
$1,000	(X)	1 125	438	271
Forms with expenditures of—				
$1 to $499	583	125	534	(NA)
$500 to $999	198	139	135	(NA)
$1,000 to $1,999	170	227	81	(NA)
$2,000 to $4,999	123	354	34	(NA)
$5,000 to $9,999	29	187		
$10,000 and over	7	92	6	(NA)
LP gas, butane, and propane ____forms	501	(X)	615	550
$1,000	(X)	639	575	328
Forms with expenditures of—				
$1 to $99	72	4	141	(NA)
$100 to $499	180	47	213	(NA)
$500 to $999	144	103	126	(NA)
$1,000 to $2,999	77	130	108	(NA)
$3,000 to $4,999	15	57		
$5,000 and over	13	299	27	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ____forms	2 924	(X)	2 793	3 106
$1,000	(X)	771	659	537
Forms with expenditures of—				
$1 to $99	1 467	62	1 789	(NA)
$100 to $499	1 090	237	818	(NA)
$500 to $999	258	170	100	(NA)
$1,000 to $2,999	88	131	52	(NA)
$3,000 to $4,999	13	47		
$5,000 and over	8	124	34	(NA)
Hired farm labor ____forms	1 121	(X)	1 608	1 932
$1,000	(X)	11 676	7 464	6 696
Forms with expenditures of—				
$1 to $99	72	3	152	
$100 to $499	228	62	481	863
$500 to $999	140	97	225	219
$1,000 to $2,499	165	274	249	305
$2,500 to $4,999	141	515	223	242
$5,000 to $9,999	181	1 265	142	182
$10,000 to $19,999	90	1 252	70	71
$20,000 to $29,999	39	920	21	
$30,000 to $49,999	30	1 130	24	33
$50,000 and over	35	6 157	21	17
Contract labor ____forms	118	(X)	187	(NA)
$1,000	(X)	1 308	1 091	(NA)
Forms with expenditures of—				
$1 to $499	27	8	60	(NA)
$500 to $999	16	11	26	(NA)
$1,000 to $4,999	28	51	39	(NA)
$5,000 to $9,999	19	137	24	(NA)
$10,000 to $19,999	11	153	27	(NA)
$20,000 and over	17	948	11	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ..... farms	1 417	(X)	1 547	1 561
$1,000	(X)	1 826	1 243	1 009
Farms with expenditures of—				
$1 to $499	556	147	877	1 040
$500 to $999	354	255	372	366
$1,000 to $4,999	452	922	272	131
$5,000 to $9,999	43	271	17	13
$10,000 and over	12	231	9	11
All other production expenses ..... farms	2 979	(X)	2 807	(NA)
$1,000	(X)	37 625	19 927	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	314	93	259	(NA)
$500 to $999	275	190	311	(NA)
$1,000 to $4,999	1 163	2 997	1 311	(NA)
$5,000 to $9,999	459	3 117	473	(NA)
$10,000 and over	768	31 228	453	(NA)
$10,000 to $19,999	353	4 907	(NA)	(NA)
$20,000 to $29,999	146	3 491	(NA)	(NA)
$30,000 to $39,999	76	2 533	(NA)	(NA)
$40,000 to $49,999	57	2 447	(NA)	(NA)
$50,000 and over	136	17 850	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Hired farm labor ..... forms	1 121	1 608	1 932
workers	7 132	14 121	(NA)
amount paid, $1,000	11 676	7 464	6 696
Workers and wages by number of days worked:			
150 days or more ..... forms	505	547	820
workers	1 896	1 572	2 339
amount paid, $1,000	9 242	(NA)	(NA)
Less than 150 days ..... forms	847	1 342	(NA)
workers	5 236	12 549	(NA)
amount paid, $1,000	2 434	(NA)	(NA)
25 to 149 days ..... forms	401	(NA)	(NA)
workers	2 066	(NA)	(NA)
amount paid, $1,000	2 039	(NA)	(NA)
Less than 25 days ..... forms	587	(NA)	(NA)
workers	3 170	(NA)	(NA)
amount paid, $1,000	395	(NA)	(NA)
Contract labor ..... forms	118	187	(NA)
amount paid, $1,000	1 308	1 091	(NA)
Farms reporting workers furnished by contractor ..... forms	70	(NA)	(NA)
workers	1 130	(NA)	(NA)
amount paid, $1,000	1 084	(NA)	(NA)
Corporations ..... forms	79	(NA)	(NA)
With salaried officers reported ..... forms	28	(NA)	(NA)
number of officers	72	(NA)	(NA)
amount paid, $1,000	1 313	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	2 340	3 484	1 617	2 225	2 268	3 161	1 627	2 047	2 934	4 236
2 or 3	878	1 870	534	1 115	632	1 374	317	686	(NA)	(NA)
4 and over	41	193	7	34	37	188	13	64	(NA)	(NA)
Motortrucks, including pickups	2 442	5 277	1 422	1 930	2 260	4 452	1 284	1 813	2 445	4 318
2 or 3	1 067	2 402	233	510	1 020	3 212	266	795	(NA)	(NA)
4 and over	297	1 797	55	286						
Tractors, excluding garden tractors and motor tillers	2 552	7 091	1 173	1 743	2 331	6 473	1 126	2 251	2 501	6 527
2 or 3	1 337	3 128	320	712	1 191	2 896	417	976	1 334	3 258
4 and over	611	3 359	40	218	555	2 992	129	695	489	2 591
Wheel tractors, excluding garden tractors and motor tillers	2 545	6 952	1 172	1 730	2 319	6 298	1 119	2 207	2 489	6 405
Crawler tractors	119	139	13	13	108	175	29	44	100	122
Grain and bean combines, self-propelled only	987	1 111	349	384	796	922	439	493	558	618
Cornpickers, corn heads, and picker-shellers	1 050	1 280	335	377	1 103	1 355	533	626	1 380	1 496
Corn heads for combines	615	675	266	289	513	566	315	349	(NA)	(NA)
Other cornpickers and picker-shellers	563	605	86	88	740	789	263	277	(NA)	(NA)
Mower conditioners	459	485	240	246	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	581	591	195	198	522	544	203	207	587	590
Windrowers, pull and self-propelled	112	123	30	31	150	157	60	62	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	319	413	65	74	221	245	117	123	294	298

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	2 790	82 781	2 714	43 275
By value of machinery and equipment:				
$1 to $4,999	384	1 153	863	2 327
$5,000 to $9,999	400	2 835	557	3 763
$10,000 to $14,999	317	3 668	365	4 097
$15,000 to $19,999	238	3 899	204	3 284
$20,000 to $29,999	384	9 128	310	7 299
$30,000 to $39,999	459	14 897	183	5 957
$40,000 to $49,999	191	8 314	70	2 949
$50,000 and over	417	38 886	162	13 600
$50,000 to $69,999	172	9 709	(NA)	(NA)
$70,000 to $99,999	111	8 893	(NA)	(NA)
$100,000 and over	134	20 283	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Forms	Number	Forms	Number
1974				
Any poultry	990	(X)	1 119	(X)
Chickens 3 months old or older	235	696 991	96	787 987
Forms with—				
1 to 1,599	197	18 004	56	8 968
1,600 to 3,199	2	5 900	3	5 900
3,200 to 9,999	23	136 845	18	103 618
10,000 and over	13	536 242	19	669 501
Hens and pullets of laying age	223	472 962	84	488 383
Forms with—				
1 to 99	148	4 826	33	1 159
100 to 399	33	5 510	18	3 039
400 to 1,599	12	6 398	6	5 848
1,600 to 3,199	3	8 900	2	(D)
3,200 to 9,999	19	103 222	16	88 031
10,000 to 19,999	3	36 000	3	35 000
20,000 to 49,999	3	(D)	3	87 000
50,000 to 99,999	1	(D)	2	(D)
100,000 and over	1	(D)	1	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Forms	Number	Forms	Number
1974—Continued				
Broilers and other meat-type chickens	756	25 446 940	1 014	124 372 990
Turkeys, total	10	716	12	319 584
Heavy breeds for slaughter	7	583	11	315 459
Light breeds for slaughter	4	128	3	4 125
Hens kept for breeding	1	5	–	–
Ducks, geese, and other poultry	32	(X)	18	(X)
1969				
Any poultry	1 156	(X)	1 200	(X)
Chickens 3 months old or older	283	672 817	120	617 122
Hens and pullets of laying age	269	535 635	111	425 535
Broilers and other meat-type chickens	881	24 880 013	1 065	112 717 366
Turkeys, total	10	304	19	275 845
Hens kept for breeding	5	205	5	372
Other turkeys	6	99	14	275 473

Selected poultry inventories, 1974

	Chickens 3 months old or older										Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens					
			Table or market eggs		Hatching eggs									
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Forms with chickens 3 months old or older, inventory	235	696 991	204	238 087	26	234 875	25	198 959	59	25 070	6	76 567	20	1 092 907
1 to 99	149	4 953	143	4 536	6	90	6	84	35	243	1	2	12	187 405
100 to 399	36	6 083	36	5 610	2	100	4	350	5	23	1	250	5	40 302
400 to 1,599	12	6 968	11	5 798	2	600	2	500	2	70	1	450	2	(D)
1,600 to 3,199	2	5 900	2	5 900	–	–	–	–	–	–	–	–	–	–
3,200 to 9,999	23	136 845	6	33 743	13	66 279	6	29 241	14	7 582	–	–	–	–
10,000 to 19,999	7	91 420	2	(D)	2	(D)	4	47 200	2	(D)	2	(D)	–	–
20,000 to 49,999	3	108 500	3	(D)	–	–	1	(D)	–	–	–	–	–	–
50,000 to 99,999	2	(D)	1	(D)	–	–	1	(D)	–	–	–	–	–	–
100,000 and over	1	(D)	–	–	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	4	18 040	736	24 354 033

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Value ($1,000)
Forms with chickens 3 months old or older, inventory	85	661 012	77	426 608	10	210 900	18	4 445 433	133	12 958
1 to 99	16	698	16	697	–	–	10	619 623	51	630
100 to 399	19	1 497	19	1 497	–	–	3	160 110	32	234
400 to 1,599	12	11 479	12	10 710	–	–	1	(D)	12	325
1,600 to 3,199	2	2 900	2	2 900	–	–	1	(D)	2	(D)
3,200 to 9,999	23	158 937	19	85 020	5	67 500	2	(D)	23	1 205
10,000 to 19,999	7	120 895	4	36 178	4	(D)	–	–	7	610
20,000 to 49,999	3	87 000	3	87 000	–	–	–	–	3	1 228
50,000 to 99,999	2	(D)	1	(D)	1	(D)	–	–	2	(D)
100,000 and over	1	(D)	1	(D)	–	–	1	(D)	1	(D)
None	11	126 975	7	61 775	4	65 200	996	119 927 557	1 019	125 379

Selected poultry sales, 1974—Continued

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Specified poultry sold	96	787 987	84	488 383	14	276 100	20	23 504	3	131 800
1 to 1,999	58	12 168	57	10 046	3	(D)	19	(D)	–	–
2,000 to 3,999	2	6 000	3	9 460	–	–	–	–	–	–
4,000 to 7,999	15	83 706	15	84 271	1	5 000	–	–	–	–
8,000 to 15,999	7	80 507	3	35 000	2	(D)	1	(D)	1	(D)
16,000 to 29,999	8	194 000	2	(D)	6	(D)	–	–	–	–
30,000 to 59,999	3	128 000	2	(D)	1	(D)	–	–	1	(D)
60,000 to 99,999	2	(D)	1	(D)	1	(D)	–	–	1	(D)
100,000 and over	1	(D)	1	(D)	–	–	–	–	–	–

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Specified poultry sold	1 014	124 372 990	12	319 584	11	315 459	3	4 125	–	–
1 to 1,999	8	1 006	7	584	6	459	2	125	–	–
2,000 to 3,999	2	6 100	–	–	–	–	–	–	–	–
4,000 to 7,999	4	19 340	1	6 000	2	(D)	1	4 000	–	–
8,000 to 15,999	17	210 568	1	9 000	–	–	–	–	–	–
16,000 to 29,999	60	1 390 092	–	–	–	–	–	–	–	–
30,000 to 59,999	221	9 392 886	–	–	–	–	–	–	–	–
60,000 to 99,999	280	21 676 286	1	(D)	1	(D)	–	–	–	–
100,000 and over	422	91 676 712	2	(D)	2	(D)	–	–	–	–

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	1974	1 007	(X)	894	(X)	18 156
	1969	1 217	(X)	1 066	(X)	12 108
Any cattle, hogs, or sheep	1974	908	(X)	859	(X)	8 613
	1969	1 067	(X)	1 034	(X)	(NA)
Cattle and calves	1974	660	29 445	555	13 886	3 311
	1969	682	26 083	618	12 680	1 722
Forms with—						
1 to 9 cattle and calves	1974	202	828	244	1 114	230
10 to 19 cattle and calves	1974	108	1 448	132	1 778	327
20 to 49 cattle and calves	1974	169	5 265	125	3 778	626
50 to 99 cattle and calves	1974	97	6 667	45	2 804	475
100 to 199 cattle and calves	1974	66	9 000	6	696	253
200 to 499 cattle and calves	1974	17	(D)	2	(D)	(D)
500 to 999 cattle and calves	1974	–	–	–	–	–
1,000 to 2,499 cattle and calves	1974	1	(D)	–	–	–
2,500 cattle and calves and over	1974	–	–	1	(D)	(D)
Cows and heifers that had calved	1974	517	14 859	(NA)	(NA)	(NA)
	1969	538	14 462	(NA)	(NA)	(NA)
Beef cows	1974	267	4 319	(NA)	(NA)	(NA)
	1969	204	2 736	(NA)	(NA)	(NA)
Milk cows	1974	305	10 540	(NA)	(NA)	(NA)
	1969	410	11 726	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	415	8 842	(NA)	(NA)	(NA)
	1969	516	8 427	(NA)	(NA)	(NA)
Beef heifers	1974	212	2 735	(NA)	(NA)	(NA)
Milk heifers	1974	231	6 107	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	464	5 744	(NA)	(NA)	(NA)
	1969	488	3 194	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	101	4 304	1 757
	1969	(NA)	(NA)	45	920	(NA)
Forms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	67	219	76
10 to 19 cattle	1974	(NA)	(NA)	18	221	89
20 to 49 cattle	1974	(NA)	(NA)	8	205	75
50 to 99 cattle	1974	(NA)	(NA)	5	344	115
100 to 199 cattle	1974	(NA)	(NA)	2	(D)	(D)
200 to 499 cattle	1974	(NA)	(NA)	–	–	–
500 to 999 cattle	1974	(NA)	(NA)	–	–	–
1,000 to 2,499 cattle	1974	(NA)	(NA)	–	–	–
2,500 cattle and over	1974	(NA)	(NA)	1	(D)	(D)

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	517	14 859	(NA)	(NA)	(NA)
Beef cows	267	4 319	(NA)	(NA)	(NA)
Forms with—					
1 to 9 beef cows	156	635	(NA)	(NA)	(NA)
10 to 19 beef cows	59	786	(NA)	(NA)	(NA)
20 to 49 beef cows	38	1 097	(NA)	(NA)	(NA)
50 to 99 beef cows	8	580	(NA)	(NA)	(NA)
100 to 199 beef cows	3	339	(NA)	(NA)	(NA)
200 to 499 beef cows	3	882	(NA)	(NA)	(NA)
500 to 999 beef cows	–	–	(NA)	(NA)	(NA)
1,000 beef cows and over	–	–	(NA)	(NA)	(NA)
Milk cows	305	10 540	(NA)	(NA)	(NA)
Forms with—					
1 or 2 milk cows	69	99	(NA)	(NA)	(NA)
3 to 4 milk cows	12	43	(NA)	(NA)	(NA)
5 to 9 milk cows	13	81	(NA)	(NA)	(NA)
10 to 19 milk cows	47	660	(NA)	(NA)	(NA)
20 to 49 milk cows	77	2 697	(NA)	(NA)	(NA)
50 to 99 milk cows	65	4 389	(NA)	(NA)	(NA)
100 to 499 milk cows	22	2 571	(NA)	(NA)	(NA)
500 milk cows and over	–	–	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	439	7 928	2 840
Forms with—					
1 to 9 cattle	(NA)	(NA)	290	1 124	326
10 to 19 cattle	(NA)	(NA)	80	1 095	343
20 to 49 cattle	(NA)	(NA)	54	1 446	422
50 to 99 cattle	(NA)	(NA)	9	594	214
100 to 199 cattle	(NA)	(NA)	5	(D)	(D)
200 to 499 cattle	(NA)	(NA)	–	–	–
500 to 999 cattle	(NA)	(NA)	–	–	–
1,000 cattle and over	(NA)	(NA)	1	(D)	(D)
Calves sold	(NA)	(NA)	372	5 958	472
Forms with—					
1 or 2 calves	(NA)	(NA)	59	89	10
3 or 4 calves	(NA)	(NA)	45	160	14
5 to 9 calves	(NA)	(NA)	61	396	34
10 to 19 calves	(NA)	(NA)	105	1 377	98
20 to 49 calves	(NA)	(NA)	85	2 607	187
50 to 99 calves	(NA)	(NA)	14	787	55
100 to 499 calves	(NA)	(NA)	3	542	74
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	305	19 040	305	11 052	305	10 540	205	5 792	51	560	194	1 636
1 to 4 milk cows	81	1 399	81	500	81	142	26	112	27	195	48	592
5 to 9 milk cows	13	239	13	83	13	81	5	35	4	52	12	69
10 to 19 milk cows	47	1 224	47	697	47	660	39	363	7	26	34	138
20 to 29 milk cows	22	896	22	518	22	513	18	292	2	11	16	75
30 to 49 milk cows	55	3 440	55	2 230	55	2 184	40	798	8	144	31	268
50 to 99 milk cows	65	7 374	65	4 409	65	4 389	57	2 672	3	132	38	161
100 to 199 milk cows	22	4 468	22	2 615	22	2 571	20	1 520	–	–	15	333
200 to 499 milk cows	–	–	–	–	–	–	–	–	–	–	–	–
500 milk cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No milk cows	355	10 405	212	3 807	(X)	(X)	26	315	161	2 175	270	4 108

	Sales, 1974								
	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	283	6 410	932	213	2 152	242	4 258	214	8 661
1 to 4 milk cows	59	538	108	42	259	40	279	4	2
5 to 9 milk cows	13	169	36	9	56	10	113	2	26
10 to 19 milk cows	47	672	117	36	270	42	402	44	443
20 to 29 milk cows	22	427	58	15	140	20	287	22	382
30 to 49 milk cows	55	1 193	130	38	304	52	889	55	1 637
50 to 99 milk cows	65	2 223	274	55	593	59	1 630	65	3 883
100 to 199 milk cows	22	1 188	210	18	530	19	658	22	2 289
200 to 499 milk cows	–	–	–	–	–	–	–	–	–
500 milk cows and over	–	–	–	–	–	–	–	–	–
No milk cows	272	7 476	2 379	226	5 776	130	1 700	8	122

	Inventory, 1974								Sales of cattle and calves, 1974		
	Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	660	29 445	517	14 859	415	8 842	464	5 744	531	13 473	3 203
1 to 9 cattle and calves	202	828	119	334	75	162	114	332	73	353	71
10 to 19 cattle and calves	108	1 448	85	700	62	294	85	454	108	831	155
20 to 49 cattle and calves	169	5 265	143	2 589	130	1 565	134	1 111	169	2 154	480
50 to 99 cattle and calves	97	6 667	90	3 774	72	1 669	69	1 224	97	2 898	458
100 to 199 cattle and calves	66	9 000	64	5 072	60	2 938	47	990	66	3 185	510
200 to 499 cattle and calves	17	(D)	15	(D)	15	(D)	14	(D)	17	(D)	(D)
500 to 999 cattle and calves	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499 cattle and calves	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
2,500 cattle and calves and over	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	24	413	108
Farms with cows and heifers that had calved inventory	517	26 959	517	14 859	349	8 102	341	3 998	447	11 931	2 713
1 to 4 cows	132	1 209	132	307	63	235	68	667	64	647	130
5 to 9 cows	64	908	64	449	36	240	50	219	62	451	89
10 to 19 cows	104	2 606	104	1 408	77	729	79	469	104	1 089	227
20 to 29 cows	43	1 750	43	994	31	506	32	250	43	775	117
30 to 49 cows	71	4 360	71	2 749	51	1 065	45	546	71	1 888	252
50 to 99 cows	75	8 694	75	5 116	68	3 146	47	432	75	2 651	346
100 to 199 cows	25	5 075	25	2 954	21	(D)	18	(D)	25	1 344	260
200 to 499 cows	3	2 357	3	882	2	(D)	2	(D)	3	3 086	1 293
500 to 999 cows	–	–	–	–	–	–	–	–	–	–	–
1,000 cows and over	–	–	–	–	–	–	–	–	–	–	–
No cows	143	2 486	(X)	(X)	66	740	123	1 746	108	1 955	598
Farms with beef cow inventory	267	10 590	267	5 369	152	2 508	184	2 713	213	6 221	1 902
1 to 4 beef cows	103	1 889	103	891	54	583	59	415	51	637	116
5 to 9 beef cows	53	1 002	53	571	30	241	36	190	51	361	63
10 to 19 beef cows	59	1 574	59	887	38	379	46	308	59	492	123
20 to 29 beef cows	20	822	20	469	12	181	16	172	20	325	54
30 to 49 beef cows	18	1 209	18	748	8	174	14	287	18	795	141
50 to 99 beef cows	8	1 130	8	582	7	289	8	259	8	369	61
100 to 199 beef cows	3	607	3	339	1	(D)	3	(D)	3	156	50
200 to 499 beef cows	3	2 357	3	882	2	(D)	2	(D)	3	3 086	1 293
500 to 999 beef cows	–	–	–	–	–	–	–	–	–	–	–
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–
No beef cows	393	18 855	250	9 490	263	6 334	280	3 031	342	7 665	1 409

	Sales, 1974										
	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	555	13 886	3 311	439	7 928	2 840	101	4 304	1 757	372	5 958	472
1 to 4 cattle and calves	127	333	74	92	196	60	33	73	25	63	137	13
5 to 9 cattle and calves	117	781	156	98	452	128	19	90	33	71	329	27
10 to 19 cattle and calves	132	1 778	327	96	781	245	19	142	55	95	997	82
20 to 49 cattle and calves	125	3 778	626	106	1 501	457	20	320	116	98	2 277	169
50 to 99 cattle and calves	45	2 804	475	39	1 232	372	6	272	103	40	1 572	102
100 to 199 cattle and calves	6	696	253	5	(D)	(D)	2	(D)	(D)	3	(D)	(D)
200 to 499 cattle and calves	2	(D)	(D)	2	(D)	(D)	1	(D)	(D)	2	(D)	(D)
500 cattle and calves and over	1	(D)	(D)	1	(D)	(D)	1	(D)	(D)	–	–	–
500 to 999 cattle and calves	–	–	–	–	–	–	–	–	–	–	–	–
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	213	6 221	1 902	176	4 599	1 730	50	3 415	1 416	121	1 622	172
1 to 4 beef cows	51	637	116	42	219	59	10	25	9	34	418	58
5 to 9 beef cows	51	361	63	42	207	50	11	45	16	27	154	12
10 to 19 beef cows	59	492	123	50	330	107	13	68	28	26	162	17
20 to 29 beef cows	20	325	54	18	166	44	7	68	22	13	159	10
30 to 49 beef cows	18	795	141	11	237	82	3	21	7	13	558	59
50 to 99 beef cows	8	369	61	7	207	45	1	3	1	7	162	16
100 to 199 beef cows	3	156	50	3	147	50	3	(D)	(D)	1	9	(Z)
200 to 499 beef cows	3	3 086	1 293	3	3 086	1 293	2	(D)	(D)	–	–	–
500 to 999 beef cows	–	–	–	–	–	–	–	–	–	–	–	–
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No beef cows	342	7 665	1 409	263	3 329	1 110	51	889	341	251	4 336	299

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	457	42 076	471	81 213	5 274	661	46 234	644	78 992
1 to 24 hogs and pigs	245	2 025	143	1 680	99	344	3 268	183	2 284
25 to 49 hogs and pigs	69	2 405	83	2 894	171	91	3 125	133	4 607
50 to 99 hogs and pigs	62	4 067	95	6 409	313	94	6 271	131	9 074
100 to 199 hogs and pigs	36	4 663	62	8 393	439	76	9 567	100	13 572
200 to 499 hogs and pigs	21	5 524	50	14 063	767	41	12 335	65	19 204
500 hogs and pigs and over	24	23 392	38	47 774	3 485	15	11 668	32	30 251

	1974	1969		1974 Farms	1974 Number	1969 Farms	1969 Number
Hogs and pigs used or to be used for breeding — farms	311	423	Litters of pigs farrowed between— December 1 of preceding year and November 30	341	9 257	452	8 723
number	6 736	7 653					
Other hogs and pigs — farms	388	580					
number	35 340	38 581					
Feeder pigs sold — farms	172	165	December 1 of preceding year and May 31	289	4 412	394	4 226
number	18 227	14 476					
$1,000	410	(NA)	June 1 and November 30	285	4 845	385	4 497

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	457	42 076	311	6 736	388	35 340	404	75 069	4 862	160	17 499	399
1 to 9 hogs and pigs	159	713	77	300	113	413	106	3 560	125	49	2 045	33
10 to 24 hogs and pigs	86	1 312	64	392	74	920	86	4 396	186	35	2 313	38
25 to 99 hogs and pigs	131	6 472	106	1 429	120	5 043	131	13 163	652	60	6 126	129
100 to 199 hogs and pigs	36	4 663	30	615	36	4 048	36	6 911	463	9	1 787	44
200 to 499 hogs and pigs	21	5 524	14	517	21	5 007	21	9 822	676	2	(D)	(D)
500 to 999 hogs and pigs	15	9 172	13	1 142	15	8 030	15	12 320	950	2	(D)	(D)
1,000 hogs and pigs and over	9	14 220	7	2 341	9	11 879	9	24 897	1 809	3	2 825	89
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	67	6 144	413	12	728	11
Farms with hogs and pigs sold	404	41 885	307	6 716	338	35 169	471	81 213	5 274	172	18 227	410
1 to 9 hogs and pigs	46	330	23	64	38	266	60	310	19	9	57	1
10 to 49 hogs and pigs	140	3 120	101	650	114	2 470	166	4 264	251	55	1 170	20
50 to 99 hogs and pigs	84	3 186	71	609	67	2 577	95	6 409	313	50	2 801	51
100 to 199 hogs and pigs	55	3 579	51	753	45	2 826	62	8 393	439	29	3 318	56
200 to 499 hogs and pigs	44	6 640	35	900	40	5 740	50	14 063	767	21	4 432	90
500 to 999 hogs and pigs	19	7 580	14	914	19	6 666	21	13 617	1 033	3	1 234	30
1,000 hogs and pigs and over	16	17 450	12	2 826	15	14 624	17	34 157	2 452	5	5 215	162
No hogs and pigs	53	191	4	20	50	171	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	323	34 856	311	6 736	254	28 120	337	64 998	3 997	172	18 227	410
1 litter	23	367	20	64	18	303	21	590	45	8	62	1
2 to 4 litters	90	1 827	86	454	66	1 373	92	2 846	168	38	676	13
5 to 9 litters	57	1 530	55	397	41	1 133	65	3 626	148	44	1 791	35
10 to 19 litters	58	3 016	58	551	47	2 465	60	5 951	316	33	2 381	40
20 to 49 litters	56	4 924	55	1 108	44	3 816	59	10 731	507	37	5 445	95
50 to 99 litters	17	3 685	15	533	17	3 152	18	7 963	513	4	1 584	42
100 to 199 litters	14	6 961	14	1 168	13	5 793	14	11 399	831	4	1 963	46
200 litters and over	8	12 546	8	2 461	8	10 085	8	21 892	1 469	4	4 325	139
No litters	134	7 220	–	–	134	7 220	134	16 215	1 277	–	–	–

	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	341	9 257	289	4 412	285	4 845
1 litter	24	24	12	12	12	12
2 to 4 litters	93	263	75	134	73	129
5 to 9 litters	65	420	49	183	58	237
10 to 19 litters	60	786	60	454	50	332
20 to 49 litters	59	1 631	55	850	53	781
50 to 99 litters	18	1 229	18	699	17	530
100 to 199 litters	14	1 868	13	955	14	913
200 litters and over	8	3 036	7	1 125	8	1 911

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

Farms With Sales of $2,500 and Over	1974	1969
Inventory of—		
Sheep and lambs ..farms..	32	45
number..	1 225	1 800
Lambs under 1 year old ..farms..	21	27
number..	520	617
Ewes 1 year old or older ..farms..	28	39
number..	651	1 122
Rams and wethers 1 year old or older ..farms..	26	36
number..	54	61

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold..farms..	28	38
number..	795	1 476
Sheep and lambs shorn..farms..	22	(NA)
number..	583	(NA)
pounds of wool..	4 701	(NA)
Value of sales from sheep, lambs, and wool....farms..	29	(NA)
$1,000..	28	(NA)

	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	32	1 225	21	520	28	651	26	54	27	793	22	583	4 701	28	28
1 to 24 sheep and lambs	24	235	14	49	20	159	19	27	19	134	14	163	1 289	20	4
25 to 99 sheep and lambs	6	331	5	131	6	192	5	8	6	245	6	200	1 367	6	7
100 to 299 sheep and lambs	1	203	1	100	1	100	1	3	1	100	1	100	580	1	4
300 to 999 sheep and lambs	1	456	1	240	1	200	1	16	1	314	1	120	1 465	1	12
1,000 to 2,499 sheep and lambs	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 sheep and lambs	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 sheep and lambs and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1	2	–	–	–	1	(Z)
Farms with ewes 1 year old or older inventory	28	1 221	20	519	28	651	23	51	25	789	21	579	4 679	26	27
1 to 24 ewes	22	318	15	93	22	199	17	26	19	203	15	201	1 692	20	7
25 to 99 ewes	4	244	3	86	4	152	4	6	4	172	4	158	942	4	4
100 to 199 ewes	1	203	1	100	1	100	1	3	1	100	1	100	580	1	4
200 to 499 ewes	1	456	1	240	1	200	1	16	1	314	1	120	1 465	1	12
500 to 999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	4	4	1	1	(X)	(X)	3	3	3	6	1	4	22	3	(Z)

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

Farms With Sales of $2,500 and Over	Inventory				Sales				
	1974		1969		1974			1969	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	280	2 012	387	1 957	64	290	748	75	269
Horses	224	1 788	245	1 390	60	264	744	60	202
Ponies	118	224	226	567	7	26	3	18	67
Mules, burros, and donkeys	8	15	19	28	–	–	–	1	1
Mink and their pelts	–	–	–	–	–	–	–	1	80
Colonies of bees	6	31	15	82	–	–	–	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	3	480	(Z)	6	2 600
Goats	14	67	15	50	7	31	1	2	19
Angora goats	–	–	1	1	–	–	–	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Milk goats	7	45	5	15	4	25	1	2	10
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	5	6 000	11	(NA)	(NA)
Other goats	7	22	11	34	3	6	(Z)	1	9
Rabbits and their pelts	3	75	19	275	1	120	(Z)	9	317
Chinchillas and their pelts	–	–	1	125	–	–	–	1	50
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	7	117 385 533	15 147	(NA)	(NA)
Other livestock and livestock products	22	(X)	8	(X)	5	(X)	(Z)	5	(X)

	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other food-type fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tropical fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels)	1 633	149 893	10 756 060	1 814	168 673	13 280 063	2 083	142 201	7 445 405
For silage or green chop (tons, green)	233	7 256	98 437	276	6 686	90 070	513	9 640	88 732
Cut for dry fodder or hogged or grazed	29	354	(X)	40	647	(X)	(NA)	696	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	1	40	2 400	14	267	13 173	-	-	-
For silage or green chop (tons, green)	32	588	8 480	21	356	5 261	4	155	2 335
Cut for dry forage or hay (tons, dry)	3	13	38	4	67	363	(NA)	(NA)	(NA)
Hogged or grazed	5	50	(X)	7	70	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	720	40 963	1 441 619	496	16 913	698 723	656	17 956	565 174
Oats for grain (bushels)	81	1 091	53 234	151	2 398	113 949	245	3 316	131 059
Barley for grain (bushels)	480	24 567	1 094 488	527	19 354	1 003 937	612	15 236	661 493
Rye for grain (bushels)	198	2 737	70 897	358	5 446	145 662	649	9 259	194 599
All hay (tons, dry)	570	16 872	39 957	603	17 608	38 552	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	243	5 332	16 211	181	3 941	13 409	256	4 642	12 326
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	367	8 064	16 846	401	8 890	17 263	645	14 723	22 134
Small grain hay (tons, dry)	20	387	702	29	545	1 003	92	1 169	1 890
Lespedeza for hay (tons, dry)	49	587	913	93	1 437	2 250	279	5 096	4 049
Wild hay (tons, dry)	14	269	485	11	709	424	(NA)	(NA)	(NA)
Other hay, including Coastal Bermudo grass (tons, dry)	35	445	694	51	793	1 341	255	3 742	4 867
Grass silage (tons, green)	48	1 055	7 846	43	696	4 288	126	2 291	13 020
Hay crops cut and fed green (tons, green)	47	733	4 469	40	597	4 298	(NA)	(NA)	(NA)
Field seeds	38	676	(X)	67	1 495	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	32	587	57 148	32	751	44 685	99	1 884	124 922
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1 896	208 408	5 354 568	1 501	134 898	3 843 937	1 768	129 761	1 546 695
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	67	6 244	1 281 797	92	7 658	1 612 924	131	8 022	1 391 500
Sweetpotatoes (bushels)	13	44	17 095	20	143	39 853	41	99	20 510
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Vegetables	303	33 633	(X)	380	39 036	(X)	456	43 331	(X)
Tomatoes	57	1 031	(X)	83	1 335	(X)	100	1 170	(X)
Sweet corn	108	3 663	(X)	123	4 954	(X)	117	3 963	(X)
Cucumbers and pickles	26	971	(X)	55	838	(X)	57	589	(X)
Watermelons	93	933	(X)	129	1 677	(X)	138	1 150	(X)
Snap beans, bush and pole	66	8 087	(X)	68	6 027	(X)	52	6 550	(X)
Green peas	60	9 602	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	30	48	205 535	34	48	164 874	43	88	317 016
Land in orchards	31	1 154	(X)	41	1 458	(X)	63	1 647	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	1 677	157 503	21	1 428	1 328	141 969	32 512	5 915
1 to 14 acres	290	2 449	3	6	188	1 623	406	22
15 to 24 acres	262	5 022	3	60	179	3 320	753	89
25 to 49 acres	386	13 321	1	8	296	10 236	2 419	284
50 to 99 acres	298	20 443	2	77	256	17 530	4 228	615
100 to 249 acres	290	43 861	6	467	263	39 616	9 442	1 670
250 to 499 acres	112	37 914	4	460	108	36 589	8 251	1 204
500 acres and over	39	34 493	2	350	38	33 055	7 014	2 031

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	1 633	149 893	10 756 060	20	1 416
1 to 14 acres	302	2 565	177 210	3	6
15 to 24 acres	252	4 834	348 288	3	60
25 to 49 acres	375	12 827	877 422	1	8
50 to 99 acres	300	20 331	1 515 942	1	65
100 to 249 acres	263	40 432	2 958 059	6	467
250 to 499 acres	104	35 626	2 500 220	4	460
500 acres and over	37	33 278	2 378 919	2	350

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	39	691	-	-	30	494	157	2
1 to 14 acres	25	161	-	-	19	108	33	-
15 to 24 acres	6	106	-	-	6	106	21	-
25 to 49 acres	3	90	-	-	2	60	10	2
50 to 99 acres	5	334	-	-	3	220	94	1
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	1	40	2 400	–	–
1 to 14 acres	–	–	–	–	–
15 to 24 acres	–	–	–	–	–
25 to 49 acres	1	40	2 400	–	–
50 to 99 acres	–	–	–	–	–
100 to 249 acres	–	–	–	–	–
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	720	40 963	1 441 619	5	374	592	36 793	7 618	720
1 to 14 acres	145	1 241	39 460	1	8	107	953	217	1
15 to 24 acres	135	2 612	83 252	1	20	105	2 051	445	9
25 to 49 acres	195	6 526	233 178	–	–	162	5 410	1 175	36
50 to 99 acres	141	9 430	352 898	2	186	120	8 035	1 536	145
100 to 249 acres	81	11 277	430 063	–	–	75	10 467	2 322	178
250 to 499 acres	19	6 113	188 818	–	–	19	6 113	1 363	21
500 acres and over	4	3 764	113 950	1	160	4	3 764	559	330
Soybeans for beans (bushels):									
Acres harvested, 1974	1 896	208 408	5 354 568	29	2 055	1 093	131 235	19 412	98
1 to 14 acres	176	1 654	46 766	1	8	60	589	93	(Z)
15 to 24 acres	227	4 371	117 043	–	–	87	1 682	277	1
25 to 49 acres	446	15 484	402 398	7	189	211	7 051	1 212	6
50 to 99 acres	439	30 210	775 867	5	346	286	18 377	2 757	20
100 to 249 acres	390	60 075	1 567 109	6	305	282	39 891	5 513	66
250 to 499 acres	165	56 665	1 421 446	6	637	127	38 902	5 535	6
500 acres and over	53	39 949	1 023 939	4	570	40	24 743	4 027	–
Oats for grain (bushels):									
Acres harvested, 1974	81	1 091	53 234	–	–	65	859	170	1
1 to 14 acres	49	390	17 555	–	–	42	346	66	(Z)
15 to 24 acres	26	493	24 337	–	–	19	365	71	1
25 to 49 acres	5	148	8 342	–	–	3	88	15	–
50 to 99 acres	1	60	3 000	–	–	1	60	18	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	480	24 567	1 094 488	1	90	387	21 620	4 298	285
1 to 14 acres	130	1 052	42 926	–	–	90	737	163	2
15 to 24 acres	93	1 716	76 357	–	–	78	1 422	288	4
25 to 49 acres	102	3 496	159 831	–	–	79	2 678	563	16
50 to 99 acres	88	5 499	237 479	–	–	79	4 953	1 036	26
100 to 249 acres	57	8 009	372 147	1	90	52	7 345	1 486	115
250 to 499 acres	7	2 135	97 450	–	–	6	1 825	354	43
500 acres and over	3	2 660	108 298	–	–	3	2 660	409	80
All hay (tons, dry):									
Acres harvested, 1974	570	16 872	39 957	3	17	219	7 049	1 542	40
1 to 14 acres	228	1 664	3 601	2	13	67	473	125	–
15 to 24 acres	114	2 124	4 784	1	4	38	601	147	–
25 to 49 acres	117	3 961	9 291	–	–	52	1 506	321	7
50 to 99 acres	83	5 191	12 850	–	–	45	2 480	534	14
100 to 249 acres	27	3 312	8 191	–	–	16	1 369	314	18
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	1	620	1 240	–	–	1	620	100	–

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	243	5 332	16 211	367	8 064	16 846	20	387	702
1 to 14 acres	131	957	2 870	169	1 180	2 221	9	66	88
15 to 24 acres	42	768	2 373	85	1 578	3 399	8	156	269
25 to 49 acres	41	1 377	4 569	83	2 624	5 383	2	65	95
50 to 99 acres	23	1 445	4 185	25	1 609	3 710	–	–	–
100 to 249 acres	6	785	2 214	4	453	893	1	100	250
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	1	620	1 240	–	–	–

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	49	587	913	14	269	485	35	445	694
1 to 14 acres	36	235	351	6	36	70	25	128	275
15 to 24 acres	5	86	141	4	68	125	6	99	106
25 to 49 acres	8	266	421	2	65	120	2	53	188
50 to 99 acres	–	–	–	2	100	170	1	56	25
100 to 249 acres	–	–	–	–	–	–	1	109	100
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

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	67	6 244	1 281 797	24	3 573	55	6 238	6 366	12
0.1 to 0.9 acres	18	4	440	2	1	7	2	1	–
1.0 to 4.9 acres	10	21	3 223	1	3	9	19	17	–
5.0 to 14.9 acres	3	21	4 400	1	9	3	21	26	–
15.0 to 24.9 acres	1	15	1 755	–	–	1	15	17	–
25.0 to 49.9 acres	4	148	27 250	1	30	4	148	153	–
50.0 to 99.9 acres	6	425	84 761	3	185	6	425	525	–
100.0 to 249.9 acres	18	2 930	641 339	10	1 535	18	2 928	2 646	12
250.0 to 499.9 acres	6	(D)	(D)	5	(D)	6	(D)	(D)	–
500.0 acres and over	1	(D)	(D)	1	(D)	1	(D)	(D)	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	13	44	17 095	–	–	7	44	34	–
0.1 to 0.9 acres	7	1	145	–	–	1	(Z)	(Z)	–
1.0 to 2.9 acres	3	6	1 300	–	–	3	6	3	–
3.0 to 4.9 acres	1	4	1 150	–	–	1	4	2	–
5.0 to 9.9 acres	1	9	4 500	–	–	1	9	9	–
10.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	1	25	10 000	–	–	1	25	20	–
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	17	788	55 264	9	13 313	17	41 951	14	13 894 233
0.1 to 0.9 acres	2	1	81	–	–	2	81	1	1 125
1.0 to 4.9 acres	5	12	636	1	18	5	618	3	181 100
5.0 to 14.9 acres	2	11	612	2	96	2	516	2	169 200
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	3	92	6 005	2	1 729	3	4 276	3	734 820
50.0 to 99.9 acres	1	56	3 080	1	180	1	2 900	1	8 000
100.0 acres and over	4	616	44 850	3	11 290	4	33 560	4	12 799 988
Peaches (pounds):									
Acres, 1974	19	345	27 201	5	5 110	18	22 091	15	1 837 300
0.1 to 0.9 acres	1	(Z)	15	–	–	1	15	1	1 200
1.0 to 4.9 acres	3	7	610	1	240	2	370	1	21 000
5.0 to 14.9 acres	8	64	5 334	–	–	8	5 334	6	286 100
15.0 to 24.9 acres	1	22	1 616	–	–	1	1 616	1	175 000
25.0 to 49.9 acres	5	182	16 126	3	3 870	5	12 256	5	1 334 000
50.0 to 99.9 acres	1	70	3 500	1	1 000	1	2 500	1	20 000
100.0 acres and over	–	–	–	–	–	–	–	–	–
Grapes (tons):									
Acres, 1974	6	17	8 477	–	–	6	8 477	5	28
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	5	10	4 148	–	–	5	4 148	4	22
5.0 to 14.9 acres	1	7	4 329	–	–	1	4 329	1	7
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:								
Acres harvested, 1974	303	33 633	90	12 283	287	33 454	11 885	1 414
0.1 to 0.9 acres	4	2	–	–	3	1	1	–
1.0 to 4.9 acres	61	164	7	12	46	133	75	(Z)
5.0 to 14.9 acres	50	416	9	53	50	416	223	–
15.0 to 24.9 acres	34	678	6	109	34	678	330	–
25.0 to 49.9 acres	46	1 609	12	394	46	1 609	647	12
50.0 to 99.9 acres	37	2 562	13	780	37	2 473	943	6
100.0 to 249.9 acres	39	6 332	24	3 110	39	6 274	2 522	45
250.0 to 499.9 acres	17	5 853	11	2 498	17	5 853	2 013	51
500.0 acres and over	15	16 017	8	5 327	15	16 017	5 133	1 299

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

Farms With Sales of $2,500 and Over			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	31	1 154	5	275	15	1 064	263	–
0.1 to 0.9 acres	1	1	–	–	–	–	–	–
1.0 to 4.9 acres	11	26	–	–	3	8	1	–
5.0 to 14.9 acres	10	77	1	9	3	31	5	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	1	33	–	–	1	33	5	–
50.0 to 99.9 acres	3	198	1	36	3	172	22	–
100.0 to 249.9 acres	5	820	3	230	5	820	229	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Forms	Sales ($1,000)	Forms	Sales ($1,000)	Forms	Sales ($1,000)	Forms	Sales ($1,000)
Agricultural products sold	2 988	250 158	28	31	281	1 040	229	1 422
Grains	2 224	66 605	7	14	235	781	200	1 097
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	241	562	3	1	16	29	24	33
Other field crops	59	5 797	–	–	2	(Z)	5	3
Vegetables, sweet corn, and melons	301	13 332	–	–	15	34	16	48
Fruits, nuts, and berries	43	1 190	–	–	7	14	3	7
Poultry and poultry products	1 152	138 337	1	2	18	24	14	31
Dairy products	222	8 783	–	–	3	4	3	12
Cattle and calves	555	3 311	5	5	40	65	36	68
Sheep, lambs, and wool	29	28	1	1	5	2	3	(Z)
Hogs and pigs	471	5 274	3	4	32	52	25	44
Other livestock and livestock products	80	760	5	3	10	13	7	28
Nursery and greenhouse products	86	5 620	–	–	8	16	10	47
Forest products	98	558	–	–	9	6	3	5

	$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	173	1 497	254	3 132	163	2 802	253	6 264
Grains	147	1 179	211	2 234	135	1 915	181	3 486
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	20	36	23	46	18	24	31	91
Other field crops	–	–	4	8	4	8	2	28
Vegetables, sweet corn, and melons	11	58	14	41	19	124	27	160
Fruits, nuts, and berries	3	18	2	19	5	23	3	13
Poultry and poultry products	6	20	39	195	28	297	69	1 475
Dairy products	2	14	24	207	12	144	25	441
Cattle and calves	14	55	57	104	43	79	54	179
Sheep, lambs, and wool	4	2	6	15	1	4	1	1
Hogs and pigs	16	52	47	130	28	72	35	149
Other livestock and livestock products	8	33	15	33	4	1	5	1
Nursery and greenhouse products	3	18	10	76	5	69	12	228
Forest products	5	12	9	25	12	42	7	13

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	194	6 775	307	15 079	239	16 644	188	16 833	679	178 638
Grains	141	3 340	200	5 653	150	5 247	130	4 509	487	37 149
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	14	20	24	40	16	39	8	28	44	174
Other field crops	1	3	6	111	2	(D)	2	(D)	31	5 479
Vegetables, sweet corn, and melons	20	170	31	392	19	195	21	632	108	11 479
Fruits, nuts, and berries	2	6	3	19	2	6	2	5	11	1 061
Poultry and poultry products	74	2 262	165	7 108	153	9 575	121	9 245	464	108 102
Dairy products	24	481	25	828	24	936	26	1 562	54	4 155
Cattle and calves	43	123	52	155	38	206	47	219	126	2 052
Sheep, lambs, and wool	–	–	4	2	–	–	2	(Z)	2	(Z)
Hogs and pigs	25	129	58	312	33	215	32	338	137	3 777
Other livestock and livestock products	3	3	9	45	3	47	3	5	8	549
Nursery and greenhouse products	7	225	8	309	4	(D)	2	(D)	17	4 332
Forest products	3	14	10	104	2	2	5	8	33	328

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	822	12	20	2	20	-	1	-	1	-	-
Production contract or agreement ..... farms	391	10	9	2	5	-	-	-	-	-	-
Co-op ..... farms	9	-	-	-	1	-	-	-	-	-	-
Feed company ..... farms	203	1	7	-	-	-	-	-	-	-	-
Packer ..... farms	4	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	41	5	1	2	1	-	-	-	-	-	-
Other ..... farms	8	3	-	-	-	-	-	-	-	-	-
Not reported ..... farms	126	1	1	-	3	-	-	-	-	-	-
Marketing contract or agreement ..... farms	29	-	2	-	11	-	-	-	1	-	-
Co-op ..... farms	1	-	-	-	8	-	-	-	-	-	-
Feed company ..... farms	20	-	-	-	-	-	-	-	-	-	-
Packer ..... farms	-	-	1	-	-	-	-	-	-	-	-
Processor ..... farms	3	-	-	-	-	-	-	-	-	-	-
Other ..... farms	4	-	1	-	-	-	-	-	1	-	-
Not reported ..... farms	1	-	-	-	3	-	-	-	-	-	-
Contracts or agreements for both production and marketing ..... farms	188	-	6	-	-	-	-	-	-	-	-
Co-op ..... farms	2	-	-	-	-	-	-	-	-	-	-
Feed company ..... farms	133	-	2	-	-	-	-	-	-	-	-
Packer ..... farms	2	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	17	-	-	-	-	-	-	-	-	-	-
Other ..... farms	12	-	4	-	-	-	-	-	-	-	-
Not reported ..... farms	22	-	-	-	-	-	-	-	-	-	-
Other contracts ..... farms	13	1	1	-	2	-	-	-	-	-	-
Co-op ..... farms	-	-	-	-	1	-	-	-	-	-	-
Feed company ..... farms	10	-	-	-	-	-	-	-	-	-	-
Packer ..... farms	-	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	1	-	1	-	1	-	-	-	-	-	-
Other ..... farms	1	1	-	-	-	-	-	-	-	-	-
Not reported ..... farms	1	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ..... farms	201	1	2	-	2	-	1	-	-	-	-
Contractor furnished:											
Feed ..... farms	625	10	15	2	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ..... farms	634	10	15	2	-	-	-	-	-	-	-
Seed ..... farms	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ..... farms	-	-	-	-	-	-	-	-	-	-	-
Chemicals ..... farms	39	2	2	-	-	-	-	-	-	-	-
Labor ..... farms	105	4	-	1	-	-	-	-	-	-	-
Machinery, equipment, or buildings ..... farms	6	1	-	-	-	-	-	-	-	-	-
Harvesting ..... farms	-	-	-	-	-	-	-	-	-	-	-
Transportation ..... farms	326	6	7	1	4	-	-	-	-	-	-
Processing/packing ..... farms	330	1	8	-	-	-	-	-	-	-	-
Credit ..... farms	33	-	-	-	-	-	-	-	-	-	-
Technical assistance ..... farms	320	6	6	1	1	-	-	-	-	-	-
Other ..... farms	66	1	-	1	-	-	-	-	-	-	-
None ..... farms	4	-	2	-	6	-	-	-	1	-	-
Not reported ..... farms	174	1	3	-	10	-	1	-	-	-	-
Amount received from contractor for product covered by contract ..... farms	684	9	16	1	10	-	1	-	1	-	-
$1,000	7 641	43	355	12	508	-	3	-	3	-	-
Not reported ..... farms	138	3	4	1	10	-	-	-	-	-	-
$1 to $2,499 ..... farms	49	1	-	-	1	-	-	-	-	-	-
$1,000	78	1	-	-	2	-	-	-	-	-	-
$2,500 to $4,999 ..... farms	114	3	-	-	-	-	1	-	1	-	-
$1,000	416	12	-	-	-	-	3	-	3	-	-
$5,000 to $7,499 ..... farms	126	4	2	-	-	-	-	-	-	-	-
$1,000	764	22	12	-	-	-	-	-	-	-	-
$7,500 to $9,999 ..... farms	114	1	2	-	-	-	-	-	-	-	-
$1,000	987	9	17	-	-	-	-	-	-	-	-
$10,000 to $14,999 ..... farms	137	-	5	1	2	-	-	-	-	-	-
$1,000	1 635	-	56	12	(D)	-	-	-	-	-	-
$15,000 to $19,999 ..... farms	62	-	2	-	-	-	-	-	-	-	-
$1,000	1 036	-	(D)	-	-	-	-	-	-	-	-
$20,000 to $29,999 ..... farms	46	-	1	-	2	-	-	-	-	-	-
$1,000	1 056	-	(D)	-	(D)	-	-	-	-	-	-
$30,000 and over ..... farms	36	-	4	-	5	-	-	-	-	-	-
$1,000	1 669	-	217	-	431	-	-	-	-	-	-
Contract specified:											
Exact price ..... farms	54	2	7	-	2	-	1	-	-	-	-
Method of determining price ..... farms	368	3	8	2	4	-	-	-	1	-	-
Neither price nor method ..... farms	82	-	1	-	7	-	-	-	-	-	-
Not reported ..... farms	318	7	4	-	7	-	-	-	-	-	-
Market value of all products sold for farms with specified items under contract ..... farms	822	12	20	2	20	-	1	-	1	-	-
$1,000	105 026	565	2 560	(D)	1 539	-	3	-	(D)	-	-

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 ..... forms	4	64	284	55	–	2	119	–	–	–	8
Production contract or agreement ..... forms	–	12	50	9	–	–	56	–	–	–	3
Co-op ..... forms	–	–	6	2	–	–	–	–	–	–	–
Feed company ..... forms	–	7	23	2	–	–	–	–	–	–	1
Packer ..... forms	–	–	–	–	–	–	9	–	–	–	–
Processor ..... forms	–	3	5	2	–	–	45	–	–	–	2
Other ..... forms	–	2	13	3	–	–	1	–	–	–	–
Not reported ..... forms	–	–	3	–	–	–	1	–	–	–	–
Marketing contract or agreement ..... forms	1	39	178	36	–	–	26	–	–	–	1
Co-op ..... forms	–	11	41	4	–	–	–	–	–	–	–
Feed company ..... forms	–	16	53	11	–	–	–	–	–	–	1
Packer ..... forms	1	–	–	–	–	–	2	–	–	–	–
Processor ..... forms	–	1	22	1	–	–	21	–	–	–	–
Other ..... forms	–	6	37	15	–	–	–	–	–	–	–
Not reported ..... forms	–	5	25	5	–	–	3	–	–	–	–
Contracts or agreements for both production and marketing ..... forms	1	–	5	1	–	–	3	–	–	–	–
Co-op ..... forms	–	–	1	1	–	–	–	–	–	–	–
Feed company ..... forms	–	–	1	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	–	–	–	–	–	3	–	–	–	–
Other ..... forms	–	–	2	–	–	–	–	–	–	–	–
Not reported ..... forms	1	–	1	–	–	–	–	–	–	–	–
Other contracts ..... forms	2	2	10	–	–	1	11	–	–	–	1
Co-op ..... forms	–	–	2	–	–	–	–	–	–	–	1
Feed company ..... forms	2	1	–	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	–	1	–	–	–	10	–	–	–	–
Other ..... forms	–	1	6	–	–	1	1	–	–	–	–
Not reported ..... forms	–	–	1	–	–	–	–	–	–	–	–
Unspecified contracts ..... forms	–	11	41	9	–	1	23	–	–	–	3
Contractor furnished:											
Feed ..... forms	1	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ..... forms	2	–	–	–	–	–	–	–	–	–	–
Seed ..... forms	–	–	8	4	–	1	38	–	–	–	3
Fertilizer ..... forms	–	–	1	–	–	–	4	–	–	–	–
Chemicals ..... forms	–	–	1	–	–	1	13	–	–	–	–
Labor ..... forms	–	–	–	–	–	–	5	–	–	–	–
Machinery, equipment, or buildings ..... forms	–	–	1	–	–	–	5	–	–	–	–
Harvesting ..... forms	–	1	3	–	–	–	57	–	–	–	–
Transportation ..... forms	1	2	12	3	–	–	36	–	–	–	–
Processing/packing ..... forms	–	1	3	–	–	–	40	–	–	–	2
Credit ..... forms	–	–	–	–	–	–	–	–	–	–	–
Technical assistance ..... forms	1	1	2	–	–	–	25	–	–	–	–
Other ..... forms	1	3	8	2	–	–	2	–	–	–	–
None ..... forms	–	39	159	28	–	–	15	–	–	–	2
Not reported ..... forms	–	20	97	18	–	1	18	–	–	–	2
Amount received from contractor for product covered by contract ..... forms	3	42	230	45	–	2	98	–	–	–	6
$1,000	3 244	883	3 978	512	–	3	4 308	–	–	–	81
Not reported ..... forms	1	22	54	10	–	–	21	–	–	–	2
$1 to $2,499 ..... forms	1	4	16	9	–	2	13	–	–	–	1
$1,000	1	4	17	13	–	3	19	–	–	–	(Z)
$2,500 to $4,999 ..... forms	1	4	25	12	–	–	7	–	–	–	1
$1,000	(D)	14	90	49	–	–	23	–	–	–	4
$5,000 to $7,499 ..... forms	–	5	40	7	–	–	9	–	–	–	3
$1,000	–	32	248	40	–	–	60	–	–	–	(D)
$7,500 to $9,999 ..... forms	–	4	32	6	–	–	5	–	–	–	–
$1,000	–	35	268	49	–	–	43	–	–	–	–
$10,000 to $14,999 ..... forms	–	5	28	4	–	–	11	–	–	–	–
$1,000	–	66	345	48	–	–	133	–	–	–	–
$15,000 to $19,999 ..... forms	–	5	28	3	–	–	6	–	–	–	–
$1,000	–	86	469	54	–	–	101	–	–	–	–
$20,000 to $29,999 ..... forms	–	8	31	3	–	–	8	–	–	–	–
$1,000	–	185	759	(D)	–	–	193	–	–	–	–
$30,000 and over ..... forms	1	7	30	1	–	–	39	–	–	–	1
$1,000	(D)	461	1 782	(D)	–	–	3 737	–	–	–	(D)
Contract specified:											
Exact price ..... forms	3	47	220	38	–	1	63	–	–	–	5
Method of determining price ..... forms	1	1	16	10	–	–	38	–	–	–	3
Neither price nor method ..... forms	–	2	9	–	–	1	1	–	–	–	–
Not reported ..... forms	–	14	39	7	–	–	17	–	–	–	–
Market value of all products sold for farms with specified items under contract ..... forms	4	64	284	55	–	2	119	–	–	–	8
$1,000	3 307	9 782	36 038	12 570	–	(D)	22 652	–	–	–	1 096

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	2 988	1 734	879	375	2 671	233	79	5
percent	100.0	58.0	29.4	12.6	89.4	7.8	2.6	0.2
Land in farms ..... acres	613 573	176 198	361 810	75 565	456 319	79 378	77 263	613
Average size of farm ..... acres	205	102	412	202	171	341	978	123
Value of land and buildings $1,000	591 177	159 354	346 706	85 117	430 892	81 680	78 115	490
Average per farm ..... dollars	197 851	91 900	394 433	226 980	161 322	350 558	988 802	97 942
Average per acre ..... dollars	963	904	958	1 126	944	1 029	1 011	799
Farms by value of farm:								
$1 to $9,999	120	98	5	17	112	8	-	-
$10,000 to $19,999	195	161	13	21	190	5	-	-
$20,000 to $39,999	557	465	37	55	524	27	6	-
$40,000 to $69,999	541	378	87	76	505	32	3	1
$70,000 to $99,999	363	233	95	35	327	30	3	3
$100,000 to $149,999	314	148	129	37	296	11	7	-
$150,000 to $199,999	173	77	78	18	156	14	2	1
$200,000 to $499,999	443	133	233	77	368	59	16	-
$500,000 and over	282	41	202	39	193	47	42	-
Owned and rented land by farm operator:								
Land owned ..... farms	2 618	1 734	879	5	2 361	181	71	5
acres	386 448	198 912	187 343	193	290 838	42 710	52 287	613
Land rented or leased from others ..... farms	1 264	10	879	375	1 070	147	47	-
acres	254 888	635	177 995	76 258	189 724	38 691	26 473	-
Land rented or leased to others ..... farms	377	330	38	9	343	22	12	-
acres	27 763	23 349	3 528	886	24 243	2 023	1 497	-
Land in Farms According to Use								
Total cropland ..... farms	2 521	1 299	869	353	2 233	209	74	5
acres	477 519	113 229	294 681	69 609	353 558	67 935	55 659	367
Harvested cropland ..... farms	2 456	1 238	867	351	2 169	208	74	5
acres	447 489	100 328	281 467	65 694	328 507	64 515	54 186	281
Farms by acres harvested:								
1 to 49 acres	838	634	116	88	780	43	11	4
50 to 99 acres	538	319	141	78	494	38	6	-
100 to 199 acres	470	190	194	86	433	30	6	1
200 to 499 acres	396	80	247	69	328	49	19	-
500 to 999 acres	154	8	124	22	107	34	13	-
1,000 acres and over	60	7	45	8	27	14	19	-
1,000 to 1,999 acres	51	7	36	8	24	13	14	-
2,000 acres and over	9	-	9	-	3	1	5	-
Cropland:								
Pasture or grazing only ..... farms	580	304	208	68	519	45	16	-
acres	17 919	7 923	7 936	2 060	14 871	1 772	1 276	-
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	145	84	45	16	135	9	-	1
acres	3 347	1 559	1 455	333	2 912	357	-	78
On which all crops failed ..... farms	83	39	33	11	70	10	2	1
acres	2 056	784	896	376	1 761	249	38	8
In cultivated summer fallow ..... farms	23	12	9	2	21	-	2	-
acres	1 073	265	751	57	1 065	-	8	-
Idle ..... farms	196	112	61	23	175	16	5	-
acres	5 635	2 370	2 176	1 089	4 442	1 042	151	-
Total woodland ..... farms	1 382	818	491	73	1 242	95	44	1
acres	94 125	41 899	49 145	3 081	69 428	8 942	15 695	60
Woodland pastured ..... farms	222	131	79	12	188	24	10	-
acres	11 751	6 333	4 985	433	9 358	1 229	1 164	-
Woodland not pastured ..... farms	1 217	720	431	66	1 105	76	35	1
acres	82 374	35 566	44 160	2 648	60 070	7 713	14 531	60
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	199	120	65	14	177	15	6	1
acres	5 827	2 758	2 587	482	4 028	421	1 248	130
Improved pastureland and rangeland ..... farms	111	61	44	6	99	10	2	-
acres	2 405	1 295	874	236	1 945	263	197	-
Unimproved pastureland and rangeland ..... farms	97	67	22	8	87	5	4	1
acres	3 422	1 463	1 713	246	2 083	158	1 051	130
Other land (see text) ..... farms	1 992	1 263	577	152	1 801	140	50	1
acres	36 102	18 312	15 397	2 393	29 305	2 080	4 661	56
Total pastureland ..... farms	843	468	295	80	751	68	23	1
acres	35 497	17 014	15 508	2 975	28 257	3 422	3 688	130
Irrigated land ..... farms	142	55	72	15	96	26	20	-
acres	19 797	3 981	12 951	2 865	9 226	3 144	7 427	-
Irrigated cropland harvested ..... farms	138	52	71	15	92	26	20	-
acres	19 571	3 902	12 804	2 865	9 001	3 143	7 427	-
Artificial drainage ..... farms	426	194	196	36	364	46	15	1
acres drained	66 287	13 413	49 018	3 856	47 101	11 773	7 403	10
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	233	100	118	15	196	23	14	-
number	445	188	238	19	387	31	27	-
acres	414	174	224	16	353	37	23	-
Race and Tenure of Farm Operator								
All farm operators	2 988	1 734	879	375	2 671	233	79	5
Full owners	1 734	1 734	-	-	1 609	88	32	5
Part owners	879	-	879	-	747	93	39	-
Tenants	375	-	-	375	315	52	8	-

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: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator – Continued								
All farm operators – Continued								
White[1]	2 850	1 672	819	359	2 618	232	–	–
Full owners	1 672	1 672	–	–	1 585	87	–	–
Part owners	819	–	819	–	726	93	–	–
Tenants	359	–	–	359	307	52	–	–
Black and other races[1]	54	25	21	8	53	1	–	–
Full owners	25	25	–	–	24	1	–	–
Part owners	21	–	21	–	21	–	–	–
Tenants	8	–	–	8	8	–	–	–
Farms by Type of Organization								
Individual or family ... forms	2 671	1 609	747	315	2 671	–	–	–
acres	456 319	153 824	244 388	58 107	456 319	–	–	–
Partnership ... forms	233	88	93	52	–	233	–	–
acres	79 378	13 444	53 599	12 335	–	79 378	–	–
Corporation, including family owned ... forms	79	32	39	8	–	–	79	–
acres	77 263	8 317	63 823	5 123	–	–	77 263	–
Other ... forms	5	5	–	–	–	–	–	5
acres	613	613	–	–	–	–	–	613
Farm Credit								
Total operator farm debt ... forms	852	425	368	59	762	55	35	–
$1,000	39 942	12 732	26 005	1 205	23 101	6 339	10 502	–
Debts secured by real estate ... forms	653	353	300	–	589	37	27	–
$1,000	30 342	9 257	21 085	–	17 093	4 985	8 264	–
Debts not secured by real estate ... forms	404	165	180	59	347	37	20	–
$1,000	9 599	3 474	4 920	1 205	6 008	1 354	2 238	–
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	52	21	6	25	47	5	–	–
25 to 34 years	278	111	91	76	259	19	–	–
35 to 44 years	501	243	183	75	467	34	–	–
45 to 54 years	806	453	269	84	740	66	–	–
55 to 64 years	735	434	237	64	664	71	–	–
65 years and over	532	435	54	43	494	38	–	–
Average age	52.1	55.0	49.4	44.9	52.0	52.6	–	–
Farm operators by place of residence:								
On farm operated	1 901	1 068	651	182	1 742	159	–	–
On another farm	124	76	26	22	106	18	–	–
In a rural area, not on a farm	139	40	27	72	117	22	–	–
In a city, town, or urban area	90	47	26	17	74	16	–	–
Farm operators by principal occupation:								
Farming	2 073	1 129	677	267	1 892	181	–	–
Other	831	568	163	100	779	52	–	–
Farm operators reporting off-farm income –								
Greater than value of farm products sold	397	261	87	49	380	17	–	–
Less than value of farm products sold	1 494	807	510	177	1 353	141	–	–
Not reporting or none	1 013	629	243	141	938	75	–	–
Farm operators reporting days of work off farm	1 110	664	304	142	1 032	78	–	–
1 to 49 days	125	52	55	18	109	16	–	–
50 to 99 days	67	27	34	6	61	6	–	–
100 to 149 days	68	40	19	9	66	2	–	–
150 to 199 days	96	46	30	20	90	6	–	–
200 days and over	754	499	166	89	706	48	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	463	232	166	65	418	45	–	–
Number of persons	522	257	188	77	468	54	–	–
By number of days worked:								
1 to 49 days	72	28	35	9	62	10	–	–
50 to 99 days	44	19	20	5	40	4	–	–
100 to 149 days	37	20	12	5	34	3	–	–
150 to 199 days	64	27	29	8	59	5	–	–
200 days and over	305	163	92	50	273	32	–	–
Farms by Size								
1 to 9 acres	420	379	10	31	385	30	5	–
10 to 49 acres	579	444	74	61	542	28	6	3
50 to 69 acres	238	167	32	39	219	18	1	–
70 to 99 acres	297	192	67	38	281	14	2	–
100 to 139 acres	301	165	94	42	275	20	5	1
140 to 179 acres	191	113	53	25	178	8	5	–
180 to 219 acres	173	83	59	31	160	10	3	–
220 to 259 acres	132	53	62	17	120	10	2	–
260 to 499 acres	346	92	199	55	300	36	9	1
500 to 999 acres	225	31	167	27	162	43	20	–
1,000 to 1,999 acres	69	12	48	9	43	13	13	–
2,000 acres and over	17	3	14	–	6	3	8	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	1 414	697	473	244	1 273	118	21	2
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Tenure of farm operator: Part owners	Tenure of farm operator: Tenants	Type of organization: Individual or family	Type of organization: Partnerships	Type of organization: Corporations	Type of organization: Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	50	22	16	12	43	4	2	1
Vegetable and melon farms (016)	70	26	28	16	46	14	10	–
Fruit and tree nut farms (017)	10	9	1	–	8	1	1	–
Horticultural specialty farms (018)	69	58	3	8	45	14	10	–
General farms, primarily crop (0191)	39	13	24	2	30	4	5	–
Livestock farms, except dairy, poultry, and animal specialty (021)	114	67	33	14	104	5	4	1
Dairy farms (024)	167	62	72	33	148	15	4	–
Poultry and egg farms (025)	1 004	744	216	44	926	57	20	1
Animal specialty farms (027)	20	13	6	1	18	1	1	–
General farms, primarily livestock (0291)	13	8	5	–	12	–	1	–
Farms not classified by SIC	18	15	2	1	18	–	–	–
Value of Products Sold								
Market value of agricultural products sold ... farms	2 988	1 734	879	375	2 671	233	79	5
... $1,000	250 158	114 998	116 159	19 000	171 388	28 887	49 846	36
Forms by value of agricultural products sold:								
$500,000 and over	46	18	27	1	17	7	22	–
$200,000 to $499,999	187	76	103	8	135	36	16	–
$100,000 to $199,999	446	216	191	39	388	42	16	–
$40,000 to $99,999	734	414	232	88	667	59	8	–
$20,000 to $39,999	447	250	132	65	418	24	5	–
$10,000 to $19,999	417	242	106	69	372	39	5	1
$5,000 to $9,999	402	285	49	68	386	11	3	2
$2,500 to $4,999	281	211	37	33	260	15	4	2
Under $2,500 (see text)	28	22	2	4	28	–	–	–
Grain sold ... farms	2 224	1 071	839	314	1 981	184	56	3
... $1,000	66 605	14 960	42 301	9 344	50 410	9 889	6 296	11
Sales of $40,000 and over ... farms	452	67	315	70	338	79	35	–
... $1,000	44 975	5 286	33 679	6 011	30 623	8 363	5 989	–
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	241	117	84	40	208	26	5	2
... $1,000	562	233	241	88	485	48	19	10
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–
Other field crops sold ... farms	59	22	29	8	49	5	5	–
... $1,000	5 797	1 564	3 806	426	4 830	285	682	–
Sales of $40,000 and over ... farms	29	10	16	3	23	2	4	–
... $1,000	5 541	1 515	3 662	364	4 643	(D)	(D)	–
Vegetables, sweet corn, and melons sold ... farms	301	98	146	57	233	48	20	–
... $1,000	13 332	1 615	8 185	3 533	4 093	2 478	6 761	–
Sales of $40,000 and over ... farms	66	9	49	8	30	20	16	–
... $1,000	11 492	1 047	7 212	3 234	2 565	2 209	6 718	–
Fruit, nuts, and berries sold ... farms	43	21	18	4	31	5	7	–
... $1,000	1 190	96	1 089	5	134	336	720	–
Sales of $40,000 and over ... farms	5	–	5	–	–	2	3	–
... $1,000	978	–	978	–	–	(D)	(D)	–
Poultry and poultry products sold ... farms	1 152	802	293	57	1 052	74	25	1
... $1,000	138 337	87 719	47 416	3 202	96 205	11 804	30 316	12
Sales of $40,000 and over ... farms	836	579	227	30	760	51	25	–
... $1,000	132 567	83 252	46 512	2 803	90 762	11 488	30 316	–
Dairy products sold ... farms	222	80	101	41	195	22	5	–
... $1,000	8 783	2 537	5 120	1 126	7 167	1 179	436	–
Sales of $40,000 and over ... farms	85	23	53	9	71	10	4	–
... $1,000	6 371	1 699	4 107	565	5 020	954	397	–
Cattle and calves sold ... farms	555	254	226	75	488	55	11	1
... $1,000	3 311	799	2 281	232	1 711	191	1 406	4
Sales of $40,000 and over ... farms	7	1	6	–	5	–	2	–
... $1,000	1 635	(D)	(D)	–	(D)	–	(D)	–
Hogs and pigs sold ... farms	471	225	184	62	415	44	12	–
... $1,000	5 274	1 772	3 257	246	3 688	963	623	–
Sales of $40,000 and over ... farms	34	10	24	–	22	6	6	–
... $1,000	3 420	1 048	2 372	–	2 086	756	578	–
Sheep, lambs, and wool sold ... farms	29	18	8	3	27	1	1	–
... $1,000	28	20	6	2	27	1	(Z)	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	80	48	26	6	70	7	3	–
... $1,000	760	460	294	7	689	12	59	–
Sales of $40,000 and over ... farms	4	2	2	–	3	–	1	–
... $1,000	554	(D)	(D)	–	511	–	(D)	–
Nursery and greenhouse products sold ... farms	86	71	7	8	59	15	12	–
... $1,000	5 620	2 936	1 897	787	1 591	1 649	2 380	–
Sales of $40,000 and over ... farms	25	19	2	4	10	10	5	–
... $1,000	4 882	(D)	(D)	730	1 004	1 573	2 305	–
Forest products sold ... farms	98	56	39	3	79	10	9	–
... $1,000	558	287	268	3	358	53	147	–
Sales of $40,000 and over ... farms	1	–	1	–	–	–	1	–
... $1,000	(D)	–	(D)	–	–	–	(D)	–

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 ____forms__	2 987	1 733	879	375	2 670	233	79	5
$1,000__	208 326	102 634	92 299	13 393	141 301	23 035	43 961	30
Livestock and poultry purchased _forms__	1 476	951	422	103	1 334	107	33	2
$1,000__	30 205	21 315	8 202	687	18 098	1 971	10 133	2
Feed for livestock and poultry ___forms__	1 709	1 063	511	135	1 543	126	39	1
$1,000__	94 180	56 290	35 153	2 737	71 683	9 638	12 858	(Z)
Commercially mixed formula feeds _____forms__	1 587	1 004	465	118	1 443	111	33	–
tons__	558 481	348 331	194 637	15 514	441 240	59 060	58 182	–
$1,000__	88 538	55 143	30 893	2 502	69 965	9 315	9 257	–
Feed ingredients_____forms__	285	136	107	42	250	21	13	1
tons__	12 363	2 208	9 657	497	3 701	802	7 859	1
$1,000__	2 009	420	1 480	109	707	149	1 152	(Z)
Whole grains _____forms__	283	152	96	35	253	19	11	–
tons__	34 169	5 997	27 306	866	7 863	1 560	24 746	–
$1,000__	3 412	684	2 625	103	903	165	2 344	–
Hay, green chop, and silage ___forms__	114	54	43	17	97	10	7	–
tons__	6 288	2 004	3 825	459	4 519	270	1 499	–
$1,000__	222	44	155	22	108	9	105	–
Animal health cost for livestock and poultry _____forms__	1 255	765	395	95	1 126	92	36	1
$1,000__	1 784	1 083	634	67	1 140	138	504	1
Seeds, bulbs, plants, and trees __forms__	2 023	949	781	293	1 774	179	67	3
$1,000__	4 707	1 244	2 902	560	2 998	648	1 060	1
Commercial fertilizer purchased__forms__	2 042	938	808	296	1 784	185	68	5
$1,000__	14 393	2 846	9 626	1 922	10 050	2 232	2 102	9
Commercial fertilizer used _____forms__	1 905	836	793	276	1 655	180	68	2
acres fertilized__	390 091	74 912	258 400	56 779	280 117	59 254	50 612	108
dry tons__	86 372	17 109	57 777	11 486	61 319	13 545	11 476	32
liquid or gas tons__	8 502	1 186	5 886	1 431	4 733	981	2 789	–
Other agricultural chemicals (see text) _____forms__	1 671	720	716	235	1 435	169	63	4
$1,000__	4 993	922	3 427	644	3 173	805	1 011	3
Lime _____forms__	807	306	386	115	693	80	31	3
tons__	99 245	20 181	64 221	14 843	67 577	16 444	15 148	76
$1,000__	1 206	256	778	171	825	199	181	(Z)
Gasoline and other petroleum fuel and oil for farm business _____forms__	2 929	1 687	879	363	2 618	227	79	5
$1,000__	5 630	2 202	2 795	633	4 028	804	793	4
Gasoline _____forms__	2 828	1 611	862	355	2 527	218	78	5
$1,000__	3 095	1 285	1 457	354	2 363	388	340	3
Diesel oil_____forms__	1 110	417	521	172	957	102	50	1
$1,000__	1 125	222	741	162	772	170	183	(Z)
LP gas, butane, and propane __forms__	501	317	155	29	435	46	20	–
$1,000__	639	257	352	30	337	95	207	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	2 924	1 682	879	363	2 614	227	78	5
$1,000__	771	438	245	87	556	151	64	(Z)
Hired farm labor _____forms__	1 121	509	473	139	934	125	60	2
$1,000__	11 676	3 765	6 606	1 306	4 900	1 274	5 498	4
Workers by number of days worked:								
150 days or more _____forms__	505	211	248	46	383	68	54	–
workers__	1 896	692	1 038	166	858	264	774	–
25 to 149 days _____forms__	401	170	184	47	311	55	33	2
workers__	2 066	660	1 009	397	952	297	796	21
Less than 25 days_____forms__	587	270	234	83	512	58	17	–
workers__	3 170	1 217	1 531	422	2 698	275	197	–
Contract labor _____forms__	118	53	53	12	93	16	9	–
$1,000__	1 308	217	990	102	518	474	317	–
Machine hire and customwork___forms__	1 417	744	487	186	1 274	106	36	1
$1,000__	1 826	729	849	248	1 444	220	161	(Z)
All other production expenses ___forms__	2 979	1 728	877	374	2 662	233	79	5
$1,000__	37 625	12 020	21 117	4 489	23 268	4 829	9 523	5
Farm-Related Income and Expenses								
Farm-related income _____forms__	652	295	286	71	572	60	20	–
$1,000__	2 209	837	1 144	228	1 870	213	126	–
$10,000 and over _____forms__	47	20	21	6	39	4	4	–
$1,000__	1 013	360	542	111	853	84	77	–
Farm-related income from—								
Customwork and other agricultural services_____forms__	328	85	191	52	280	38	10	–
$1,000__	1 192	274	791	127	1 048	81	64	–
Recreational services _____forms__	26	11	10	5	25	–	1	–
$1,000__	79	27	29	23	78	–	1	–
Payments from government farm programs _____forms__	159	52	98	9	138	17	4	–
$1,000__	122	23	95	4	94	16	12	–
Rent from farmland and payments from lease or sale of allotments_____forms__	186	153	30	3	168	11	7	–
$1,000__	568	429	121	18	459	59	50	–
Other farm-related income ____forms__	71	26	36	9	60	11	–	–
$1,000__	248	84	108	56	191	57	–	–
Expenses for farm-related income sources _____forms__	258	108	121	29	234	17	7	–
$1,000__	777	272	407	97	659	60	58	–

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: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income[1]								
Family off-farm income ..... farms	1 680	973	505	202	1 548	132	-	-
$1,000	17 307	10 593	4 743	1 972	15 964	1 343	-	-
Farms by family off-farm income:								
$1 to $249	62	22	33	7	56	6	-	-
$250 to $499	39	14	21	4	38	1	-	-
$500 to $999	51	26	19	6	46	5	-	-
$1,000 to $4,999	361	193	129	39	336	25	-	-
$5,000 to $9,999	436	255	118	63	395	41	-	-
$10,000 to $19,999	551	350	140	61	514	37	-	-
$20,000 to $29,999	122	75	31	16	112	10	-	-
$30,000 and over	58	38	14	6	51	7	-	-
Family off-farm income from—								
Nonfarm-related business ..... forms	318	173	103	42	287	31	-	-
$1,000	3 220	1 669	1 190	361	2 922	297	-	-
Wages, salaries, commissions, and tips ..... forms	1 089	636	297	156	1 010	79	-	-
$1,000	11 407	6 977	2 946	1 484	10 603	804	-	-
Interest, dividends, or royalties ..... forms	648	353	229	66	600	48	-	-
$1,000	1 281	853	353	74	1 117	164	-	-
Federal Social Security, pensions, etc. ..... forms	221	161	45	15	198	23	-	-
$1,000	623	507	73	43	565	58	-	-
Rent of nonfarm property ..... forms	156	88	64	4	145	11	-	-
$1,000	776	587	180	9	756	20	-	-
Selected Machinery and Equipment								
Automobiles ..... forms	2 340	1 311	768	261	2 107	176	55	2
number	3 484	1 931	1 188	365	3 055	322	103	4
2 or 3 ..... forms	878	518	283	77	763	85	29	1
number	1 870	1 089	617	164	1 617	186	64	3
4 and over ..... forms	41	14	22	5	26	11	4	-
number	193	63	108	22	120	56	17	-
Motortrucks, including pickups ..... forms	2 442	1 326	822	294	2 164	199	76	3
number	5 277	2 234	2 458	585	4 227	615	431	4
2 or 3 ..... forms	1 067	530	414	123	974	71	21	1
number	2 402	1 128	989	285	2 184	166	50	2
4 and over ..... forms	297	66	202	29	189	66	42	-
number	1 797	376	1 263	158	1 042	387	368	-
Tractors, excluding garden tractors and motor tillers ..... forms	2 552	1 384	841	327	2 266	208	75	3
number	7 091	3 053	3 132	906	5 822	740	516	13
2 or 3 ..... forms	1 337	760	402	175	1 224	96	16	1
number	3 128	1 703	1 012	413	2 850	234	41	3
4 and over ..... forms	611	188	344	79	481	78	50	2
number	3 359	914	2 025	420	2 411	472	466	10
Wheel tractors, excluding garden tractors and motor tillers ..... forms	2 545	1 380	839	326	2 260	207	75	3
number	6 952	3 008	3 060	884	5 724	720	496	12
Crawler tractors ..... forms	119	42	59	18	86	19	13	1
number	139	45	72	22	98	20	20	1
Grain and bean combines, self-propelled ..... forms	987	298	542	147	838	113	36	-
number	1 111	306	641	164	917	146	48	-
Cornpickers, corn heads, and picker-shellers ..... forms	1 050	379	530	141	904	114	32	-
number	1 280	415	688	177	1 075	151	54	-
Corn heads for combines ..... forms	615	126	406	83	506	80	29	-
number	675	130	456	89	546	94	35	-
Other cornpickers and picker-shellers ..... forms	563	273	205	85	503	52	8	-
number	605	285	232	88	529	57	19	-
Mower conditioners ..... forms	459	233	168	58	404	42	11	2
number	485	238	183	64	425	46	12	2
Pickup balers ..... forms	581	278	226	77	500	61	18	2
number	591	280	233	78	509	62	18	2
Windrowers, pull and self-propelled ..... forms	112	47	49	16	94	14	3	1
number	123	47	59	17	97	14	11	1
Field forage harvesters, shear bar ..... forms	319	170	121	28	278	32	9	-
number	413	210	164	39	364	37	12	-
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ..... forms	2 790	1 579	864	347	2 490	220	77	3
$1,000	82 781	32 193	40 223	10 366	65 101	9 743	7 743	194
Farms by value group:								
$1 to $4,999 ..... forms	384	293	54	37	364	20	-	-
$1,000	1 153	868	178	107	1 098	55	-	-
$5,000 to $9,999 ..... forms	400	287	60	53	374	22	4	-
$1,000	2 835	2 039	409	388	2 655	156	25	-
$10,000 to $19,999 ..... forms	555	331	156	68	521	25	8	1
$1,000	7 568	4 483	2 166	918	7 115	327	108	17
$20,000 to $49,999 ..... forms	1 034	583	313	138	931	86	16	1
$1,000	32 339	17 604	10 400	4 336	29 036	2 747	(D)	(D)
$50,000 to $99,999 ..... forms	283	58	187	38	225	41	17	-
$1,000	18 602	3 784	12 446	2 371	14 718	2 733	1 151	-
$100,000 and over ..... forms	134	27	94	13	75	26	32	1
$1,000	20 283	3 414	14 624	2 245	10 479	3 726	(D)	(D)

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals ..... farms	2 183	1 032	840	311	1 910	199	69	5
$1,000	19 386	3 768	13 052	2 566	13 223	3 037	3 113	12
Commercial fertilizer ..... farms	2 042	938	808	296	1 784	185	68	5
acres on which used	390 091	74 912	258 400	56 779	280 117	59 254	50 612	108
tons	94 875	18 294	63 663	12 917	66 052	14 526	14 265	32
$1,000	14 393	2 846	9 626	1 922	10 050	2 232	2 102	9
Lime ..... farms	807	306	386	115	693	80	31	3
acres on which used	92 993	19 052	60 054	13 887	63 887	15 597	13 441	68
tons	99 245	20 181	64 221	14 843	67 577	16 444	15 148	76
$1,000	1 206	256	778	171	825	199	181	(Z)
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... farms	36	14	13	9	33	–	3	–
acres on which used	1 374	369	903	102	519	–	855	–
$1,000	11	2	9	1	3	–	8	–
Insects on other crops ..... farms	573	202	287	84	452	80	41	–
acres on which used	119 540	17 758	85 730	16 052	65 766	24 912	28 862	–
$1,000	1 188	168	817	203	650	207	331	–
Nematodes in crops ..... farms	18	8	9	1	12	1	4	1
acres on which used	1 778	292	1 456	30	1 008	360	360	50
$1,000	30	4	26	1	11	5	13	1
Diseases in crops and orchards ..... farms	51	24	22	5	30	12	9	–
acres on which used	9 173	1 525	5 620	2 028	3 927	2 251	2 995	–
$1,000	161	30	115	15	44	66	51	–
Weeds or grass in crops ..... farms	1 069	391	527	151	914	101	53	1
acres on which used	260 490	42 545	183 796	34 149	178 375	36 976	45 114	25
$1,000	2 181	359	1 583	240	1 449	310	421	1
Weeds or brush in pasture ..... farms	4	3	1	–	3	1	–	–
acres on which used	31	26	5	–	26	5	–	–
$1,000	(Z)	(Z)	(Z)	–	(Z)	(Z)	–	–
Weeds on other land ..... farms	49	23	23	3	44	4	1	–
acres on which used	663	173	485	5	643	10	10	–
$1,000	4	1	3	(Z)	4	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit ..... farms	15	1	12	2	10	3	2	–
acres on which used	1 391	40	1 231	120	936	140	315	–
$1,000	12	(Z)	11	1	9	1	2	–
Insect control on livestock and poultry ..... farms	77	38	28	11	65	5	6	1
$1,000	13	5	7	1	7	5	1	(Z)
Other chemicals (see text) ..... farms	338	183	123	32	300	30	6	2
$1,000	185	97	76	12	169	13	2	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	1 253	688	385	180	1 078	129	43	3
Under 1,000 bushels	202	92	82	28	178	23	1	–
1,000 to 4,999 bushels	221	101	93	27	193	21	6	1
5,000 to 9,999 bushels	90	28	51	11	74	10	6	–
10,000 to 24,999 bushels	66	17	46	3	53	10	3	–
25,000 to 49,999 bushels	31	3	27	1	17	5	9	–
50,000 bushels and over	27	7	20	–	17	5	5	–
Not reporting	1 098	798	175	125	1 061	30	6	1
Livestock								
Cattle and calves ..... farms	660	315	264	81	587	59	13	1
number	29 445	10 320	15 690	3 435	22 373	4 049	2 920	103
Cows and heifers that had calved ..... farms	517	243	207	67	460	46	10	1
number	14 859	4 948	7 899	2 012	11 870	2 016	928	45
Beef cows ..... farms	267	133	109	25	237	24	5	1
number	4 319	1 967	2 064	288	3 320	501	453	45
Milk cows ..... farms	305	130	125	50	267	33	5	–
number	10 540	2 981	5 835	1 724	8 550	1 515	475	–
Heifers and heifer calves that had not calved ..... farms	415	180	184	51	363	43	8	1
number	8 842	3 033	4 841	968	6 602	1 402	808	30
Beef heifers and heifer calves ..... farms	212	102	90	20	188	19	4	1
number	2 735	1 014	1 496	225	1 723	387	595	30
Heifers and heifer calves for milk cow replacement ..... farms	231	91	106	34	197	30	4	–
number	6 107	2 019	3 345	743	4 879	1 015	213	–
Steers, steer calves, bulls, and bull calves ..... farms	464	211	197	56	406	50	7	1
number	5 744	2 339	2 950	455	3 901	631	1 184	28
Cattle and calves sold ..... farms	555	254	226	75	488	55	11	1
number	13 886	4 275	8 280	1 331	9 126	1 113	3 631	16
$1,000	3 311	799	2 281	232	1 711	191	1 406	4
Calves ..... farms	372	171	150	51	325	39	7	1
number	5 958	2 292	2 921	745	5 085	601	260	12
$1,000	472	204	210	58	418	40	11	3
Cattle ..... farms	439	192	183	64	379	49	10	1
number	7 928	1 983	5 359	586	4 041	512	3 371	4
$1,000	2 840	595	2 071	174	1 293	151	1 394	1
Fattened on grain and concentrates ..... farms	101	44	41	16	86	11	3	1
number	4 304	500	3 718	86	989	44	3 268	3
$1,000	1 757	178	1 543	35	372	16	1 368	1
Hogs and pigs ..... farms	457	215	181	61	403	42	12	–
number	42 076	14 248	25 937	1 891	29 721	8 079	4 276	–
Used or to be used for breeding ..... farms	311	141	126	44	277	24	10	–
number	6 736	2 997	3 378	361	5 151	894	691	–
Other ..... farms	388	183	159	46	336	40	12	–
number	35 340	11 251	22 559	1 530	24 570	7 185	3 585	–

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: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold ____ farms	471	225	184	62	415	44	12	–
number	81 213	27 031	49 441	4 741	58 129	14 567	8 517	–
$1,000	5 274	1 772	3 257	246	3 688	963	623	–
Feeder pigs ____ farms	172	89	59	24	159	9	4	–
number	18 227	6 494	9 819	1 914	15 256	2 063	908	–
$1,000	410	117	245	48	316	64	30	–
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ____ farms	341	156	137	48	304	27	10	–
number	9 257	3 277	5 521	459	6 652	1 483	1 122	–
December 1 and May 31 ____ farms	289	130	120	39	257	22	10	–
number	4 412	1 213	2 965	234	3 058	750	604	–
June 1 and November 30 ____ farms	285	127	116	42	252	23	10	–
number	4 845	2 064	2 556	225	3 594	733	518	–
Sheep and lambs of all ages ____ farms	32	21	8	3	30	1	1	–
number	1 225	804	266	155	1 195	21	9	–
Lambs under 1 year old ____ farms	21	12	7	2	20	–	1	–
number	520	322	118	80	512	–	8	–
Ewes 1 year old or older ____ farms	28	19	6	3	26	1	1	–
number	651	439	140	72	630	20	1	–
Rams and wethers 1 year old or older ____ farms	26	17	6	3	25	1	–	–
number	54	43	8	3	53	1	–	–
Sheep and lambs sold ____ farms	28	18	8	2	26	1	1	–
number	795	563	148	84	773	21	1	–
Sheep and lambs shorn ____ farms	22	14	5	3	20	1	1	–
number	583	370	139	74	554	21	8	–
pounds of wool	4 701	3 386	855	460	4 541	100	60	–
Horses and ponies ____ farms	280	162	86	32	255	18	7	–
number	2 012	1 099	693	220	1 746	71	195	–
Sold ____ farms	64	37	22	5	55	7	2	–
number	290	131	141	18	255	20	15	–
$1,000	748	453	289	6	677	12	58	–
Horses ____ farms	224	139	58	27	202	16	6	–
number	1 788	988	605	195	1 538	60	190	–
Sold ____ farms	60	36	19	5	51	7	2	–
number	264	124	128	12	238	11	15	–
$1,000	744	452	288	4	674	12	58	–
Any goats ____ farms	14	12	2	–	13	–	1	–
number	67	51	16	–	62	–	5	–
Sold ____ farms	7	3	3	1	6	–	1	–
number	31	8	19	4	29	–	2	–
$1,000	1	(Z)	(Z)	(Z)	1	–	(Z)	–
Poultry								
Chickens 3 months old or older ____ farms	235	148	60	27	206	23	5	1
number	696 991	333 768	335 784	27 439	375 317	12 807	308 822	45
Sold ____ farms	96	69	21	6	82	9	5	–
number	787 987	441 243	294 493	52 251	462 215	11 878	313 894	–
Hens and pullets of laying age ____ farms	223	141	58	24	195	22	5	1
number	472 962	227 683	243 950	1 329	228 101	12 760	232 056	45
Kept for table or market egg production ____ farms	204	123	57	24	178	22	3	1
number	238 087	141 769	95 104	1 214	142 247	(D)	(D)	45
Kept for hatching egg production ____ farms	26	18	5	3	23	1	2	–
number	234 875	85 914	148 846	115	85 854	(D)	(D)	–
Pullets 3 months old or older not of laying age ____ farms	25	14	6	5	21	2	2	–
number	198 959	96 255	76 624	26 080	137 345	(D)	(D)	–
Roosters and male chickens ____ farms	59	34	15	10	50	7	2	–
number	25 070	9 830	15 210	30	9 871	(D)	(D)	–
Pullet chicks and pullets under 3 months old ____ farms	10	6	4	–	8	1	1	–
number	94 607	39 202	55 405	–	39 692	(D)	(D)	–
Broilers and other meat-type chickens sold ____ farms	1 014	711	257	46	934	62	18	–
number	124 372 990	76 403 663	44 635 837	3 333 490	97 707 242	12 165 346	14 500 402	–
Turkeys ____ farms	10	4	2	4	7	3	–	–
number	716	470	177	69	529	187	–	–
Sold ____ farms	12	8	2	2	8	2	2	–
number	319 584	319 254	230	100	106 409	(D)	(D)	–
Heavy breeds for slaughter ____ farms	7	4	1	2	5	2	–	–
number	583	465	100	18	473	110	–	–
Sold ____ farms	11	8	2	1	7	2	2	–
number	315 459	315 254	155	50	106 359	(D)	(D)	–
Light breeds for slaughter ____ farms	4	–	2	2	2	2	–	–
number	128	–	77	51	51	77	–	–
Sold ____ farms	3	1	1	1	1	1	1	–
number	4 125	4 000	75	50	50	(D)	(D)	–
Turkey hens kept for breeding ____ farms	1	1	–	–	1	–	–	–
number	5	5	–	–	5	–	–	–
Sold ____ farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes ____ farms	1 677	738	699	240	1 487	144	45	1
acres	157 503	35 454	102 881	19 168	116 514	22 493	18 473	23
Commercial fertilizer used ____ farms	1 328	515	620	193	1 158	129	40	1
acres	141 969	27 875	96 918	17 176	102 268	21 391	18 294	16
Field corn for grain or seed ____ farms	1 633	709	689	235	1 447	144	41	1
acres	149 893	33 326	98 171	18 396	110 349	21 512	18 021	11
bushels	10 756 060	2 355 864	6 920 062	1 480 134	7 969 567	1 579 712	1 206 411	370
Irrigated ____ farms	20	4	15	1	12	5	3	–
acres	1 416	70	1 345	1	681	330	405	–

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 ____ forms	39	18	15	6	37	1	1	-
acres	691	296	249	146	675	6	10	-
Commercial fertilizer used ____ forms	30	17	10	3	28	1	1	-
acres	494	285	183	26	478	6	10	-
Sorghums for grain or seed ____ forms	1	1	-	-	1	-	-	-
acres	40	40	-	-	40	-	-	-
bushels	2 400	2 400	-	-	2 400	-	-	-
Irrigated ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Soybeans for beans ____ forms	1 896	851	766	279	1 679	164	50	3
acres	208 408	44 736	130 082	33 590	162 279	29 460	16 597	72
bushels	5 354 568	1 161 968	3 317 831	874 769	4 122 648	789 751	441 163	1 006
Irrigated ____ forms	29	9	20	-	20	4	5	-
acres	2 055	557	1 498	-	1 263	217	575	-
Commercial fertilizer used ____ forms	1 093	412	520	161	948	113	32	-
acres	131 235	25 189	83 442	22 604	105 874	19 831	5 530	-
Peanuts for nuts ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irrigated ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Wheat ____ forms	720	238	363	119	618	75	27	-
acres	40 963	7 925	27 070	5 968	30 777	5 265	4 921	-
bushels	1 441 619	263 875	951 706	226 038	1 085 718	194 340	161 561	-
Irrigated ____ forms	5	4	1	-	4	-	1	-
acres	374	214	160	-	214	-	160	-
Commercial fertilizer used ____ forms	592	171	324	97	499	70	23	-
acres	36 793	6 340	25 193	5 260	27 327	4 895	4 571	-
Cotton ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-	-
Irrigated ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tobacco ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irrigated ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Irish potatoes ____ forms	67	27	30	10	58	4	5	-
acres	6 244	1 631	4 085	528	5 187	273	784	-
hundredweight	1 281 797	352 656	824 676	104 465	1 044 742	70 005	167 050	-
Irrigated ____ forms	24	8	13	3	20	1	3	-
acres	3 573	1 184	2 129	260	3 028	125	420	-
Commercial fertilizer used ____ forms	55	17	30	8	46	4	5	-
acres	6 238	1 628	4 083	527	5 181	273	784	-
Hay ____ forms	570	262	222	86	500	55	13	2
acres	16 872	6 031	8 251	2 590	13 716	1 825	1 186	145
tons	39 957	13 534	20 422	6 001	32 130	4 909	2 647	271
Commercial fertilizer used ____ forms	219	80	107	32	184	27	6	2
acres	7 049	1 870	4 213	966	5 117	958	913	61
Alfalfa and alfalfa mixtures for hay or dehydrating ____ forms	243	101	100	42	200	33	9	1
acres	5 332	2 154	2 440	738	4 097	851	339	45
tons, dry	16 211	6 187	7 812	2 212	12 321	2 814	976	100
Irrigated ____ forms	3	1	2	-	2	1	-	-
acres	17	3	14	-	7	10	-	-
Clover, timothy, and mixtures of clover and grasses for hay ____ forms	367	172	138	57	330	29	7	1
acres	8 064	2 753	4 006	1 305	6 701	511	752	100
tons, dry	16 846	5 420	8 528	2 898	13 977	1 177	1 521	171
Irrigated ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Field seeds ____ forms	38	13	20	5	34	4	-	-
acres	676	166	447	63	628	48	-	-
Irrigated ____ forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ____ forms	8	3	3	2	8	-	-	-
acres	107	41	38	28	107	-	-	-
Vegetables ____ forms	303	100	145	58	236	47	20	-
acres	33 633	5 406	21 944	6 283	13 333	7 192	13 108	-
Irrigated ____ forms	90	25	53	12	55	21	14	-
acres	12 283	1 836	7 841	2 606	4 069	2 498	5 716	-
Commercial fertilizer used ____ forms	287	93	138	56	221	46	20	-
acres	33 454	5 390	21 818	6 246	13 193	7 154	13 108	-
Berries ____ forms	33	15	15	3	29	2	2	-
acres	80	46	28	6	44	3	33	-
Irrigated ____ forms	5	1	4	-	4	-	1	-
acres	18	3	15	-	15	-	3	-
Commercial fertilizer used ____ forms	6	3	3	-	5	-	1	-
acres	48	34	14	-	18	-	30	-
Land in orchards ____ forms	31	16	14	1	20	5	6	-
acres	1 154	148	1 003	3	124	311	720	-
Irrigated ____ forms	5	1	4	-	1	1	3	-
acres	275	9	266	-	9	15	251	-
Commercial fertilizer used ____ forms	15	4	10	1	5	4	6	-
acres	1 064	95	966	3	67	303	694	-

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

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
Farms and Land in Farms								
Farms ..... number	2 904	2 073	31	157	310	547	566	462
percent	100.0	71.4	1.1	5.4	10.7	18.8	19.5	15.9
Land in farms ..... acres	535 697	465 625	4 355	36 122	84 216	142 361	135 184	63 387
Average size of farm ..... acres	184	225	140	230	272	260	239	137
Value of land and buildings $1,000	512 572	437 815	3 789	42 656	76 636	129 464	128 097	57 173
Average per farm ..... dollars	176 506	211 199	122 214	271 695	247 213	236 681	226 319	123 751
Average per acre ..... dollars	957	940	870	1 181	910	909	948	902
Farms by value of farm:								
$1 to $9,999	120	66	4	3	4	20	13	22
$10,000 to $19,999	195	121	–	6	14	19	26	56
$20,000 to $39,999	551	348	9	22	32	66	102	117
$40,000 to $69,999	537	341	5	24	49	93	80	90
$70,000 to $99,999	357	237	5	13	38	60	69	52
$100,000 to $149,999	307	228	1	19	37	54	71	46
$150,000 to $199,999	170	135	1	13	20	45	38	18
$200,000 to $499,999	427	373	4	36	69	112	107	45
$500,000 and over	240	224	2	21	47	78	60	16
Owned and rented land by farm operator:								
Land owned ..... farms	2 542	1 810	16	108	261	482	520	423
acres	333 548	278 900	2 048	12 263	37 236	86 739	84 475	56 139
Land rented or leased from others ..... farms	1 217	950	19	108	192	281	262	88
acres	228 415	207 097	2 422	24 305	48 517	63 588	54 618	13 647
Land rented or leased to others ..... farms	365	248	2	11	20	64	60	91
acres	26 266	20 372	115	446	1 537	7 966	3 909	6 399
Land in Farms According to Use								
Total cropland ..... farms	2 442	1 787	27	143	276	477	487	377
acres	421 493	373 252	3 943	30 111	70 267	115 967	106 797	46 167
Harvested cropland ..... farms	2 377	1 749	27	142	267	468	475	370
acres	393 022	349 357	3 666	28 142	66 435	108 591	101 450	41 073
Farms by acres harvested:								
1 to 49 acres	823	484	8	41	57	98	111	169
50 to 99 acres	532	358	10	19	45	98	93	93
100 to 199 acres	463	383	1	33	60	100	128	61
200 to 499 acres	377	350	7	36	69	112	92	34
500 to 999 acres	141	135	1	11	29	46	40	8
1,000 acres and over	41	39	–	2	7	14	11	5
1,000 to 1,999 acres	37	35	–	2	7	13	8	5
2,000 acres and over	4	4	–	–	–	1	3	–
Cropland:								
Pasture or grazing only ..... farms	564	445	5	30	68	138	115	89
acres	16 643	13 704	165	765	1 862	4 910	3 177	2 825
Cover crops; legumes, and soil improvement grasses not harvested or pastured ..... farms	144	102	–	11	15	25	18	33
acres	3 269	2 846	–	391	220	1 084	332	819
On which all crops failed ..... farms	80	60	–	10	13	8	18	11
acres	2 010	1 620	–	230	380	352	400	258
In cultivated summer fallow ..... farms	21	15	–	2	4	2	3	4
acres	1 065	975	–	418	194	37	126	200
Idle ..... farms	191	137	4	7	19	31	40	36
acres	5 484	4 750	112	165	1 176	993	1 312	992
Total woodland ..... farms	1 337	1 003	13	65	152	279	280	214
acres	78 370	63 899	365	3 961	10 787	18 605	19 331	10 850
Woodland pastured ..... farms	212	164	1	19	21	50	44	29
acres	10 587	8 718	30	960	797	3 329	2 152	1 450
Woodland not pastured ..... farms	1 181	879	12	52	140	242	246	187
acres	67 783	55 181	335	3 001	9 990	15 276	17 179	9 400
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	192	134	1	10	10	39	43	31
acres	4 449	3 676	1	271	205	1 111	1 161	927
Improved pastureland and rangeland ..... farms	109	77	–	6	7	28	22	14
acres	2 208	1 879	–	175	74	682	521	427
Unimproved pastureland and rangeland ..... farms	92	64	1	4	3	15	23	18
acres	2 241	1 797	1	96	131	429	640	500
Other land (see text) ..... farms	1 941	1 374	9	102	198	360	394	311
acres	31 385	24 798	46	1 779	2 957	6 678	7 895	5 443
Total pastureland ..... farms	819	628	7	46	86	189	168	132
acres	31 679	26 098	196	1 996	2 864	9 350	6 490	5 202
Irrigated land ..... farms	122	111	6	12	21	29	30	13
acres	12 370	12 070	59	1 585	2 548	3 819	3 264	795
Irrigated cropland harvested ..... farms	118	109	6	12	21	28	29	13
acres	12 144	11 860	59	1 585	2 545	3 675	3 201	795
Artificial drainage ..... farms	410	306	5	35	54	99	80	33
acres drained	58 874	50 741	991	5 430	12 045	15 250	13 528	3 497
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	219	170	5	14	22	67	41	21
number	418	342	9	23	48	140	84	38
acres	391	330	7	13	26	147	79	59
Race and Tenure of Farm Operator								
All farm operators	2 904	2 073	31	157	310	547	566	462
Full owners	1 697	1 129	12	49	119	269	305	375
Part owners	840	677	4	59	142	212	212	48
Tenants	367	267	15	49	49	66	49	39

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms ..... number	831	21	121	191	259	169	70
..... percent	28.6	0.7	4.2	6.6	8.9	5.8	2.4
Land in farms ..... acres	70 072	1 027	7 702	19 052	21 656	16 053	4 582
Average size of farm ..... acres	84	49	64	100	84	95	65
Value of land and buildings $1,000	74 758	1 391	8 443	21 971	23 638	14 483	4 832
Average per farm ..... dollars	89 961	66 216	69 775	115 034	91 268	85 696	69 026
Average per acre ..... dollars	1 067	1 354	1 096	1 153	1 092	902	1 055
Farms by value of farm:							
$1 to $9,999	54	1	8	11	18	8	8
$10,000 to $19,999	74	2	11	16	18	20	7
$20,000 to $39,999	203	5	32	46	49	45	26
$40,000 to $69,999	196	6	30	37	78	36	9
$70,000 to $99,999	120	2	21	30	36	20	11
$100,000 to $149,999	79	2	6	23	25	21	2
$150,000 to $199,999	35	3	6	11	13	1	1
$200,000 to $499,999	54	–	6	12	16	15	5
$500,000 and over	16	–	1	5	6	3	1
Owned and rented land by farm operator:							
Land owned ..... farms	732	11	95	165	241	154	66
..... acres	54 648	273	3 961	12 635	17 595	14 978	5 206
Land rented or leased from others ..... farms	267	12	59	68	75	42	11
..... acres	21 318	754	4 319	7 090	5 680	2 856	619
Land rented or leased to others ..... farms	117	–	15	15	38	33	16
..... acres	5 894	–	578	673	1 619	1 781	1 243
Land in Farms According to Use							
Total cropland ..... farms	655	15	93	156	200	138	53
..... acres	48 241	863	6 234	13 561	15 200	9 300	3 083
Harvested cropland ..... farms	628	15	88	150	196	127	52
..... acres	43 665	854	5 954	12 998	13 233	7 851	2 775
Farms by acres harvested:							
1 to 49 acres	339	8	45	78	108	69	31
50 to 99 acres	174	3	32	33	51	39	16
100 to 199 acres	80	4	3	28	27	15	3
200 to 499 acres	27	–	8	6	9	2	2
500 to 999 acres	6	–	–	4	–	2	–
1,000 acres and over	2	–	–	1	1	–	–
1,000 to 1,999 acres	2	–	–	1	1	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms	119	1	13	27	33	39	6
..... acres	2 939	5	165	191	1 497	1 024	57
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	42	2	3	7	11	14	5
..... acres	423	4	7	122	115	131	44
On which all crops failed ..... farms	20	–	3	4	3	7	3
..... acres	390	–	49	53	13	183	92
In cultivated summer fallow ..... farms	6	–	1	3	1	1	–
..... acres	90	–	10	19	12	49	–
Idle ..... farms	54	–	7	10	23	9	5
..... acres	734	–	49	178	330	62	115
Total woodland ..... farms	334	4	41	74	101	88	26
..... acres	14 471	111	1 123	3 643	4 196	4 597	801
Woodland pastured ..... farms	48	–	8	9	17	11	3
..... acres	1 869	–	116	162	843	649	99
Woodland not pastured ..... farms	302	4	37	68	88	82	23
..... acres	12 602	111	1 007	3 481	3 353	3 948	702
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	58	–	5	6	29	17	1
..... acres	773	–	26	148	341	249	9
Improved pastureland and rangeland ..... farms	32	–	3	2	17	9	1
..... acres	329	–	12	49	204	58	6
Unimproved pastureland and rangeland ..... farms	28	–	3	4	12	8	1
..... acres	444	–	14	99	137	191	3
Other land (see text) ..... farms	567	11	73	119	191	123	50
..... acres	6 587	53	319	1 700	1 919	1 907	689
Total pastureland ..... farms	191	1	23	36	65	57	9
..... acres	5 581	5	307	501	2 681	1 922	165
Irrigated land ..... farms	11	–	–	3	5	1	2
..... acres	300	–	–	221	60	15	4
Irrigated cropland harvested ..... farms	9	–	–	2	5	–	2
..... acres	284	–	–	220	60	–	4
Artificial drainage ..... farms	104	4	25	22	31	15	7
..... acres drained	8 133	234	1 230	3 594	2 175	616	284
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	49	–	7	8	21	11	2
..... number	76	–	8	18	29	18	3
..... acres	60	–	4	10	25	17	3
Race and Tenure of Farm Operator							
All farm operators	831	21	121	191	259	169	70
Full owners	568	9	62	124	184	129	60
Part owners	163	2	32	41	57	25	6
Tenants	100	10	27	26	18	15	4

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
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	2 850	2 043	31	155	306	544	557	450
Full owners	1 672	1 112	12	48	116	268	301	367
Part owners	819	669	4	59	142	210	208	46
Tenants	359	262	15	48	48	66	48	37
Black and other races[1]	54	30	–	2	4	3	9	12
Full owners	25	17	–	1	3	1	4	8
Part owners	21	8	–	–	–	2	4	2
Tenants	8	5	–	1	1	–	1	2
Farms by Type of Organization								
Individual or family—farms	2 671	1 892	26	145	289	490	512	430
acres	456 319	390 833	4 013	29 709	75 479	121 984	105 199	54 449
Partnership—farms	233	181	5	12	21	57	54	32
acres	79 378	74 792	342	6 413	8 737	20 377	29 985	8 938
Corporation, including family owned—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—forms	817	547	10	63	127	176	129	42
$1,000	29 440	24 365	151	2 817	6 497	6 604	5 810	2 486
Debts secured by real estate—forms	626	402	4	45	100	129	99	25
$1,000	22 078	17 714	40	2 168	4 699	4 847	4 453	1 508
Debts not secured by real estate—forms	384	291	6	33	65	99	57	31
$1,000	7 362	6 651	111	649	1 799	1 757	1 357	979
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	52	31	31	–	–	–	–	–
25 to 34 years	278	157	–	157	–	–	–	–
35 to 44 years	501	310	–	–	310	–	–	–
45 to 54 years	806	547	–	–	–	547	–	–
55 to 64 years	735	566	–	–	–	–	566	–
65 years and over	532	462	–	–	–	–	–	462
Average age	52.1	53.9	20.7	29.2	39.7	49.7	59.4	72.5
Farm operators by place of residence:								
On farm operated	1 901	1 317	20	105	209	328	376	279
On another farm	124	107	4	11	16	39	27	10
In a rural area, not on a farm	139	69	3	8	12	23	14	9
In a city, town, or urban area	90	45	–	5	6	14	14	6
Farm operators by principal occupation:								
Farming	2 073	2 073	31	157	310	547	566	462
Other	831	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	397	100	5	8	14	24	19	30
Less than value of farm products sold	1 494	1 055	22	94	179	263	285	212
Not reporting or none	1 013	918	4	55	117	260	262	220
Farm operators reporting days of work off farm	1 110	431	17	57	81	107	91	78
1 to 49 days	125	114	7	18	21	32	24	12
50 to 99 days	67	61	–	6	14	19	14	8
100 to 149 days	68	52	1	10	8	15	16	2
150 to 199 days	96	37	4	4	6	13	10	–
200 days and over	754	167	5	19	32	28	27	56
Persons in household (other than farm operator) working off farm:								
Farms reporting	463	233	6	19	55	77	62	14
Number of persons	522	257	6	19	58	89	68	17
By number of days worked:								
1 to 49 days	72	46	2	3	11	19	9	2
50 to 99 days	44	24	–	4	1	8	9	2
100 to 149 days	37	18	–	1	4	7	6	–
150 to 199 days	64	26	–	3	8	9	6	–
200 days and over	305	143	4	8	34	46	38	13
Farms by Size								
1 to 9 acres	415	251	7	18	32	62	64	68
10 to 49 acres	570	313	3	25	39	58	78	110
50 to 69 acres	237	143	2	7	18	43	31	42
70 to 99 acres	295	195	6	13	17	47	46	66
100 to 139 acres	295	212	2	10	33	61	61	45
140 to 179 acres	186	147	2	10	25	29	50	31
180 to 219 acres	170	140	1	15	21	45	39	19
220 to 259 acres	130	114	–	11	18	22	39	24
260 to 499 acres	336	302	7	29	50	88	91	37
500 to 999 acres	205	195	1	17	46	69	50	12
1,000 to 1,999 acres	56	52	–	2	11	22	11	6
2,000 acres and over	9	9	–	–	–	1	6	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	1 391	965	16	74	140	212	275	248
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	807	21	117	189	250	160	70
Full owners	560	9	60	123	181	127	60
Part owners	150	2	30	41	53	18	6
Tenants	97	10	27	25	16	15	4
Black and other races[1]	24	–	4	2	9	9	–
Full owners	8	–	2	1	3	2	–
Part owners	13	–	2	–	4	7	–
Tenants	3	–	–	1	2	–	–
Farms by Type of Organization							
Individual or family—farms	779	21	114	178	250	152	64
acres	65 486	1 027	6 803	17 804	20 418	15 183	4 251
Partnership—farms	52	–	7	13	9	17	6
acres	4 586	–	899	1 248	1 238	870	331
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	270	7	58	83	87	28	7
$1,000	5 075	144	1 171	1 773	1 452	432	104
Debts secured by real estate—farms	224	6	48	78	66	21	5
$1,000	4 364	143	1 065	1 536	1 172	401	48
Debts not secured by real estate—farms	93	1	17	26	33	10	6
$1,000	711	1	106	237	279	31	56
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	21	21	–	–	–	–	–
25 to 34 years	121	–	121	–	–	–	–
35 to 44 years	191	–	–	191	–	–	–
45 to 54 years	259	–	–	–	259	–	–
55 to 64 years	169	–	–	–	–	169	–
65 years and over	70	–	–	–	–	–	70
Average age	47.4	20.8	30.4	39.5	49.6	58.9	70.5
Farm operators by place of residence:							
On farm operated	584	9	83	127	190	131	44
On another farm	17	3	7	4	1	2	–
In a rural area, not on a farm	70	3	19	25	12	10	1
In a city, town, or urban area	45	3	4	7	18	7	6
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	831	21	121	191	259	169	70
Farm operators reporting off-farm income—							
Greater than value of farm products sold	297	5	54	69	97	65	7
Less than value of farm products sold	439	13	65	103	136	81	41
Not reporting or none	95	3	2	19	26	23	22
Farm operators reporting days of work off farm	679	17	118	166	218	128	32
1 to 49 days	11	–	2	2	1	4	2
50 to 99 days	6	–	1	1	3	–	1
100 to 149 days	16	1	1	3	6	5	–
150 to 199 days	59	2	16	9	17	12	3
200 days and over	587	14	98	151	191	107	26
Persons in household (other than farm operator) working off farm:							
Farms reporting	230	1	32	60	83	42	12
Number of persons	265	1	33	72	100	45	14
By number of days worked:							
1 to 49 days	26	–	4	5	9	6	2
50 to 99 days	20	–	5	7	4	3	1
100 to 149 days	19	–	4	7	3	5	–
150 to 199 days	38	–	8	10	13	7	–
200 days and over	162	1	12	43	71	24	11
Farms by Size							
1 to 9 acres	164	7	27	37	54	24	15
10 to 49 acres	257	5	41	61	80	49	21
50 to 69 acres	94	1	12	19	27	22	13
70 to 99 acres	100	4	22	15	31	21	7
100 to 139 acres	83	3	6	22	22	24	6
140 to 179 acres	39	1	2	11	17	7	1
180 to 219 acres	30	–	2	8	12	5	3
220 to 259 acres	16	–	3	4	2	4	3
260 to 499 acres	34	–	6	8	11	9	–
500 to 999 acres	10	–	–	4	2	3	1
1,000 to 1,999 acres	4	–	–	2	1	1	–
2,000 acres and over	–	–	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	426	12	64	103	126	85	36
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	47	38	–	5	6	20	3	4
Vegetable and melon farms (016)	60	50	5	4	11	13	7	10
Fruit and tree nut farms (017)	9	5	–	–	–	–	1	4
Horticultural specialty farms (018)	59	39	2	4	4	13	8	8
General farms, primarily crop (0191)	34	31	1	2	6	7	8	7
Livestock farms, except dairy, poultry, and animal specialty (021)	109	58	–	5	10	15	20	8
Dairy farms (024)	163	155	1	23	25	60	35	11
Poultry and egg farms (025)	983	705	4	39	103	202	200	157
Animal specialty farms (027)	19	7	–	1	1	2	2	1
General farms, primarily livestock (0291)	12	11	–	–	2	1	4	4
Forms not classified by SIC	18	9	2	–	2	2	3	–
Value of Products Sold								
Market value of agricultural products sold ... forms	2 904	2 073	31	157	310	547	566	462
... $1,000	200 276	169 663	1 140	11 067	32 554	51 403	50 323	23 177
Forms by value of agricultural products sold:								
$500,000 and over	24	23	–	–	6	7	6	4
$200,000 to $499,999	171	156	–	11	34	49	52	10
$100,000 to $199,999	430	374	3	30	63	128	99	51
$40,000 to $99,999	726	549	8	47	92	175	144	83
$20,000 to $39,999	442	338	5	23	38	65	123	84
$10,000 to $19,999	411	273	4	16	40	75	67	71
$5,000 to $9,999	397	198	6	15	26	29	39	83
$2,500 to $4,999	275	147	4	14	11	15	32	71
Under $2,500 (see text)	28	15	1	1	–	4	4	5
Grain sold ... forms	2 165	1 607	20	117	250	424	449	347
... $1,000	60 299	53 288	614	4 367	10 093	16 680	15 259	6 275
Sales of $40,000 and over ... forms	417	394	4	42	81	132	103	32
... $1,000	38 986	36 904	351	3 253	7 716	12 677	9 926	2 981
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 ... forms	234	183	3	19	21	54	51	35
... $1,000	533	459	7	37	64	154	111	86
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–
Other field crops sold ... forms	54	52	1	5	8	21	11	6
... $1,000	5 115	5 108	(Z)	(D)	1 342	2 367	702	(D)
Sales of $40,000 and over ... forms	25	25	–	3	5	11	4	2
... $1,000	4 861	4 861	–	514	1 340	2 191	(D)	(D)
Vegetables, sweet corn, and melons sold ... forms	281	239	8	21	49	60	66	35
... $1,000	6 571	6 168	37	533	1 517	1 475	2 051	554
Sales of $40,000 and over ... forms	50	48	–	5	13	14	13	3
... $1,000	4 774	4 570	–	383	1 255	1 039	1 589	304
Fruit, nuts, and berries sold ... forms	36	25	–	–	4	6	6	9
... $1,000	470	442	–	–	5	57	340	40
Sales of $40,000 and over ... forms	2	2	–	–	–	–	2	–
... $1,000	(D)	(D)	–	–	–	–	(D)	–
Poultry and poultry products sold ... forms	1 126	825	4	52	124	239	235	171
... $1,000	108 009	87 008	339	4 057	16 525	23 860	27 568	14 660
Sales of $40,000 and over ... forms	811	599	4	34	104	176	172	109
... $1,000	102 250	82 941	339	3 897	16 172	22 844	26 316	13 373
Dairy products sold ... forms	217	207	1	28	30	78	50	20
... $1,000	8 347	8 189	(D)	1 082	1 285	3 333	1 919	(D)
Sales of $40,000 and over ... forms	81	80	1	11	12	34	17	5
... $1,000	5 974	(D)	(D)	842	947	2 468	1 299	(D)
Cattle and calves sold ... forms	543	452	4	45	75	135	122	71
... $1,000	1 902	1 600	31	126	228	628	399	188
Sales of $40,000 and over ... forms	5	4	–	–	–	3	1	–
... $1,000	296	(D)	–	–	–	(D)	(D)	–
Hogs and pigs sold ... forms	459	360	4	28	72	101	97	58
... $1,000	4 651	4 185	9	144	1 114	1 248	1 371	299
Sales of $40,000 and over ... forms	28	26	–	1	7	8	9	1
... $1,000	2 842	(D)	–	(D)	875	825	893	(D)
Sheep, lambs, and wool sold ... forms	28	19	–	3	3	5	5	3
... $1,000	28	12	–	1	2	6	2	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold ... forms	77	53	–	9	8	17	16	3
... $1,000	701	156	–	10	8	118	19	1
Sales of $40,000 and over ... forms	3	1	–	–	–	1	–	–
... $1,000	511	(D)	–	–	–	(D)	–	–
Nursery and greenhouse products sold ... forms	74	49	2	4	9	14	12	8
... $1,000	3 240	2 722	(D)	(D)	322	1 374	444	379
Sales of $40,000 and over ... forms	20	18	–	2	2	10	2	2
... $1,000	2 577	(D)	–	(D)	(D)	1 315	(D)	(D)
Forest products sold ... forms	89	68	4	4	17	18	20	5
... $1,000	411	327	12	17	51	104	137	6
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	9	–	–	4	5	–	–
Vegetable and melon farms (016)	10	–	3	–	2	–	5
Fruit and tree nut farms (017)	4	–	–	2	2	–	–
Horticultural specialty farms (018)	20	–	2	1	8	6	3
General farms, primarily crop (0191)	3	–	–	1	–	2	–
Livestock farms, except dairy, poultry, and animal specialty (021)	51	2	13	8	13	14	1
Dairy farms (024)	8	–	2	1	2	3	–
Poultry and egg farms (025)	278	7	36	67	94	49	25
Animal specialty farms (027)	12	–	1	1	5	5	–
General farms, primarily livestock (0291)	1	–	–	–	1	–	–
Farms not classified by SIC	9	–	–	3	1	5	–
Value of Products Sold							
Market value of agricultural products sold—forms	831	21	121	191	259	169	70
$1,000	30 612	552	3 669	8 463	9 909	5 955	2 065
Farms by value of agricultural products sold:							
$500,000 and over	1	–	–	1	–	–	–
$200,000 to $499,999	15	–	2	5	3	5	–
$100,000 to $199,999	56	1	5	13	22	11	4
$40,000 to $99,999	177	3	25	47	59	30	13
$20,000 to $39,999	104	6	14	28	30	12	14
$10,000 to $19,999	138	2	20	31	41	36	8
$5,000 to $9,999	199	6	26	35	65	45	22
$2,500 to $4,999	128	3	26	29	35	26	9
Under $2,500 (see text)	13	–	3	2	4	4	–
Grain sold—forms	558	14	79	139	172	110	44
$1,000	7 011	140	1 042	2 134	2 039	1 203	453
Sales of $40,000 and over—forms	23	–	4	11	3	4	1
$1,000	2 082	–	302	1 004	439	(D)	(D)
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, faroge, and silage sold—forms	51	2	5	9	13	14	8
$1,000	74	2	3	23	23	17	6
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—forms	2	–	–	–	2	–	–
$1,000	7	–	–	–	7	–	–
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—forms	42	1	11	12	8	4	6
$1,000	404	(Z)	33	135	179	21	35
Sales of $40,000 and over—forms	2	–	–	1	1	–	–
$1,000	204	–	–	61	143	–	–
Fruit, nuts, and berries sold—forms	11	–	–	2	7	1	1
$1,000	28	–	–	7	19	1	1
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—forms	301	7	36	69	106	56	27
$1,000	21 001	366	2 422	5 824	7 093	3 813	1 482
Sales of $40,000 and over—forms	212	4	27	52	75	38	16
$1,000	19 310	301	2 245	5 434	6 585	3 559	1 185
Dairy products sold—forms	10	–	3	1	3	3	–
$1,000	157	–	20	20	65	52	–
Sales of $40,000 and over—forms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Cattle and calves sold—forms	91	1	15	21	22	26	6
$1,000	302	1	44	68	99	79	10
Sales of $40,000 and over—forms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Hogs and pigs sold—forms	99	5	24	23	28	15	4
$1,000	465	42	86	218	71	43	6
Sales of $40,000 and over—forms	2	–	–	2	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Sheep, lambs, and wool sold—forms	9	–	–	–	2	6	1
$1,000	16	–	–	–	1	14	(Z)
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—forms	24	–	4	2	9	8	1
$1,000	545	–	5	10	170	360	1
Sales of $40,000 and over—forms	2	–	–	–	1	1	–
$1,000	(D)	–	–	–	(D)	(D)	–
Nursery and greenhouse products sold—forms	25	–	3	3	10	6	3
$1,000	518	–	13	9	134	289	72
Sales of $40,000 and over—forms	2	–	–	–	–	1	1
$1,000	(D)	–	–	–	–	(D)	(D)
Forest products sold—forms	21	–	1	7	9	4	–
$1,000	84	–	(Z)	15	8	61	–
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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
Farm Production Expenses								
Total production expenses ____forms	2 903	2 073	31	157	310	547	566	462
$1,000	164 335	136 417	809	8 151	26 725	40 683	40 706	19 342
Livestock and poultry purchased ____forms	1 441	1 046	10	76	161	301	290	208
$1,000	20 070	15 941	59	774	2 905	4 064	5 920	2 219
Feed for livestock and poultry ____forms	1 669	1 226	14	86	181	353	344	248
$1,000	81 322	65 342	286	3 290	13 382	18 797	19 240	10 346
Commercially mixed formula feeds ____forms	1 554	1 141	14	74	165	334	321	233
tons	500 299	401 657	2 191	19 478	81 845	115 244	117 980	64 920
$1,000	79 281	63 625	280	3 181	12 822	18 331	18 866	10 144
Feed ingredients ____forms	271	209	4	16	38	61	50	40
tons	4 503	3 816	34	280	968	1 482	590	462
$1,000	856	734	6	65	190	259	126	87
Whole grains ____forms	272	193	2	11	29	50	59	42
tons	9 423	7 929	6	163	3 035	1 831	1 961	933
$1,000	1 068	890	1	18	358	192	212	109
Hay, green chop, and silage ____forms	107	71	–	9	12	18	24	8
tons	4 788	4 309	–	1 015	199	426	2 390	280
$1,000	117	94	–	26	12	16	35	5
Animal health cost for livestock and poultry ____forms	1 218	905	7	70	145	281	259	143
$1,000	1 279	1 023	6	66	166	307	352	126
Seeds, bulbs, plants, and trees ____forms	1 953	1 471	23	116	238	411	403	280
$1,000	3 646	3 271	29	293	718	1 040	896	295
Commercial fertilizer purchased ____forms	1 969	1 458	25	121	242	390	406	274
$1,000	12 282	11 160	98	954	2 144	3 631	3 218	1 115
Commercial fertilizer used ____forms	1 835	1 382	25	114	230	369	390	254
acres fertilized	339 371	306 223	3 604	25 994	57 704	97 091	90 110	31 720
dry tons	74 865	68 069	579	5 251	12 976	21 973	20 423	6 868
liquid or gas tons	5 714	5 094	25	449	993	1 402	1 711	515
Other agricultural chemicals (see text) ____forms	1 604	1 196	23	95	197	349	332	200
$1,000	3 978	3 594	31	352	700	1 097	1 066	348
Lime ____forms	773	593	7	51	104	168	168	95
tons	84 021	74 113	617	7 698	15 628	20 663	21 997	7 510
$1,000	1 024	899	8	92	183	241	272	102
Gasoline and other petroleum fuel and oil for farm business ____forms	2 845	2 037	30	155	305	543	555	449
$1,000	4 833	4 081	37	289	673	1 256	1 258	568
Gasoline ____forms	2 745	1 974	30	149	297	530	530	438
$1,000	2 752	2 300	23	170	366	677	683	382
Diesel oil ____forms	1 059	869	13	77	157	267	232	123
$1,000	942	878	10	58	163	298	268	81
LP gas, butane, and propane ____forms	481	354	2	25	64	96	101	66
$1,000	432	365	1	25	65	84	158	32
Motor oil, grease, piped gas, kerosene, and fuel oil ____forms	2 841	2 036	30	154	305	543	555	449
$1,000	707	538	4	36	80	196	149	72
Hired farm labor ____forms	1 059	845	15	67	126	260	245	132
$1,000	6 174	5 503	39	310	962	1 620	1 637	934
Workers by number of days worked:								
150 days or more ____forms	451	403	6	25	54	132	127	59
workers	1 122	1 011	11	51	146	324	297	182
25 to 149 days ____forms	366	310	4	21	58	103	76	48
workers	1 249	1 094	15	39	245	350	308	137
Less than 25 days ____forms	570	426	7	42	76	113	124	64
workers	2 973	2 421	24	335	511	714	568	269
Contract labor ____forms	109	89	1	9	10	29	31	9
$1,000	991	879	2	55	44	317	359	103
Machine hire and customwork ____forms	1 380	978	9	71	152	266	281	199
$1,000	1 664	1 339	19	82	264	398	396	181
All other production expenses ____forms	2 895	2 067	30	156	310	545	565	461
$1,000	28 097	24 285	204	1 687	4 767	8 156	6 364	3 108
Farm-Related Income and Expenses								
Farm-related income ____forms	632	481	8	40	95	125	133	80
$1,000	2 083	1 643	32	93	484	350	501	182
$10,000 and over ____forms	43	34	1	1	12	6	10	4
$1,000	936	743	10	11	286	137	250	50
Farm-related income from—								
Customwork and other agricultural services ____forms	318	256	7	31	57	69	70	22
$1,000	1 129	878	31	64	336	179	229	39
Recreational services ____forms	25	17	–	1	5	7	4	–
$1,000	78	46	–	(Z)	13	24	9	–
Payments from government farm programs ____forms	155	128	1	7	28	32	42	18
$1,000	110	99	1	6	27	32	25	9
Rent from farmland and payments from lease or sale of allotments ____forms	179	114	–	5	16	27	26	40
$1,000	518	385	–	23	76	64	105	116
Other farm-related income ____forms	71	55	–	3	12	14	18	8
$1,000	248	235	–	(Z)	32	51	134	17
Expenses for farm-related income sources ____forms	251	186	3	9	33	52	58	31
$1,000	719	526	6	22	133	133	174	58

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of form operator					
	Total	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__	830	21	121	191	258	169	70
$1,000__	27 919	475	3 335	7 145	9 026	6 074	1 863
Livestock and poultry purchased _farms__	395	13	58	92	123	78	31
$1,000__	4 129	68	451	979	1 363	1 033	235
Feed for livestock and poultry ___farms__	443	12	67	104	138	84	38
$1,000__	15 980	298	1 951	4 235	5 284	3 041	1 170
Commercially mixed formula feeds _____farms__	413	11	64	97	129	79	33
tons__	98 642	1 733	12 225	26 804	32 773	17 494	7 614
$1,000__	15 656	291	1 903	4 128	5 195	2 973	1 167
Feed ingredients_____farms__	62	2	12	20	13	11	4
tons__	688	6	131	351	125	70	5
$1,000__	122	1	23	63	22	13	1
Whole grains _____farms__	79	3	16	23	20	13	4
tons__	1 494	50	134	399	490	408	12
$1,000__	178	7	19	43	63	46	1
Hay, green chop, and silage___farms__	36	–	10	8	8	7	3
tons__	480	–	175	55	90	151	10
$1,000__	23	–	6	2	4	10	1
Animal health cost for livestock and poultry _____farms__	313	8	43	82	99	61	20
$1,000__	256	3	36	63	79	54	20
Seeds, bulbs, plants, and trees __farms__	482	11	70	115	146	100	40
$1,000__	375	5	42	71	154	75	28
Commercial fertilizer purchased__farms__	511	13	75	117	148	110	48
$1,000__	1 123	19	157	408	290	185	63
Commercial fertilizer used _____farms__	453	12	68	111	129	93	40
acres fertilized__	33 148	873	4 554	10 551	9 140	5 743	2 287
dry tons__	6 796	174	916	2 241	1 947	1 168	349
liquid or gas tons__	620	5	136	164	205	61	48
Other agricultural chemicals (see text) _____farms__	408	10	58	94	131	80	35
$1,000__	385	7	51	99	145	60	23
Lime _____farms__	180	4	25	37	62	38	14
tons__	9 908	182	1 234	1 522	4 504	1 824	642
$1,000__	125	2	16	19	56	23	8
Gasoline and other petroleum fuel and oil for farm business _____farms__	808	20	117	187	250	168	66
$1,000__	751	15	91	175	241	170	59
Gasoline _____farms__	771	19	111	177	242	157	65
$1,000__	451	12	52	116	146	94	31
Diesel oil_____farms__	190	5	31	49	65	29	11
$1,000__	64	1	8	15	26	11	3
LP gas, butane, and propane __farms__	127	–	24	27	37	26	13
$1,000__	67	–	15	15	23	10	4
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	805	20	117	187	249	167	65
$1,000__	169	3	16	28	46	54	22
Hired farm labor _____farms__	214	7	26	45	77	43	16
$1,000__	672	6	18	96	251	250	50
Workers by number of days worked:							
150 days or more _____farms__	48	1	2	12	16	12	5
workers__	111	1	2	18	46	35	9
25 to 149 days _____farms__	56	3	4	10	19	15	5
workers__	155	5	8	15	40	76	11
Less than 25 days _____farms__	144	4	21	31	51	29	8
workers__	552	42	41	98	179	163	29
Contract labor _____farms__	20	–	2	5	8	5	–
$1,000__	112	–	2	4	65	42	–
Machine hire and customwork___farms__	402	9	56	89	129	86	33
$1,000__	325	4	52	64	86	78	42
All other production expenses ___farms__	828	21	120	191	257	169	70
$1,000__	3 812	49	484	950	1 069	1 086	174
Farm-Related Income and Expenses							
Farm-related income _____farms__	151	3	24	39	51	21	13
$1,000__	440	10	73	52	219	61	25
$10,000 and over _____farms__	9	–	2	–	6	1	–
$1,000__	193	–	30	–	152	11	–
Farm-related income from—							
Customwork and other agricultural services_____farms__	62	2	12	16	23	7	2
$1,000__	251	1	39	25	154	31	1
Recreational services _____farms__	8	–	–	1	6	–	1
$1,000__	31	–	–	(Z)	30	–	1
Payments from government farm programs _____farms__	27	–	1	11	9	5	1
$1,000__	11	–	1	4	5	1	(Z)
Rent from farmland and payments from lease or sale of allotments_____farms__	65	1	14	14	19	10	7
$1,000__	133	9	31	20	29	29	16
Other farm-related income ____farms__	16	–	2	5	6	–	3
$1,000__	14	–	2	3	1	–	8
Expenses for farm-related income sources _____farms__	65	1	10	16	23	10	5
$1,000__	193	9	17	21	122	17	8

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
Family Off-Farm Income[1]								
Family off-farm income ..... forms	1 680	959	25	87	164	232	246	205
$1,000	17 307	7 308	237	743	1 384	1 966	1 449	1 529
Farms by family off-farm income:								
$1 to $249	62	58	3	10	10	14	16	5
$250 to $499	39	34	–	7	11	3	9	4
$500 to $999	51	50	–	4	9	15	13	9
$1,000 to $4,999	361	293	6	17	37	73	90	70
$5,000 to $9,999	436	260	7	23	49	70	70	41
$10,000 to $19,999	551	207	5	17	35	36	40	74
$20,000 to $29,999	122	35	4	2	9	14	6	–
$30,000 and over	58	22	–	7	4	7	2	2
Family off-farm income from—								
Nonfarm-related business ..... forms	318	158	6	17	36	52	34	13
$1,000	3 220	1 424	22	187	364	623	174	54
Wages, salaries, commissions, and tips ..... forms	1 089	512	18	60	97	128	126	83
$1,000	11 407	4 088	177	538	766	1 004	856	748
Interest, dividends, or royalties ..... forms	648	433	12	30	67	108	125	91
$1,000	1 281	948	22	10	105	189	297	327
Federal Social Security, pensions, etc. ..... forms	221	175	–	2	12	20	32	109
$1,000	623	504	–	5	39	52	69	338
Rent of nonfarm property ..... forms	156	111	1	5	17	27	34	27
$1,000	776	345	16	3	111	98	54	62
Selected Machinery and Equipment								
Automobiles ..... forms	2 283	1 673	20	114	252	457	476	354
number	3 377	2 441	26	143	388	712	701	471
2 or 3 ..... forms	848	596	6	27	96	187	171	109
number	1 803	1 262	12	56	208	401	362	223
4 and over ..... forms	37	25	–	–	6	10	8	1
number	176	127	–	–	30	51	42	4
Motortrucks, including pickups ..... forms	2 363	1 728	20	135	271	471	472	359
number	4 842	3 870	49	310	645	1 143	1 098	625
2 or 3 ..... forms	1 045	813	13	64	130	230	221	155
number	2 350	1 850	31	147	306	541	498	327
4 and over ..... forms	255	239	3	22	47	75	75	17
number	1 429	1 344	14	114	245	436	424	111
Tractors, excluding garden tractors and motor tillers ..... forms	2 474	1 815	22	139	281	486	493	394
number	6 562	5 264	52	386	824	1 525	1 517	960
2 or 3 ..... forms	1 320	954	12	69	152	229	260	232
number	3 084	2 269	32	166	367	547	625	532
4 and over ..... forms	559	505	3	38	79	172	150	63
number	2 883	2 639	13	188	407	893	809	329
Wheel tractors, excluding garden tractors and motor tillers ..... forms	2 467	1 810	22	139	280	485	491	393
number	6 444	5 165	51	373	802	1 494	1 493	952
Crawler tractors ..... forms	105	88	1	12	17	28	23	7
number	118	99	1	13	22	31	24	8
Grain and bean combines, self-propelled ..... forms	951	810	10	70	145	217	231	137
number	1 063	915	10	76	158	251	276	144
Cornpickers, corn heads, and picker-shellers ..... forms	1 018	860	12	69	131	222	244	182
number	1 226	1 053	14	89	162	269	309	210
Corn heads for combines ..... forms	586	513	9	49	97	150	163	45
number	640	565	9	54	104	166	183	49
Other cornpickers and picker-shellers ..... forms	555	460	4	32	54	100	119	151
number	586	488	5	35	58	103	126	161
Mower conditioners ..... forms	446	373	–	31	50	88	94	110
number	471	391	–	34	51	92	101	113
Pickup balers ..... forms	561	475	5	29	60	127	120	134
number	571	484	5	29	62	128	125	135
Windrowers, pull and self-propelled ..... forms	108	94	2	9	9	26	32	16
number	111	96	2	10	9	27	32	16
Field forage harvesters, shear bar ..... forms	310	279	4	19	29	82	60	85
number	401	362	5	24	44	107	80	102
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ..... forms	2 710	1 941	26	151	291	512	536	425
$1,000	74 844	62 769	655	5 203	10 680	19 313	17 357	9 561
Farms by value group:								
$1 to $4,999 ..... forms	384	215	5	14	17	36	63	80
$1,000	1 153	644	9	41	54	96	214	231
$5,000 to $9,999 ..... forms	396	228	3	13	40	56	57	59
$1,000	2 811	1 639	16	95	287	396	422	424
$10,000 to $19,999 ..... forms	546	343	5	37	51	76	91	83
$1,000	7 442	4 714	72	523	706	1 042	1 228	1 143
$20,000 to $49,999 ..... forms	1 017	808	9	57	113	231	223	175
$1,000	31 782	25 658	308	1 817	3 773	7 373	7 141	5 247
$50,000 to $99,999 ..... forms	266	249	4	18	53	76	80	18
$1,000	17 451	16 302	251	1 127	3 407	5 075	5 246	1 196
$100,000 and over ..... forms	101	98	–	12	17	37	22	10
$1,000	14 204	13 811	–	1 601	2 453	5 332	3 106	1 320

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

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	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 Income[1]							
Family off-farm income ... farms	721	17	118	172	226	144	44
$1,000	9 999	166	1 365	2 806	3 278	1 997	386
Farms by family off-farm income:							
$1 to $249	4	–	1	–	1	1	1
$250 to $499	5	–	1	1	2	1	–
$500 to $999	1	–	–	–	1	–	–
$1,000 to $4,999	68	4	12	10	14	17	11
$5,000 to $9,999	176	8	32	38	47	39	12
$10,000 to $19,999	344	2	65	89	115	57	16
$20,000 to $29,999	87	3	6	25	31	18	4
$30,000 and over	36	–	1	9	15	11	–
Family off-farm income from—							
Nonfarm-related business ... farms	160	6	26	37	47	39	5
$1,000	1 796	46	226	458	585	447	33
Wages, salaries, commissions, and tips ... farms	577	11	97	148	182	110	29
$1,000	7 319	119	1 117	1 959	2 485	1 351	287
Interest, dividends, or royalties ... farms	215	1	22	51	76	51	14
$1,000	333	(Z)	5	32	134	141	21
Federal Social Security, pensions, etc. ... farms	46	–	3	6	12	10	15
$1,000	119	–	5	24	31	18	42
Rent of nonfarm property ... farms	45	1	6	4	17	14	3
$1,000	431	1	11	333	42	40	5
Selected Machinery and Equipment							
Automobiles ... farms	610	11	92	135	199	130	43
number	936	16	115	213	339	190	63
2 or 3 ... farms	252	5	22	60	99	52	14
number	541	10	45	128	218	109	31
4 and over ... farms	12	–	–	3	7	1	1
number	49	–	–	13	28	4	4
Motortrucks, including pickups ... farms	635	16	98	149	203	118	51
number	972	22	148	237	322	177	66
2 or 3 ... farms	232	6	30	58	87	42	9
number	500	12	64	126	190	90	18
4 and over ... farms	16	–	4	4	4	3	1
number	85	–	20	24	20	14	7
Tractors, excluding garden tractors and motor tillers ... farms	659	13	94	146	214	140	52
number	1 298	22	156	282	466	279	93
2 or 3 ... farms	366	9	40	80	125	87	25
number	815	18	85	183	279	193	57
4 and over ... farms	54	–	5	10	26	10	3
number	244	–	22	43	124	43	12
Wheel tractors, excluding garden tractors and motor tillers ... farms	657	13	94	145	213	140	52
number	1 279	22	156	276	455	278	92
Crawler tractors ... farms	17	–	–	5	10	1	1
number	19	–	–	6	11	1	1
Grain and bean combines, self-propelled ... farms	141	5	22	40	46	20	8
number	148	5	22	44	49	20	8
Cornpickers, corn heads, and picker-shellers ... farms	158	6	16	44	54	29	9
number	173	6	16	52	59	31	9
Corn heads for combines ... farms	73	2	14	20	27	7	3
number	75	2	14	22	27	7	3
Other cornpickers and picker-shellers ... farms	95	4	2	28	32	23	6
number	98	4	2	30	32	24	6
Mower conditioners ... farms	73	–	7	15	29	17	5
number	80	–	7	17	33	18	5
Pickup balers ... farms	86	–	8	22	29	20	7
number	87	–	8	22	30	20	7
Windrowers, pull and self-propelled ... farms	14	–	2	2	7	1	2
number	15	–	2	2	8	1	2
Field forage harvesters, shear bar ... farms	31	–	5	7	8	8	3
number	39	–	7	7	13	9	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	769	19	114	177	240	159	60
$1,000	12 075	244	1 557	2 979	3 949	2 535	811
Farms by value group:							
$1 to $4,999 ... farms	169	6	33	42	36	37	15
$1,000	509	18	98	128	114	108	43
$5,000 to $9,999 ... farms	168	4	21	34	61	35	13
$1,000	1 172	26	135	250	422	253	86
$10,000 to $19,999 ... farms	203	3	31	47	71	35	16
$1,000	2 728	47	409	624	953	462	234
$20,000 to $49,999 ... farms	209	6	27	47	66	47	16
$1,000	6 124	155	(D)	(D)	1 998	1 386	448
$50,000 to $99,999 ... farms	17	–	2	5	5	5	–
$1,000	1 149	–	(D)	(D)	(D)	325	–
$100,000 and over ... farms	3	–	–	2	1	–	–
$1,000	393	–	–	(D)	(D)	–	–

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

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals ..... forms	2 109	1 559	25	129	250	425	425	305
$1,000	16 260	14 753	129	1 305	2 844	4 728	4 284	1 464
Commercial fertilizer ..... forms	1 969	1 458	25	121	242	390	406	274
acres on which used	339 371	306 223	3 604	25 994	57 704	97 091	90 110	31 720
tons	80 578	73 163	603	5 699	13 969	23 374	22 134	7 383
$1,000	12 282	11 160	98	954	2 144	3 631	3 218	1 115
Lime ..... forms	773	593	7	51	104	168	168	95
acres on which used	79 484	70 426	551	6 828	14 665	20 398	21 202	6 782
tons	84 021	74 113	617	7 698	15 628	20 663	21 997	7 510
$1,000	1 024	899	8	92	183	241	272	102
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... forms	33	29	–	1	4	6	12	6
acres on which used	519	462	–	5	33	95	203	126
$1,000	3	3	–	(Z)	(Z)	1	1	(Z)
Insects on other crops ..... forms	532	416	8	44	70	124	121	49
acres on which used	90 678	82 272	478	7 242	19 021	25 082	25 356	5 093
$1,000	857	788	4	88	153	262	226	55
Nematodes in crops ..... forms	13	8	–	1	2	3	1	1
acres on which used	1 368	1 261	–	200	500	458	3	100
$1,000	16	15	–	3	6	5	(Z)	1
Diseases in crops and orchards ..... forms	42	36	–	5	5	12	6	8
acres on which used	6 178	6 002	–	1 142	547	1 304	1 811	1 198
$1,000	110	100	–	7	3	24	51	14
Weeds or grass in crops ..... forms	1 015	802	15	68	144	245	213	117
acres on which used	215 351	196 071	2 341	17 412	42 032	60 960	55 045	18 281
$1,000	1 759	1 616	16	152	323	520	451	153
Weeds or brush in pasture ..... forms	4	4	–	–	–	1	2	1
acres on which used	31	31	–	–	–	6	20	5
$1,000	(Z)	(Z)	–	–	–	(Z)	(Z)	(Z)
Weeds on other land ..... forms	48	33	–	3	3	7	12	8
acres on which used	653	463	–	7	57	68	277	54
$1,000	4	4	–	(Z)	(Z)	1	2	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	13	12	–	4	2	3	2	1
acres on which used	1 076	1 006	–	212	116	180	458	40
$1,000	10	10	–	2	1	1	5	1
Insect control on livestock and poultry ..... forms	70	55	–	6	16	18	13	2
$1,000	12	11	–	2	1	2	6	(Z)
Other chemicals (see text) ..... forms	330	227	3	15	37	65	56	51
$1,000	182	148	3	6	30	38	51	21
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	1 207	809	19	66	132	231	225	136
Under 1,000 bushels	201	137	2	13	16	32	51	23
1,000 to 4,999 bushels	214	175	3	17	24	49	48	34
5,000 to 9,999 bushels	84	75	–	4	12	22	27	10
10,000 to 24,999 bushels	63	58	–	5	18	12	16	7
25,000 to 49,999 bushels	22	22	–	3	4	5	9	1
50,000 bushels and over	22	18	–	1	5	8	2	2
Not reporting	1 091	779	7	48	99	188	188	249
Livestock								
Cattle and calves ..... forms	646	518	6	47	80	158	142	85
number	26 422	24 191	399	2 794	3 434	8 616	6 190	2 758
Cows and heifers that had calved ..... forms	506	412	4	40	62	130	112	64
number	13 886	12 895	223	1 461	1 919	4 586	3 309	1 397
Beef cows ..... forms	261	188	3	14	29	55	54	33
number	3 821	3 088	162	89	394	849	1 004	590
Milk cows ..... forms	300	267	3	32	38	92	67	35
number	10 065	9 807	61	1 372	1 525	3 737	2 305	807
Heifers and heifer calves that had not calved ..... forms	406	345	3	37	60	110	88	47
number	8 004	7 592	76	916	1 081	2 986	1 863	670
Beef heifers and heifer calves ..... forms	207	159	2	12	27	35	51	32
number	2 110	1 786	40	158	312	394	592	290
Heifers and heifer calves for milk cow replacement ..... forms	227	208	1	27	34	81	45	20
number	5 894	5 806	36	758	769	2 592	1 271	380
Steers, steer calves, bulls, and bull calves ..... forms	456	366	4	37	57	108	104	56
number	4 532	3 704	100	417	434	1 044	1 018	691
Cattle and calves sold ..... forms	543	452	4	45	75	135	122	71
number	10 239	9 004	179	906	1 504	3 355	2 188	872
$1,000	1 902	1 600	31	126	228	628	399	188
Calves ..... forms	364	314	3	33	52	99	83	44
number	5 686	5 174	74	556	896	1 998	1 197	453
$1,000	458	392	6	26	53	162	85	60
Cattle ..... forms	428	354	4	39	58	105	102	46
number	4 553	3 830	105	350	608	1 357	991	419
$1,000	1 444	1 208	25	99	175	465	315	129
Fattened on grain and concentrates ..... forms	97	70	–	6	13	15	24	12
number	1 033	693	–	20	96	288	246	43
$1,000	388	243	–	6	36	101	85	14
Hogs and pigs ..... forms	445	349	3	26	71	92	99	58
number	37 800	34 135	17	1 608	6 830	10 092	12 545	3 043
Used or to be used for breeding ..... forms	301	236	2	18	44	63	67	42
number	6 045	5 452	5	241	1 663	1 513	1 370	660
Other ..... forms	376	290	2	21	60	76	89	42
number	31 755	28 683	12	1 367	5 167	8 579	11 175	2 383

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	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 ... forms	550	13	80	125	167	116	49
$1,000	1 507	26	208	507	435	245	86
Commercial fertilizer ... forms	511	13	75	117	148	110	48
acres on which used	33 148	873	4 554	10 551	9 140	5 743	2 287
tons	7 415	179	1 052	2 405	2 153	1 230	397
$1,000	1 123	19	157	408	290	185	63
Lime ... forms	180	4	25	37	62	38	14
acres on which used	9 058	182	1 091	1 372	4 200	1 651	562
tons	9 908	182	1 234	1 522	4 504	1 824	642
$1,000	125	2	16	19	56	23	8
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... forms	4	–	–	–	4	–	–
acres on which used	57	–	–	–	57	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Insects on other crops ... forms	116	3	21	27	38	18	9
acres on which used	8 406	260	852	4 166	1 831	887	410
$1,000	69	3	7	30	19	7	2
Nematodes in crops ... forms	5	–	–	3	1	1	–
acres on which used	107	–	–	75	31	1	–
$1,000	1	–	–	1	(Z)	(Z)	–
Diseases in crops and orchards ... forms	6	–	1	1	2	2	–
acres on which used	176	–	45	2	108	21	–
$1,000	10	–	(Z)	(Z)	2	8	–
Weeds or grass in crops ... forms	213	4	29	65	66	38	11
acres on which used	19 280	325	2 945	6 683	5 786	2 239	1 302
$1,000	143	2	24	44	50	12	11
Weeds or brush in pasture ... forms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land ... forms	15	–	3	3	6	1	2
acres on which used	190	–	13	3	124	40	10
$1,000	1	–	(Z)	(Z)	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... forms	1	–	1	–	–	–	–
acres on which used	70	–	70	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Insect control on livestock and poultry ... forms	15	–	2	7	4	2	–
$1,000	1	–	(Z)	1	(Z)	(Z)	–
Other chemicals (see text) ... forms	103	1	12	17	36	28	9
$1,000	34	(Z)	2	5	16	9	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	398	12	56	94	124	76	36
Under 1,000 bushels	64	1	13	16	17	10	7
1,000 to 4,999 bushels	39	1	3	6	19	9	1
5,000 to 9,999 bushels	9	–	3	4	–	2	–
10,000 to 24,999 bushels	5	–	2	2	–	1	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	4	–	–	1	3	–	–
Not reporting	312	7	44	68	96	71	26
Livestock							
Cattle and calves ... forms	128	1	23	30	34	30	10
number	2 231	5	388	494	717	557	70
Cows and heifers that had calved ... forms	94	1	15	21	27	22	8
number	991	5	131	198	297	319	41
Beef cows ... forms	73	–	10	19	21	16	7
number	733	–	78	150	215	251	39
Milk cows ... forms	33	1	7	4	9	10	2
number	258	5	53	48	82	68	2
Heifers and heifer calves that had not calved ... forms	61	–	10	17	19	12	3
number	412	–	63	90	187	63	9
Beef heifers and heifer calves ... forms	48	–	7	12	16	10	3
number	324	–	35	61	161	58	9
Heifers and heifer calves for milk cow replacement ... forms	19	–	5	7	4	3	–
number	88	–	28	29	26	5	–
Steers, steer calves, bulls, and bull calves ... forms	90	–	16	22	21	25	6
number	828	–	194	206	233	175	20
Cattle and calves sold ... forms	91	1	15	21	22	26	6
number	1 235	4	218	264	300	391	58
$1,000	302	1	44	68	99	79	10
Calves ... forms	50	–	9	11	12	15	3
number	512	–	127	162	92	118	13
$1,000	66	–	16	29	8	13	1
Cattle ... forms	74	1	14	16	17	21	5
number	723	4	91	102	208	273	45
$1,000	236	1	28	39	91	66	9
Fattened on grain and concentrates ... forms	27	1	3	4	8	10	1
number	340	4	29	63	169	65	10
$1,000	145	1	12	27	79	23	2
Hogs and pigs ... forms	96	5	17	23	27	20	4
number	3 665	381	336	1 385	894	628	41
Used or to be used for breeding ... forms	65	5	11	18	19	9	3
number	593	46	71	192	151	118	15
Other ... forms	86	4	15	21	23	19	4
number	3 072	335	265	1 193	743	510	26

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
Livestock—Continued								
Hogs and pigs sold ____forms	459	360	4	28	72	101	97	58
number	72 696	65 307	156	3 751	15 365	20 410	20 131	5 494
$1,000	4 651	4 185	9	144	1 114	1 248	1 371	299
Feeder pigs____forms	168	128	2	14	25	30	31	26
number	17 319	15 655	25	2 383	2 918	4 913	3 436	1 980
$1,000	380	352	1	65	62	131	62	32
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ____forms	331	257	3	19	47	72	71	45
number	8 135	7 437	7	402	1 873	2 377	2 089	689
December 1 and May 31 ____forms	279	221	2	17	39	58	68	37
number	3 808	3 491	3	233	551	1 226	1 140	338
June 1 and November 30 ____forms	275	214	2	18	39	61	59	35
number	4 327	3 946	4	169	1 322	1 151	949	351
Sheep and lambs of all ages____forms	31	21	–	3	4	6	5	3
number	1 216	643	–	33	153	297	102	58
Lambs under 1 year old ____forms	20	15	–	2	4	5	2	2
number	512	236	–	6	82	116	13	19
Ewes 1 year old or older ____forms	27	19	–	3	3	5	5	3
number	650	379	–	24	69	169	81	36
Rams and wethers 1 year old or older ____forms	26	17	–	3	2	5	5	2
number	54	28	–	3	2	12	8	3
Sheep and lambs sold ____forms	27	18	–	2	3	5	5	3
number	794	374	–	26	85	174	58	31
Sheep and lambs shorn____forms	21	17	–	3	2	5	5	2
number	575	390	–	26	70	183	81	30
pounds of wool	4 641	2 655	–	232	400	1 074	704	245
Horses and ponies____forms	273	179	4	16	34	55	41	29
number	1 817	1 222	38	120	238	470	269	87
Sold ____forms	62	41	–	4	5	17	13	2
number	275	183	–	38	19	69	49	8
$1,000	689	153	–	10	7	118	17	1
Horses ____forms	218	142	3	15	29	44	29	22
number	1 598	1 071	36	108	194	439	238	56
Sold ____forms	58	37	–	2	5	17	12	1
number	249	163	–	36	13	66	47	1
$1,000	686	150	–	10	5	118	16	(Z)
Any goats ____forms	13	8	–	2	3	1	2	–
number	62	30	–	3	4	12	11	–
Sold ____forms	6	4	–	3	1	–	–	–
number	29	10	–	8	2	–	–	–
$1,000	1	(Z)	–	(Z)	(Z)	–	–	–
Poultry								
Chickens 3 months old or older ____forms	229	173	1	20	25	36	40	51
number	388 124	308 486	16	82 567	5 638	61 516	119 618	39 131
Sold ____forms	91	65	–	6	6	14	21	18
number	474 093	357 839	–	81 124	39 168	35 337	168 987	33 223
Hens and pullets of laying age ____forms	217	163	1	19	25	35	35	48
number	240 861	185 665	16	20 322	5 021	60 788	61 680	37 838
Kept for table or market egg production ____forms	200	157	1	17	24	35	33	47
number	154 992	142 602	16	5 719	(D)	60 788	43 480	(D)
Kept for hatching egg production ____forms	24	12	–	5	3	–	3	1
number	85 869	43 063	–	14 603	(D)	–	18 200	(D)
Pullets 3 months old or older not of laying age____forms	23	18	–	4	2	4	6	2
number	137 375	118 065	–	60 640	200	715	56 010	500
Roosters and male chickens ____forms	57	38	–	10	10	4	5	9
number	9 888	4 756	–	1 605	417	13	1 928	793
Pullet chicks and pullets under 3 months old ____forms	9	4	–	–	2	1	1	–
number	39 942	25 290	–	–	(D)	250	(D)	–
Broilers and other meat-type chickens sold ____forms	996	729	4	37	115	214	207	152
number	109 872 588	87 493 767	389 180	4 171 077	17 388 289	24 328 893	26 000 883	15 215 445
Turkeys ____forms	10	9	–	1	–	2	6	–
number	716	611	–	50	–	183	378	–
Sold ____forms	10	8	–	1	1	3	3	–
number	170 584	170 498	–	50	(D)	64 225	(D)	–
Heavy breeds for slaughter ____forms	7	6	–	–	–	2	4	–
number	583	483	–	–	–	108	375	–
Sold ____forms	9	7	–	–	1	3	3	–
number	170 459	170 373	–	–	(D)	64 150	(D)	–
Light breeds for slaughter ____forms	4	4	–	1	–	1	2	–
number	128	128	–	50	–	75	3	–
Sold ____forms	2	2	–	1	–	1	–	–
number	125	125	–	50	–	75	–	–
Turkey hens kept for breeding ____forms	1	–	–	–	–	–	–	–
number	5	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes ____forms	1 631	1 278	18	96	212	355	354	243
acres	139 007	124 602	1 682	9 444	23 957	39 520	35 376	14 623
Commercial fertilizer used ____forms	1 287	1 018	16	83	175	278	291	175
acres	123 659	111 461	1 615	8 995	21 350	35 255	32 564	11 682
Field corn for grain or seed ____forms	1 591	1 252	18	95	209	341	349	240
acres	131 861	117 768	1 632	8 427	22 888	36 756	33 886	14 179
bushels	9 549 279	8 563 987	149 901	644 502	1 620 727	2 760 686	2 404 962	983 209
Irrigated ____forms	17	17	–	3	4	6	2	2
acres	1 011	1 011	–	236	173	217	140	245

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	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 ____forms	99	5	24	23	28	15	4
number	7 389	551	1 570	3 226	1 150	726	166
$1,000	465	42	86	218	71	43	6
Feeder pigs____forms	40	3	7	11	12	5	2
number	1 664	28	415	582	285	226	128
$1,000	28	1	8	8	5	4	3
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____forms	74	6	15	18	22	10	3
number	698	52	96	261	112	155	22
December 1 and May 31 ____forms	58	5	11	14	16	9	3
number	317	30	36	102	51	78	20
June 1 and November 30 ____forms	61	5	14	15	18	8	1
number	381	22	60	159	61	77	2
Sheep and lambs of all ages____forms	10	–	–	2	2	5	1
number	573	–	–	5	42	521	5
Lambs under 1 year old ____forms	5	–	–	–	–	4	1
number	276	–	–	–	–	274	2
Ewes 1 year old or older ____forms	8	–	–	1	2	4	1
number	271	–	–	3	39	227	2
Rams and wethers 1 year old or older ____forms	9	–	–	2	2	4	1
number	26	–	–	2	3	20	1
Sheep and lambs sold ____forms	9	–	–	–	2	6	1
number	420	–	–	–	41	375	4
Sheep and lambs shorn____forms	4	–	–	–	1	3	–
number	185	–	–	–	40	145	–
pounds of wool	1 986	–	–	–	232	1 754	–
Horses and ponies____forms	94	–	15	21	31	19	8
number	595	–	66	91	229	178	31
Sold ____forms	21	–	4	2	8	6	1
number	92	–	12	5	37	34	4
$1,000	537	–	5	10	168	354	1
Horses ____forms	76	–	11	16	25	17	7
number	527	–	53	65	206	173	30
Sold ____forms	21	–	4	2	8	6	1
number	86	–	6	5	37	34	4
$1,000	536	–	4	10	168	354	1
Any goats ____forms	5	–	–	1	1	3	–
number	32	–	–	1	7	24	–
Sold ____forms	2	–	–	–	–	2	–
number	19	–	–	–	–	19	–
$1,000	1	–	–	–	–	1	–
Poultry							
Chickens 3 months old or older ____forms	56	–	6	14	19	13	4
number	79 638	–	13 167	34 114	26 237	6 009	111
Sold ____forms	26	–	3	7	9	6	1
number	116 254	–	12 860	45 205	57 211	966	12
Hens and pullets of laying age____forms	54	–	6	13	18	13	4
number	55 196	–	11 955	23 365	13 763	6 002	111
Kept for table or market egg production ____forms	43	–	3	9	16	11	4
number	12 390	–	55	5 114	(D)	(D)	111
Kept for hatching egg production ____forms	12	–	3	4	2	3	–
number	42 806	–	11 900	18 251	(D)	(D)	–
Pullets 3 months old or older not of laying age____forms	5	–	1	2	2	–	–
number	19 310	–	10	(D)	(D)	–	–
Roosters and male chickens ____forms	19	–	4	7	4	4	–
number	5 132	–	1 202	(D)	(D)	7	–
Pullet chicks and pullets under 3 months old ____forms	5	–	–	1	4	–	–
number	14 652	–	–	2	14 650	–	–
Broilers and other meat-type chickens sold ____forms	267	7	32	62	93	47	26
number	22 378 821	416 000	2 619 345	5 919 267	7 493 225	4 245 585	1 685 399
Turkeys ____forms	1	–	–	1	–	–	–
number	105	–	–	105	–	–	–
Sold ____forms	2	–	–	1	1	–	–
number	86	–	–	31	55	–	–
Heavy breeds for slaughter ____forms	1	–	–	1	–	–	–
number	100	–	–	100	–	–	–
Sold ____forms	2	–	–	1	1	–	–
number	86	–	–	31	55	–	–
Light breeds for slaughter ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding____forms	1	–	–	1	–	–	–
number	5	–	–	5	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____forms	353	4	57	94	103	73	22
acres	14 405	182	2 192	4 982	3 942	2 328	779
Commercial fertilizer used ____forms	269	3	46	74	74	57	15
acres	12 198	158	1 976	4 559	3 204	1 731	570
Field corn for grain or seed ____forms	339	4	51	92	101	69	22
acres	14 093	182	2 101	4 930	3 880	2 221	779
bushels	985 292	7 845	150 432	383 873	226 914	172 410	43 818
Irrigated____forms	–	–	–	–	–	–	–
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: 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	38	29	–	3	7	10	6	3
acres	681	624	–	14	230	247	68	65
Commercial fertilizer used ____ farms	29	21	–	3	5	8	3	2
acres	484	433	–	14	114	208	36	61
Sorghums for grain or seed ____ farms	1	1	–	–	–	–	–	1
acres	40	40	–	–	–	–	–	40
bushels	2 400	2 400	–	–	–	–	–	2 400
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans ____ farms	1 843	1 370	17	110	214	362	383	284
acres	191 739	167 837	1 594	14 827	32 188	50 335	50 341	18 552
bushels	4 912 399	4 313 823	42 909	379 604	811 725	1 322 851	1 272 807	483 927
Irrigated ____ farms	24	24	–	2	4	10	6	2
acres	1 480	1 480	–	100	176	504	560	140
Commercial fertilizer used ____ farms	1 061	795	13	66	131	221	228	136
acres	125 705	111 039	1 343	9 991	21 431	34 974	31 849	11 451
Peanuts for nuts ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ____ farms	693	588	7	54	97	164	158	108
acres	36 042	32 750	184	2 700	5 506	10 780	9 451	4 129
bushels	1 280 058	1 170 482	8 430	92 386	212 384	384 039	334 560	138 683
Irrigated ____ farms	4	4	–	–	1	3	–	–
acres	214	214	–	–	20	194	–	–
Commercial fertilizer used ____ farms	569	489	6	48	85	142	131	77
acres	32 222	29 533	182	2 532	5 205	9 749	8 460	3 405
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	62	55	1	3	8	23	13	7
acres	5 460	5 445	(Z)	400	1 104	3 029	722	191
hundredweight	1 114 747	1 112 234	40	106 909	243 977	578 570	152 637	30 101
Irrigated ____ farms	21	21	–	2	3	9	7	–
acres	3 153	3 153	–	200	815	1 579	559	–
Commercial fertilizer used ____ farms	50	45	–	3	8	22	9	3
acres	5 454	5 440	–	400	1 102	3 028	720	190
Hay ____ farms	555	450	7	44	56	147	120	76
acres	15 541	13 499	136	1 617	1 894	4 523	3 028	2 301
tons	37 039	32 980	227	3 942	5 142	10 979	7 609	5 081
Commercial fertilizer used ____ farms	211	178	5	23	25	56	48	21
acres	6 075	5 586	74	714	812	2 018	1 287	681
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	233	197	3	19	28	66	51	30
acres	4 948	4 288	26	453	471	1 451	1 047	840
tons, dry	15 135	13 621	46	1 423	1 557	4 376	3 682	2 537
Irrigated ____ farms	3	3	–	1	1	–	1	–
acres	17	17	–	10	3	–	4	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	359	295	6	30	42	92	77	48
acres	7 212	6 244	62	643	984	2 152	1 308	1 095
tons, dry	15 154	13 381	136	1 448	2 697	4 493	2 561	2 046
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Field seeds ____ farms	38	32	–	5	2	10	11	4
acres	676	591	–	72	32	230	184	73
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	8	5	–	–	1	2	2	–
acres	107	68	–	–	22	20	26	–
Vegetables ____ farms	283	239	8	21	48	60	66	36
acres	20 525	19 521	111	1 437	3 976	4 520	7 319	2 159
Irrigated ____ farms	76	69	6	8	13	18	16	8
acres	6 567	6 289	60	1 069	1 439	1 295	2 022	404
Commercial fertilizer used ____ farms	267	225	7	21	46	57	59	35
acres	20 346	19 346	110	1 379	3 917	4 513	7 305	2 122
Berries ____ farms	31	19	–	–	4	5	5	5
acres	47	28	–	–	6	17	4	2
Irrigated ____ farms	4	3	–	–	–	2	1	–
acres	15	14	–	–	–	13	1	–
Commercial fertilizer used ____ farms	5	3	–	–	–	2	1	–
acres	18	14	–	–	–	13	1	–
Land in orchards ____ farms	25	19	–	–	2	4	5	8
acres	435	411	–	–	10	57	309	35
Irrigated ____ farms	2	2	–	–	–	1	1	–
acres	24	24	–	–	–	9	15	–
Commercial fertilizer used ____ farms	9	9	–	–	–	4	3	2
acres	370	370	–	–	–	57	300	13

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	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	9	–	2	2	–	5	–
acres	57	–	10	16	–	31	–
Commercial fertilizer used .... farms	8	–	2	1	–	5	–
acres	51	–	10	10	–	31	–
Sorghums for grain or seed ... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	473	14	73	111	144	95	36
acres	23 902	627	3 158	6 501	7 500	4 329	1 787
bushels	598 576	14 745	77 926	153 251	184 432	123 115	45 107
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	266	11	42	68	69	54	22
acres	14 666	507	1 759	3 962	4 016	3 062	1 360
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	105	5	22	34	26	12	6
acres	3 292	125	520	987	996	553	111
bushels	109 576	3 851	16 051	28 182	35 635	22 418	3 439
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	80	5	15	27	19	9	5
acres	2 689	125	409	744	854	466	91
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	7	–	–	2	3	2	–
acres	15	–	–	(Z)	12	2	–
hundredweight	2 513	–	–	31	2 407	75	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	5	–	–	1	2	2	–
acres	14	–	–	(Z)	12	2	–
Hay ..... farms	105	2	11	20	34	29	9
acres	2 042	10	169	444	747	556	116
tons	4 059	28	436	778	1 500	1 100	217
Commercial fertilizer used .... farms	33	–	1	11	12	6	3
acres	489	–	4	125	232	109	19
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	36	2	4	8	11	10	1
acres	660	10	28	208	278	130	6
tons, dry	1 514	28	69	340	745	329	3
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	64	–	5	11	24	17	7
acres	968	–	58	230	405	206	69
tons, dry	1 773	–	120	424	677	409	143
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ..... farms	6	1	1	1	1	1	1
acres	85	8	20	28	3	6	20
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	3	1	–	1	1	–	–
acres	39	8	–	28	3	–	–
Vegetables ..... farms	44	1	11	13	9	4	6
acres	1 004	3	93	520	260	71	57
Irrigated ..... farms	7	–	–	3	4	–	–
acres	279	–	–	221	58	–	–
Commercial fertilizer used .... farms	42	1	9	13	9	4	6
acres	1 000	3	91	519	260	71	57
Berries ..... farms	12	–	–	2	6	1	3
acres	18	–	–	4	9	(Z)	5
Irrigated ..... farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Commercial fertilizer used .... farms	2	–	–	2	–	–	–
acres	4	–	–	4	–	–	–
Land in orchards ..... farms	6	–	–	–	5	1	–
acres	24	–	–	–	21	3	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Forms ..... number	2 988	420	579	238	297	301
..... percent	100.0	14.1	19.4	8.0	9.9	10.1
Land in farms ..... acres	613 573	1 401	16 150	13 781	24 500	34 884
Average size of farm ..... acres	205	3	28	58	82	116
Value of land and buildings $1,000	591 177	13 828	31 843	13 518	21 834	31 785
Average per farm ..... dollars	197 851	32 925	54 997	56 799	73 515	105 599
Average per acre ..... dollars	963	9 870	1 972	981	891	911
Farms by value of farm:						
$1 to $9,999	120	57	54	5	2	-
$10,000 to $19,999	195	64	78	23	21	8
$20,000 to $39,999	557	182	163	73	54	47
$40,000 to $69,999	541	75	147	88	87	68
$70,000 to $99,999	363	30	69	28	82	49
$100,000 to $149,999	314	11	41	14	29	70
$150,000 to $199,999	173	1	10	4	15	26
$200,000 to $499,999	443	-	13	1	6	29
$500,000 and over	282	-	4	2	1	4
Owned and rented land by farm operator:						
Land owned ..... forms	2 618	391	519	199	259	259
..... acres	386 448	3 401	17 545	12 446	21 920	26 696
Land rented or leased from others ..... forms	1 264	42	137	72	107	137
..... acres	254 888	250	3 606	3 140	6 097	10 296
Land rented or leased to others ..... forms	377	60	106	38	45	28
..... acres	27 763	2 250	5 001	1 805	3 517	2 108
Land in Farms According to Use						
Total cropland ..... forms	2 521	83	480	226	290	295
..... acres	477 519	275	10 850	9 907	17 500	25 872
Harvested cropland ..... forms	2 456	70	445	219	286	291
..... acres	447 489	224	9 776	9 186	15 928	23 439
Farms by acres harvested:						
1 to 49 acres	838	70	445	140	104	40
50 to 99 acres	538	-	-	79	182	158
100 to 199 acres	470	-	-	-	-	93
200 to 499 acres	396	-	-	-	-	-
500 to 999 acres	154	-	-	-	-	-
1,000 acres and over	60	-	-	-	-	-
1,000 to 1,999 acres	51	-	-	-	-	-
2,000 acres and over	9	-	-	-	-	-
Cropland:						
Pasture or grazing only ..... forms	580	5	75	32	53	83
..... acres	17 919	9	676	399	795	1 269
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... forms	145	4	22	13	26	18
..... acres	3 347	9	167	185	290	402
On which all crops failed ..... forms	83	1	5	2	11	12
..... acres	2 056	8	31	9	94	235
In cultivated summer fallow ..... forms	23	-	2	1	2	3
..... acres	1 073	-	15	10	22	67
Idle ..... forms	196	5	26	14	25	23
..... acres	5 635	25	185	118	371	460
Total woodland ..... forms	1 382	13	169	128	188	191
..... acres	94 125	37	1 985	2 712	5 083	6 284
Woodland pastured ..... forms	222	1	38	12	19	20
..... acres	11 751	3	292	254	324	544
Woodland not pastured ..... forms	1 217	13	140	118	174	174
..... acres	82 374	34	1 693	2 458	4 759	5 740
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	199	6	26	12	17	31
..... acres	5 827	18	144	197	169	335
Improved pastureland and rangeland ..... forms	111	4	17	3	10	15
..... acres	2 405	11	80	100	72	194
Unimproved pastureland and rangeland ..... forms	97	2	11	9	9	17
..... acres	3 422	7	64	97	97	141
Other land (see text) ..... forms	1 992	388	392	136	165	181
..... acres	36 102	1 071	3 171	965	1 748	2 393
Total pastureland ..... forms	843	11	117	53	74	115
..... acres	35 497	30	1 112	850	1 288	2 148
Irrigated land ..... forms	142	8	17	7	4	5
..... acres	19 797	27	209	109	62	233
Irrigated cropland harvested ..... forms	138	8	16	7	4	4
..... acres	19 571	27	207	109	62	171
Artificial drainage ..... forms	426	9	61	24	51	43
..... acres drained	66 287	33	1 304	927	2 505	3 294
Artificial ponds, pits, reservoirs, and earthen tanks ..... forms	233	1	20	7	11	14
..... number	445	1	26	17	21	14
..... acres	414	1	22	9	7	11
Race and Tenure of Farm Operator						
All farm operators	2 988	420	579	238	297	301
Full owners	1 734	379	444	167	192	165
Part owners	879	10	74	32	67	94
Tenants	375	31	61	39	38	42

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
Farms and Land in Farms							
Farms ..... number	191	173	132	346	225	69	17
percent	6.4	5.8	4.4	11.6	7.5	2.3	0.6
Land in farms ..... acres	29 993	34 250	31 502	122 701	153 976	90 789	59 646
Average size of farm ..... acres	157	198	239	355	684	1 316	3 509
Value of land and buildings $1,000	21 182	34 398	27 196	118 603	136 692	90 127	50 170
Average per farm ..... dollars	110 899	198 835	206 032	342 782	607 521	1 306 183	2 951 192
Average per acre ..... dollars	706	1 004	863	967	888	993	841
Farms by value of farm:							
$1 to $9,999	–	2	–	–	–	–	–
$10,000 to $19,999	1	–	–	–	–	–	–
$20,000 to $39,999	23	6	3	6	–	–	–
$40,000 to $69,999	43	22	5	6	–	–	–
$70,000 to $99,999	42	25	19	19	–	–	–
$100,000 to $149,999	40	40	31	32	5	1	–
$150,000 to $199,999	25	24	20	43	5	–	–
$200,000 to $499,999	15	43	46	203	82	5	–
$500,000 and over	2	11	8	37	133	63	17
Owned and rented land by farm operator:							
Land owned ..... farms	166	144	115	291	198	60	17
acres	24 814	24 042	20 019	69 033	72 504	47 815	46 213
Land rented or leased from others ..... farms	78	92	79	254	195	57	14
acres	7 691	11 827	12 014	55 686	84 928	44 946	14 407
Land rented or leased to others ..... farms	25	19	8	19	16	9	4
acres	2 512	1 619	531	2 018	3 456	1 972	974
Land in Farms According to Use							
Total cropland ..... farms	187	171	132	346	225	69	17
acres	21 453	25 297	24 333	99 154	129 674	75 514	37 690
Harvested cropland ..... farms	186	170	132	346	225	69	17
acres	19 010	23 345	22 551	90 222	123 892	73 180	36 736
Farms by acres harvested:							
1 to 49 acres	18	9	3	8	1	–	–
50 to 99 acres	70	24	15	8	1	1	–
100 to 199 acres	98	122	63	90	4	–	–
200 to 499 acres	–	15	51	240	85	5	–
500 to 999 acres	–	–	–	–	134	18	2
1,000 acres and over	–	–	–	–	–	45	15
1,000 to 1,999 acres	–	–	–	–	–	45	6
2,000 acres and over	–	–	–	–	–	–	9
Cropland:							
Pasture or grazing only ..... farms	55	54	36	110	62	13	2
acres	1 223	1 267	1 380	5 574	3 025	1 456	846
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	11	9	5	27	7	3	–
acres	339	298	46	956	460	195	–
On which all crops failed ..... farms	8	4	7	18	9	5	1
acres	141	64	168	517	396	333	60
In cultivated summer fallow ..... farms	5	1	2	5	2	–	–
acres	66	30	68	377	418	–	–
Idle ..... farms	20	14	12	35	18	3	1
acres	674	293	120	1 508	1 483	350	48
Total woodland ..... farms	121	109	72	208	134	36	13
acres	6 499	6 134	4 339	16 370	18 614	10 959	15 109
Woodland pastured ..... farms	13	20	17	42	30	8	2
acres	692	910	1 145	2 968	2 153	2 216	250
Woodland not pastured ..... farms	113	95	59	176	114	30	11
acres	5 807	5 224	3 194	13 402	16 461	8 743	14 859
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	20	15	12	31	17	8	4
acres	229	382	607	1 270	915	457	1 104
Improved pastureland and rangeland ..... farms	15	4	7	19	11	5	1
acres	153	55	341	558	534	294	13
Unimproved pastureland and rangeland ..... farms	5	11	7	13	7	3	3
acres	76	327	266	712	381	163	1 091
Other land (see text) ..... farms	126	108	90	222	132	39	13
acres	1 812	2 437	2 223	5 907	4 773	3 859	5 743
Total pastureland ..... farms	74	73	56	155	87	22	6
acres	2 144	2 559	3 132	9 812	6 093	4 129	2 200
Irrigated land ..... farms	4	5	4	33	36	14	5
acres	201	471	472	3 440	7 367	4 142	3 064
Irrigated cropland harvested ..... farms	4	5	4	33	35	13	5
acres	201	471	472	3 424	7 237	4 126	3 064
Artificial drainage ..... farms	29	33	20	78	62	12	4
acres drained	2 589	3 274	1 805	14 222	20 636	8 078	7 620
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	17	21	13	57	49	17	6
number	25	27	21	131	84	64	14
acres	36	15	21	75	94	111	14
Race and Tenure of Farm Operator							
All farm operators	191	173	132	346	225	69	17
Full owners	113	83	53	92	31	12	3
Part owners	53	59	62	199	167	48	14
Tenants	25	31	17	55	27	9	–

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
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	2 850	410	546	235	292	286
Full owners	1 672	373	422	166	189	158
Part owners	819	9	66	30	65	88
Tenants	359	28	58	39	38	40
Black and other races[1]	54	5	24	2	3	9
Full owners	25	2	14	1	1	3
Part owners	21	1	8	1	2	4
Tenants	8	2	2	–	–	2
Farms by Type of Organization						
Individual or family ... forms	2 671	385	542	219	281	275
... acres	456 319	1 266	15 215	12 653	23 145	31 927
Partnership ... forms	233	30	28	18	14	20
... acres	79 378	120	716	1 068	1 159	2 321
Corporation, including family owned ... forms	79	5	6	1	2	5
... acres	77 263	15	114	60	196	536
Other ... forms	5	–	3	–	–	1
... acres	613	–	105	–	–	100
Farm Credit						
Total operator farm debt ... forms	852	92	145	41	68	64
... $1,000	39 942	1 585	2 966	720	1 183	2 145
Debts secured by real estate ... forms	653	80	120	27	53	45
... $1,000	30 342	1 336	2 309	487	905	1 681
Debts not secured by real estate ... forms	404	25	52	23	25	39
... $1,000	9 599	249	657	233	278	464
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	52	14	8	3	10	5
25 to 34 years	278	45	66	19	35	16
35 to 44 years	501	69	100	37	32	55
45 to 54 years	806	116	138	70	78	83
55 to 64 years	735	88	127	53	67	85
65 years and over	532	83	131	55	73	51
Average age	52.1	51.4	52.3	53.5	53.3	53.1
Farm operators by place of residence:						
On farm operated	1 901	202	344	145	200	198
On another farm	124	12	33	13	13	19
In a rural area, not on a farm	139	11	32	18	14	18
In a city, town, or urban area	90	8	21	8	15	3
Farm operators by principal occupation:						
Farming	2 073	251	313	143	195	212
Other	831	164	257	94	100	83
Farm operators reporting off-farm income—						
Greater than value of farm products sold	397	30	145	59	70	43
Less than value of farm products sold	1 494	227	251	89	130	143
Not reporting or none	1 013	158	174	89	95	109
Farm operators reporting days of work off farm	1 110	197	276	105	129	114
1 to 49 days	125	8	14	10	7	16
50 to 99 days	67	5	17	4	7	6
100 to 149 days	68	18	11	5	7	6
150 to 199 days	96	11	19	10	14	13
200 days and over	754	155	215	76	94	73
Persons in household (other than farm operator) working off farm:						
Farms reporting	463	59	101	39	51	40
Number of persons	522	67	120	42	59	43
By number of days worked:						
1 to 49 days	72	11	10	3	5	8
50 to 99 days	44	6	12	1	6	5
100 to 149 days	37	9	7	1	7	1
150 to 199 days	64	7	12	5	9	4
200 days and over	305	34	79	32	32	25
Farms by Size						
1 to 9 acres	420	420	–	–	–	–
10 to 49 acres	579	–	579	–	–	–
50 to 69 acres	238	–	–	238	–	–
70 to 99 acres	297	–	–	–	297	–
100 to 139 acres	301	–	–	–	–	301
140 to 179 acres	191	–	–	–	–	–
180 to 219 acres	173	–	–	–	–	–
220 to 259 acres	132	–	–	–	–	–
260 to 499 acres	346	–	–	–	–	–
500 to 999 acres	225	–	–	–	–	–
1,000 to 1,999 acres	69	–	–	–	–	–
2,000 acres and over	17	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	1 414	5	219	143	183	182
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	184	169	130	331	203	55	9
Full owners	108	81	51	85	26	10	3
Part owners	52	57	62	193	153	38	6
Tenants	24	31	17	53	24	7	–
Black and other races[1]	2	1	–	5	2	1	–
Full owners	1	–	–	2	–	1	–
Part owners	–	1	–	3	1	–	–
Tenants	1	–	–	–	1	–	–
Farms by Type of Organization							
Individual or family—forms	178	160	120	300	162	43	6
acres	27 867	31 591	28 619	106 414	108 823	54 800	13 999
Partnership—forms	8	10	10	36	43	13	3
acres	1 330	2 066	2 388	12 628	30 934	17 757	6 891
Corporation, including family owned—forms	5	3	2	9	20	13	8
acres	796	593	495	3 251	14 219	18 232	38 756
Other—forms	–	–	–	1	–	–	–
acres	–	–	–	408	–	–	–
Farm Credit							
Total operator farm debt—forms	55	58	37	141	106	34	11
$1,000	1 635	1 935	1 396	5 278	7 187	4 797	9 114
Debts secured by real estate—forms	44	45	32	91	84	22	10
$1,000	1 053	1 722	1 089	3 708	5 423	2 709	7 921
Debts not secured by real estate—forms	23	25	17	86	58	26	5
$1,000	582	213	308	1 570	1 764	2 089	1 193
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	3	1	–	7	1	–	–
25 to 34 years	12	17	14	35	17	2	–
35 to 44 years	36	29	22	58	50	13	–
45 to 54 years	46	57	24	99	71	23	1
55 to 64 years	57	44	43	100	53	12	6
65 years and over	32	22	27	37	13	6	2
Average age	53.3	51.4	53.1	50.5	49.0	51.2	59.0
Farm operators by place of residence:							
On farm operated	126	127	96	258	160	39	6
On another farm	6	5	2	10	9	1	1
In a rural area, not on a farm	7	8	5	11	12	3	–
In a city, town, or urban area	9	4	2	9	6	4	1
Farm operators by principal occupation:							
Farming	147	140	114	302	195	52	9
Other	39	30	16	34	10	4	–
Farm operators reporting off-farm income—							
Greater than value of farm products sold	21	15	6	6	–	2	–
Less than value of farm products sold	104	91	72	221	129	33	4
Not reporting or none	61	64	52	109	76	21	5
Farm operators reporting days of work off farm	58	55	32	92	42	9	1
1 to 49 days	10	9	3	31	13	4	–
50 to 99 days	6	4	2	7	8	–	1
100 to 149 days	2	7	–	5	6	1	–
150 to 199 days	7	3	3	11	5	–	–
200 days and over	33	32	24	38	10	4	–
Persons in household (other than farm operator) working off farm:							
Farms reporting	34	27	20	57	25	10	–
Number of persons	38	29	23	60	29	12	–
By number of days worked:							
1 to 49 days	7	5	1	10	8	4	–
50 to 99 days	3	2	–	3	5	1	–
100 to 149 days	3	1	2	3	1	2	–
150 to 199 days	4	2	4	13	3	1	–
200 days and over	21	19	16	31	12	4	–
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	191	–	–	–	–	–	–
180 to 219 acres	–	173	–	–	–	–	–
220 to 259 acres	–	–	132	–	–	–	–
260 to 499 acres	–	–	–	346	–	–	–
500 to 999 acres	–	–	–	–	225	–	–
1,000 to 1,999 acres	–	–	–	–	–	69	–
2,000 acres and over	–	–	–	–	–	–	17
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	123	96	73	205	137	41	7
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	50	–	7	6	1	7
Vegetable and melon farms (016)	70	4	15	3	2	7
Fruit and tree nut farms (017)	10	2	4	–	–	1
Horticultural specialty farms (018)	69	31	25	3	1	1
General farms, primarily crop (0191)	39	–	8	1	6	–
Livestock farms, except dairy, poultry, and animal specialty (021)	114	15	29	7	13	10
Dairy farms (024)	167	1	5	3	12	22
Poultry and egg farms (025)	1 004	359	256	64	75	63
Animal specialty farms (027)	20	2	6	4	2	1
General farms, primarily livestock (0291)	13	–	–	–	2	4
Farms not classified by SIC	18	1	5	4	–	3
Value of Products Sold						
Market value of agricultural products sold ... forms	2 988	420	579	238	297	301
... $1,000	250 158	35 574	32 765	7 741	11 544	11 800
Farms by value of agricultural products sold:						
$500,000 and over	46	2	3	–	1	2
$200,000 to $499,999	187	17	17	3	9	8
$100,000 to $199,999	446	86	73	20	23	18
$40,000 to $99,999	734	170	120	35	36	35
$20,000 to $39,999	447	75	52	12	17	54
$10,000 to $19,999	417	28	38	41	88	103
$5,000 to $9,999	402	14	115	82	81	65
$2,500 to $4,999	281	22	152	41	40	13
Under $2,500 (see text)	28	6	9	4	2	3
Grain sold ... forms	2 224	18	364	201	275	269
... $1,000	66 605	32	1 695	1 477	2 455	3 436
Sales of $40,000 and over ... forms	452	–	–	–	–	1
... $1,000	44 975	–	–	–	–	(D)
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 ... forms	241	1	23	17	27	40
... $1,000	562	1	23	24	49	67
Sales of $40,000 and over ... forms	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–
Other field crops sold ... forms	59	–	4	4	6	4
... $1,000	5 797	–	23	48	10	118
Sales of $40,000 and over ... forms	29	–	–	1	–	1
... $1,000	5 541	–	–	(D)	–	(D)
Vegetables, sweet corn, and melons sold ... forms	301	11	38	18	22	18
... $1,000	13 332	39	155	110	96	123
Sales of $40,000 and over ... forms	66	–	–	–	–	–
... $1,000	11 492	–	–	–	–	–
Fruit, nuts, and berries sold ... forms	43	2	10	1	2	5
... $1,000	1 190	7	36	3	1	9
Sales of $40,000 and over ... forms	5	–	–	–	–	–
... $1,000	978	–	–	–	–	–
Poultry and poultry products sold ... forms	1 152	360	274	72	85	89
... $1,000	138 337	33 813	28 905	5 792	8 409	7 095
Sales of $40,000 and over ... forms	836	264	198	56	60	47
... $1,000	132 567	31 454	27 376	5 585	7 999	6 634
Dairy products sold ... forms	222	1	7	4	15	28
... $1,000	8 783	12	43	73	226	345
Sales of $40,000 and over ... forms	85	–	–	–	1	1
... $1,000	6 371	–	–	–	(D)	(D)
Cattle and calves sold ... forms	555	9	50	18	48	71
... $1,000	3 311	12	115	39	96	213
Sales of $40,000 and over ... forms	7	–	–	–	–	1
... $1,000	1 635	–	–	–	–	(D)
Hogs and pigs sold ... forms	471	32	95	21	38	59
... $1,000	5 274	189	399	64	104	215
Sales of $40,000 and over ... forms	34	2	1	–	–	1
... $1,000	3 420	(D)	(D)	–	–	(D)
Sheep, lambs, and wool sold ... forms	29	3	8	1	3	4
... $1,000	28	(Z)	3	12	(Z)	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–
Other livestock and livestock products sold ... forms	80	5	14	6	10	19
... $1,000	760	19	45	17	(D)	14
Sales of $40,000 and over ... forms	4	–	–	–	–	–
... $1,000	554	–	–	–	–	–
Nursery and greenhouse products sold ... forms	86	32	31	8	1	3
... $1,000	5 620	1 451	1 307	58	(D)	121
Sales of $40,000 and over ... forms	25	8	8	–	1	1
... $1,000	4 882	1 151	981	–	(D)	(D)
Forest products sold ... forms	98	–	12	8	8	4
... $1,000	558	–	16	24	11	44
Sales of $40,000 and over ... forms	1	–	–	–	–	–
... $1,000	(D)	–	–	–	–	–

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
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2	2	3	15	6	1	–
Vegetable and melon farms (016)	3	2	1	10	12	7	4
Fruit and tree nut farms (017)	2	–	–	1	–	–	–
Horticultural specialty farms (018)	2	2	–	3	–	1	–
General farms, primarily crop (0191)	2	1	1	6	10	3	1
Livestock farms, except dairy, poultry, and animal specialty (021)	7	8	6	9	8	1	1
Dairy farms (024)	14	26	24	37	20	3	–
Poultry and egg farms (025)	33	34	23	54	29	10	4
Animal specialty farms (027)	1	–	–	3	1	–	–
General farms, primarily livestock (0291)	–	1	1	3	1	1	–
Farms not classified by SIC	2	1	–	–	1	1	–
Value of Products Sold							
Market value of agricultural products sold ... farms	191	173	132	346	225	69	17
... $1,000	9 606	10 485	8 847	30 331	40 108	25 001	26 356
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	2	11	13	10
$200,000 to $499,999	5	6	4	28	45	40	5
$100,000 to $199,999	17	19	23	65	90	10	2
$40,000 to $99,999	24	47	39	157	68	3	–
$20,000 to $39,999	53	61	44	69	9	1	–
$10,000 to $19,999	58	26	17	15	1	2	–
$5,000 to $9,999	22	11	5	6	1	–	–
$2,500 to $4,999	7	2	–	4	–	–	–
Under $2,500 (see text)	4	–	–	–	–	–	–
Grain sold ... farms	171	163	121	335	224	67	16
... $1,000	2 840	3 316	3 347	13 444	18 358	11 285	4 920
Sales of $40,000 and over ... farms	4	16	24	153	176	62	16
... $1,000	(D)	717	1 291	9 393	17 218	11 205	4 920
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	21	17	20	45	23	6	1
... $1,000	41	35	48	127	119	26	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... farms	2	3	5	19	10	1	1
... $1,000	(D)	227	568	1 975	2 202	(D)	(D)
Sales of $40,000 and over ... farms	1	1	3	13	7	1	1
... $1,000	(D)	(D)	533	1 924	2 134	(D)	(D)
Vegetables, sweet corn, and melons sold ... farms	17	16	8	55	69	22	7
... $1,000	140	202	150	1 105	5 163	2 945	3 106
Sales of $40,000 and over ... farms	–	1	1	8	33	16	7
... $1,000	–	(D)	(D)	595	4 772	2 864	3 106
Fruit, nuts, and berries sold ... farms	4	3	1	6	6	3	–
... $1,000	33	24	1	220	460	396	–
Sales of $40,000 and over ... farms	–	–	–	1	3	1	–
... $1,000	–	–	–	(D)	422	(D)	–
Poultry and poultry products sold ... farms	39	46	31	74	58	19	5
... $1,000	5 417	4 597	3 004	8 352	9 633	6 856	16 464
Sales of $40,000 and over ... farms	32	27	24	58	48	18	4
... $1,000	5 377	4 292	2 958	8 071	9 524	6 835	16 463
Dairy products sold ... farms	15	29	26	55	32	10	–
... $1,000	497	1 016	1 207	2 410	2 148	807	–
Sales of $40,000 and over ... farms	3	8	12	28	24	8	–
... $1,000	302	523	900	1 801	1 954	770	–
Cattle and calves sold ... farms	45	53	47	119	69	21	5
... $1,000	185	229	171	412	436	106	1 297
Sales of $40,000 and over ... farms	1	1	–	1	2	–	1
... $1,000	(D)	(D)	–	(D)	(D)	–	(D)
Hogs and pigs sold ... farms	35	30	24	76	47	12	2
... $1,000	269	315	304	1 034	1 448	(D)	(D)
Sales of $40,000 and over ... farms	1	3	2	8	12	3	1
... $1,000	(D)	193	(D)	683	1 235	675	(D)
Sheep, lambs, and wool sold ... farms	1	2	3	3	–	1	–
... $1,000	1	(Z)	3	4	–	4	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	7	4	3	6	4	2	–
... $1,000	5	(D)	15	491	49	(D)	–
Sales of $40,000 and over ... farms	–	1	–	2	1	–	–
... $1,000	–	(D)	–	(D)	(D)	–	–
Nursery and greenhouse products sold ... farms	2	2	1	5	–	1	–
... $1,000	91	(D)	4	687	–	(D)	–
Sales of $40,000 and over ... farms	1	2	–	3	–	1	–
... $1,000	(D)	(D)	–	648	–	(D)	–
Forest products sold ... farms	13	7	6	16	15	7	2
... $1,000	35	50	23	71	94	(D)	(D)
Sales of $40,000 and over ... farms	–	–	–	–	–	–	1
... $1,000	–	–	–	–	–	–	(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__	2 987	419	579	238	297	301
$1,000__	208 326	33 611	29 964	6 735	9 817	9 276
Livestock and poultry purchased _forms__	1 476	367	318	90	118	122
$1,000__	30 205	8 504	8 243	957	1 292	1 177
Feed for livestock and poultry ___forms__	1 709	375	341	105	140	146
$1,000__	94 180	20 248	16 549	4 363	6 016	5 281
Commercially mixed formula feeds _____forms__	1 587	370	325	101	124	140
tons__	558 481	126 990	100 896	26 201	38 266	32 641
$1,000__	88 538	20 111	16 363	4 302	5 895	5 235
Feed ingredients_____forms__	285	18	47	13	23	27
tons__	12 363	575	331	61	203	98
$1,000__	2 009	100	63	12	45	17
Whole grains _____forms__	283	19	60	15	25	29
tons__	34 169	314	996	258	599	215
$1,000__	3 412	34	113	30	73	24
Hay, green chop, and silage ___forms__	114	4	26	8	15	13
tons__	6 288	55	223	463	114	69
$1,000__	222	4	11	18	3	4
Animal health cost for livestock and poultry _____forms__	1 255	298	245	69	88	99
$1,000__	1 784	420	421	(D)	81	61
Seeds, bulbs, plants, and trees __forms__	2 023	47	307	171	217	240
$1,000__	4 707	113	133	80	110	155
Commercial fertilizer purchased__forms__	2 042	44	301	155	226	247
$1,000__	14 393	8	213	163	303	440
Commercial fertilizer used _____forms__	1 905	35	249	136	205	231
acres fertilized__	390 091	128	5 172	5 007	9 691	15 700
dry tons__	86 372	56	1 262	1 054	1 998	3 111
liquid or gas tons__	8 502	1	53	62	103	135
Other agricultural chemicals (see text) _____forms__	1 671	39	240	124	176	176
$1,000__	4 993	8	91	59	108	152
Lime _____forms__	807	10	87	51	83	72
tons__	99 245	42	1 858	1 472	2 884	3 662
$1,000__	1 206	1	25	19	37	44
Gasoline and other petroleum fuel and oil for farm business _____forms__	2 929	413	554	232	284	297
$1,000__	5 630	527	617	160	223	281
Gasoline _____forms__	2 828	378	528	228	278	291
$1,000__	3 095	288	325	114	156	189
Diesel oil_____forms__	1 110	36	72	53	76	99
$1,000__	1 125	11	17	9	18	31
LP gas, butane, and propane __forms__	501	147	108	17	21	25
$1,000__	639	83	101	11	14	22
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	2 924	413	550	232	284	297
$1,000__	771	144	174	26	35	40
Hired farm labor _____forms__	1 121	93	146	54	86	88
$1,000__	11 676	1 079	822	64	196	193
Workers by number of days worked:						
150 days or more _____forms__	505	50	44	7	16	19
workers__	1 896	207	157	11	30	39
25 to 149 days _____forms__	401	26	37	11	18	26
workers__	2 066	86	188	28	56	56
Less than 25 days _____forms__	587	32	85	41	69	59
workers__	3 170	238	358	189	377	180
Contract labor _____forms__	118	12	24	5	6	7
$1,000__	1 308	81	93	(D)	5	16
Machine hire and customwork___forms__	1 417	104	229	132	170	161
$1,000__	1 826	66	117	82	142	145
All other production expenses ___forms__	2 979	416	577	238	296	301
$1,000__	37 625	2 558	2 666	729	1 342	1 374
Farm-Related Income and Expenses						
Farm-related income _____forms__	652	29	113	37	59	54
$1,000__	2 209	148	290	59	202	206
$10,000 and over _____forms__	47	4	4	1	7	6
$1,000__	1 013	91	82	11	113	128
Farm-related income from—						
Customwork and other agricultural services_____forms__	328	6	44	17	22	26
$1,000__	1 192	29	127	35	52	142
Recreational services _____forms__	26	–	7	1	–	2
$1,000__	79	–	17	(Z)	–	1
Payments from government farm programs _____forms__	159	–	11	4	10	9
$1,000__	122	–	5	2	3	3
Rent from farmland and payments from lease or sale of allotments_____forms__	186	23	56	18	26	18
$1,000__	568	67	126	23	111	35
Other farm-related income ____forms__	71	2	11	–	8	5
$1,000__	248	52	15	–	35	25
Expenses for farm-related income sources _____forms__	258	8	53	13	27	23
$1,000__	777	53	132	22	64	50

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	191	173	132	346	225	69	17
$1,000	8 285	8 207	6 728	22 566	30 231	18 613	24 293
Livestock and poultry purchased _farms	73	68	57	135	89	31	8
$1,000	982	857	625	1 960	1 822	1 218	2 568
Feed for livestock and poultry ___farms	91	95	77	180	113	36	10
$1,000	4 668	3 662	2 618	7 182	8 203	5 769	9 622
Commercially mixed formula feeds _____farms	77	84	66	158	105	31	6
tons	29 518	22 199	15 029	44 318	49 476	34 166	38 782
$1,000	4 543	3 533	2 429	6 756	7 733	5 387	6 251
Feed ingredients_____farms	26	26	19	51	26	8	1
tons	281	450	311	829	1 415	(D)	(D)
$1,000	52	75	68	168	249	(D)	(D)
Whole grains _____farms	31	18	19	41	22	3	1
tons	452	478	876	2 208	1 910	(D)	(D)
$1,000	54	52	94	242	206	(D)	(D)
Hay, green chop, and silage ___farms	11	7	7	13	5	1	4
tons	1 401	86	1 193	465	742	30	1 445
$1,000	19	3	28	15	15	2	100
Animal health cost for livestock and poultry _____farms	62	70	59	137	93	28	7
$1,000	71	52	54	119	133	71	(D)
Seeds, bulbs, plants, and trees __farms	155	148	122	315	215	69	17
$1,000	135	218	255	1 065	1 106	667	670
Commercial fertilizer purchased___farms	161	159	120	326	217	69	17
$1,000	446	658	827	2 774	4 427	2 730	1 404
Commercial fertilizer used _____farms	156	151	115	324	217	69	17
acres fertilized	14 463	18 536	18 418	77 029	119 951	69 812	36 184
dry tons	2 904	3 719	4 386	16 772	27 133	16 410	7 567
liquid or gas tons	179	277	366	1 365	2 038	1 847	2 076
Other agricultural chemicals (see text) _____farms	120	127	98	293	196	65	17
$1,000	133	194	220	932	1 436	1 075	584
Lime _____farms	51	70	44	162	126	41	10
tons	3 346	5 164	4 290	18 410	28 599	19 117	10 401
$1,000	43	64	57	218	340	227	132
Gasoline and other petroleum fuel and oil for farm business _____farms	190	171	132	345	225	69	17
$1,000	241	271	226	881	1 091	600	512
Gasoline _____farms	187	166	129	339	220	67	17
$1,000	167	186	145	535	560	275	158
Diesel oil_____farms	94	81	84	240	196	62	17
$1,000	33	42	50	222	378	200	114
LP gas, butane, and propane __farms	16	12	18	56	52	24	5
$1,000	12	10	7	34	67	62	216
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	189	171	132	345	225	69	17
$1,000	29	34	25	90	86	63	24
Hired farm labor _____farms	62	74	69	200	171	61	17
$1,000	249	401	296	1 428	2 422	1 988	2 539
Workers by number of days worked:							
150 days or more _____farms	13	26	25	108	125	55	17
workers	35	70	54	262	304	359	368
25 to 149 days _____farms	18	28	28	83	86	31	9
workers	87	72	71	387	594	320	121
Less than 25 days _____farms	46	40	43	89	55	22	6
workers	213	236	206	620	335	170	48
Contract labor _____farms	3	6	5	26	19	3	2
$1,000	4	18	19	285	557	114	(D)
Machine hire and customwork___farms	104	95	84	174	124	31	9
$1,000	110	143	138	288	368	129	99
All other production expenses ___farms	189	173	132	346	225	69	17
$1,000	1 246	1 732	1 451	5 652	8 668	4 252	5 956
Farm-Related Income and Expenses							
Farm-related income _____farms	42	43	32	127	85	26	5
$1,000	79	82	83	435	360	196	69
$10,000 and over _____farms	–	1	1	8	6	6	3
$1,000	–	(D)	(D)	186	146	134	67
Farm-related income from—							
Customwork and other agricultural services_____farms	25	17	15	83	54	17	2
$1,000	41	36	55	315	230	(D)	(D)
Recreational services _____farms	–	2	2	4	5	3	–
$1,000	–	16	4	17	10	13	–
Payments from government farm programs _____farms	12	20	12	39	32	9	1
$1,000	4	10	7	26	37	25	1
Rent from farmland and payments from lease or sale of allotments_____farms	9	7	5	10	8	4	2
$1,000	34	14	7	61	28	(D)	(D)
Other farm-related income ____farms	4	5	7	13	11	4	1
$1,000	1	6	9	15	55	33	1
Expenses for farm-related income sources _____farms	18	15	13	42	33	11	2
$1,000	28	17	35	124	168	55	28

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
Family Off-Farm Income[1]						
Family off-farm income ... forms	1 680	255	366	139	183	170
$1,000	17 307	2 711	4 034	1 487	1 729	1 657
Farms by family off-farm income:						
$1 to $249	62	1	11	3	3	8
$250 to $499	39	3	7	–	3	7
$500 to $999	51	6	7	6	2	6
$1,000 to $4,999	361	36	59	29	52	39
$5,000 to $9,999	436	59	104	34	49	39
$10,000 to $19,999	551	135	132	49	57	52
$20,000 to $29,999	122	12	29	12	15	13
$30,000 and over	58	3	17	6	2	6
Family off-farm income from—						
Nonfarm-related business ... forms	318	36	88	25	36	32
$1,000	3 220	327	800	246	338	283
Wages, salaries, commissions, and tips ... forms	1 089	203	248	94	121	107
$1,000	11 407	2 232	2 892	1 063	1 157	1 103
Interest, dividends, or royalties ... forms	648	59	138	46	71	64
$1,000	1 281	75	155	58	129	204
Federal Social Security, pensions, etc. ... forms	221	23	51	21	35	21
$1,000	623	72	127	55	97	45
Rent of nonfarm property ... forms	156	9	26	14	7	18
$1,000	776	5	60	65	7	22
Selected Machinery and Equipment						
Automobiles ... forms	2 340	338	410	151	209	224
number	3 484	557	578	216	282	289
2 or 3 ... forms	878	201	140	41	59	52
number	1 870	413	296	91	125	114
4 and over ... forms	41	2	4	5	1	1
number	193	9	16	20	8	4
Motortrucks, including pickups ... forms	2 442	336	426	157	207	230
number	5 277	554	605	221	302	351
2 or 3 ... forms	1 067	180	115	52	80	90
number	2 402	362	242	111	169	197
4 and over ... forms	297	8	12	1	1	4
number	1 797	44	64	6	7	18
Tractors, excluding garden tractors and motor tillers ... forms	2 552	295	449	185	242	272
number	7 091	498	753	343	493	625
2 or 3 ... forms	1 337	192	206	100	157	165
number	3 128	386	441	221	356	392
4 and over ... forms	611	3	20	10	16	38
number	3 359	12	89	47	68	164
Wheel tractors, excluding garden tractors and motor tillers ... forms	2 545	294	446	185	242	271
number	6 952	496	744	338	492	618
Crawler tractors ... forms	119	1	9	5	1	7
number	139	2	9	5	1	7
Grain and bean combines, self-propelled ... forms	987	43	32	37	51	96
number	1 111	43	34	37	52	99
Cornpickers, corn heads, and picker-shellers ... forms	1 050	45	56	50	71	110
number	1 280	45	58	51	79	123
Corn heads for combines ... forms	615	1	11	21	19	49
number	675	1	11	21	19	50
Other cornpickers and picker-shellers ... forms	563	44	46	30	59	68
number	605	44	47	30	60	73
Mower conditioners ... forms	459	59	50	21	31	45
number	485	59	51	22	31	48
Pickup balers ... forms	581	59	42	24	41	58
number	591	59	42	24	42	58
Windrowers, pull and self-propelled ... forms	112	–	4	3	10	14
number	123	–	4	3	10	14
Field forage harvesters, shear bar ... forms	319	56	22	11	17	26
number	413	68	26	12	24	32
Value of Machinery and Equipment						
Estimated market value of machinery and equipment ... forms	2 790	385	516	202	263	283
$1,000	82 781	7 469	7 102	2 639	3 839	5 496
Farms by value group:						
$1 to $4,999 ... forms	384	70	141	44	55	39
$1,000	1 153	201	436	127	152	123
$5,000 to $9,999 ... forms	400	60	117	63	50	52
$1,000	2 835	418	863	433	348	348
$10,000 to $19,999 ... forms	555	44	131	51	79	72
$1,000	7 568	566	1 746	685	1 115	954
$20,000 to $49,999 ... forms	1 034	209	120	41	76	110
$1,000	32 339	6 134	3 488	1 195	2 072	3 270
$50,000 to $99,999 ... forms	283	1	6	3	3	8
$1,000	18 602	(D)	(D)	200	153	(D)
$100,000 and over ... forms	134	1	1	–	–	2
$1,000	20 283	(D)	(D)	–	–	(D)

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

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income ..... forms	111	88	63	180	96	28	1
$1,000	1 309	914	630	1 414	788	626	8
Forms by family off-form income:							
$1 to $249	5	4	2	19	5	1	–
$250 to $499	3	1	2	7	5	1	–
$500 to $999	4	1	3	6	6	4	–
$1,000 to $4,999	27	22	20	45	23	9	–
$5,000 to $9,999	37	21	10	51	30	1	1
$10,000 to $19,999	22	25	17	37	18	7	–
$20,000 to $29,999	9	9	6	11	6	–	–
$30,000 and over	4	5	3	4	3	5	–
Family off-farm income from—							
Nonfarm-related business ..... forms	21	18	6	33	18	5	–
$1,000	156	173	86	273	175	361	–
Wages, salaries, commissions, and tips ..... forms	63	54	38	99	51	10	1
$1,000	537	601	421	849	433	115	5
Interest, dividends, or royalties ..... forms	48	45	30	80	50	16	1
$1,000	115	69	80	179	126	88	2
Federal Social Security, pensions, etc. ..... forms	19	10	8	22	7	3	1
$1,000	81	43	18	66	16	2	(Z)
Rent of nonfarm property ..... forms	16	10	5	25	14	11	1
$1,000	420	29	24	46	37	59	2
Selected Machinery and Equipment							
Automobiles ..... forms	156	147	115	309	207	58	16
number	216	223	163	465	346	106	43
2 or 3 ..... forms	49	54	36	118	89	29	10
number	102	112	77	258	193	64	25
4 and over ..... forms	2	5	2	5	8	4	2
number	9	23	9	21	43	17	14
Motortrucks, including pickups ..... forms	158	155	126	337	224	69	17
number	299	307	252	885	897	457	147
2 or 3 ..... forms	89	77	65	209	93	14	3
number	200	171	150	509	245	37	9
4 and over ..... forms	9	12	11	62	113	50	14
number	39	70	52	310	634	415	138
Tractors, excluding garden tractors and motor tillers ..... forms	171	161	129	341	224	66	17
number	441	498	396	1 293	1 103	444	204
2 or 3 ..... forms	120	92	85	151	59	9	1
number	300	231	220	396	159	23	3
4 and over ..... forms	27	53	35	175	162	56	16
number	117	251	167	882	941	420	201
Wheel tractors, excluding garden tractors and motor tillers ..... forms	170	161	129	341	224	65	17
number	430	485	390	1 267	1 072	422	198
Crawler tractors ..... forms	8	12	6	25	27	13	5
number	11	13	6	26	31	22	6
Grain and bean combines, self-propelled ..... forms	76	68	69	250	192	59	14
number	76	69	78	273	230	92	28
Cornpickers, corn heads, and picker-shellers ..... forms	77	82	77	239	170	59	14
number	88	98	99	290	226	90	33
Corn heads for combines ..... forms	39	38	45	173	149	56	14
number	39	40	49	180	171	73	21
Other cornpickers and picker-shellers ..... forms	47	56	46	104	47	14	2
number	49	58	50	110	55	17	12
Mower conditioners ..... forms	24	36	37	92	49	14	1
number	25	38	41	101	51	16	2
Pickup balers ..... forms	36	51	44	118	83	22	3
number	37	54	45	119	84	24	3
Windrowers, pull and self-propelled ..... forms	10	9	5	38	10	7	2
number	10	9	5	41	10	7	10
Field forage harvesters, shear bar ..... forms	17	25	26	62	39	16	2
number	19	37	37	81	53	20	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... forms	183	171	131	345	225	69	17
$1,000	4 000	4 557	4 025	15 545	17 427	7 634	3 047
Farms by value group:							
$1 to $4,999 ..... forms	19	7	3	5	1	–	–
$1,000	61	20	10	18	5	–	–
$5,000 to $9,999 ..... forms	26	21	7	2	–	2	–
$1,000	194	146	58	15	–	12	–
$10,000 to $19,999 ..... forms	49	50	33	43	2	1	–
$1,000	660	727	470	597	37	10	–
$20,000 to $49,999 ..... forms	83	78	68	174	68	7	–
$1,000	2 617	2 440	2 267	6 065	2 557	235	–
$50,000 to $99,999 ..... forms	5	10	20	100	100	22	5
$1,000	(D)	619	1 220	6 188	6 830	1 751	424
$100,000 and over ..... forms	1	5	–	21	54	37	12
$1,000	(D)	606	–	2 663	7 999	5 626	2 623

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

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals ... forms	2 183	53	351	172	248	259
$1,000	19 386	16	304	222	412	592
Commercial fertilizer ... forms	2 042	44	301	155	226	247
acres on which used	390 091	128	5 172	5 007	9 691	15 700
tons	94 875	58	1 315	1 117	2 101	3 246
$1,000	14 393	8	213	163	303	440
Lime ... forms	807	10	87	51	83	72
acres on which used	92 993	32	1 570	1 373	2 843	3 315
tons	99 245	42	1 858	1 472	2 884	3 662
$1,000	1 206	1	25	19	37	44
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ... forms	36	–	2	2	2	7
acres on which used	1 374	–	29	10	20	57
$1,000	11	–	(Z)	(Z)	(Z)	(Z)
Insects on other crops ... forms	573	11	55	36	47	54
acres on which used	119 540	42	1 143	1 218	1 821	3 161
$1,000	1 188	2	13	12	16	32
Nematodes in crops ... forms	18	–	2	2	–	1
acres on which used	1 778	–	33	14	–	3
$1,000	30	–	(Z)	(Z)	–	(Z)
Diseases in crops and orchards ... forms	51	1	7	1	2	4
acres on which used	9 173	1	31	40	85	150
$1,000	161	(Z)	18	1	1	1
Weeds or grass in crops ... forms	1 069	10	111	68	101	102
acres on which used	260 490	45	2 474	2 617	5 072	7 477
$1,000	2 181	4	21	18	34	53
Weeds or brush in pasture ... forms	4	–	1	1	–	1
acres on which used	31	–	6	5	–	15
$1,000	(Z)	–	(Z)	(Z)	–	(Z)
Weeds on other land ... forms	49	2	14	1	3	3
acres on which used	663	3	35	1	17	24
$1,000	4	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... forms	15	–	–	–	1	–
acres on which used	1 391	–	–	–	70	–
$1,000	12	–	–	–	(Z)	–
Insect control on livestock and poultry ... forms	77	5	11	2	3	5
$1,000	13	1	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text) ... forms	338	13	75	31	49	37
$1,000	185	1	13	9	19	20
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	1 253	175	257	103	124	121
Under 1,000 bushels	202	5	34	21	34	34
1,000 to 4,999 bushels	221	1	12	10	19	30
5,000 to 9,999 bushels	90	–	1	–	2	4
10,000 to 24,999 bushels	66	–	3	–	–	1
25,000 to 49,999 bushels	31	–	–	–	–	–
50,000 bushels and over	27	–	2	–	–	1
Not reporting	1 098	239	270	104	118	110
Livestock						
Cattle and calves ... forms	660	13	71	28	65	86
number	29 445	167	869	340	1 053	1 612
Cows and heifers that had calved ... forms	517	8	52	17	52	66
number	14 859	62	322	146	566	704
Beef cows ... forms	267	6	38	10	31	28
number	4 319	37	213	59	262	243
Milk cows ... forms	305	4	19	11	25	44
number	10 540	25	109	87	304	461
Heifers and heifer calves that had not calved ... forms	415	10	36	12	38	53
number	8 842	60	209	108	261	469
Beef heifers and heifer calves ... forms	212	8	28	8	26	27
number	2 735	32	166	62	119	218
Heifers and heifer calves for milk cow replacement ... forms	231	5	8	5	15	31
number	6 107	28	43	46	142	251
Steers, steer calves, bulls, and bull calves ... forms	464	10	43	22	44	63
number	5 744	45	338	86	226	439
Cattle and calves sold ... forms	555	9	50	18	48	71
number	13 886	71	598	176	516	953
$1,000	3 311	12	115	39	96	213
Calves ... forms	372	6	29	15	29	48
number	5 958	50	368	123	296	442
$1,000	472	7	53	14	21	51
Cattle ... forms	439	6	41	14	42	50
number	7 928	21	230	53	220	511
$1,000	2 840	5	61	26	76	162
Fattened on grain and concentrates ... forms	101	–	16	4	17	12
number	4 304	–	89	9	90	162
$1,000	1 757	–	31	4	36	53
Hogs and pigs ... forms	457	29	83	19	42	62
number	42 076	1 787	2 986	(D)	956	1 761
Used or to be used for breeding ... forms	311	23	63	11	25	36
number	6 736	227	584	70	220	359
Other ... forms	388	27	68	16	34	52
number	35 340	1 560	2 402	(D)	736	1 402

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
Agricultural Chemicals							
Agricultural chemicals ..... farms	169	162	125	338	220	69	17
$1,000	579	852	1 046	3 705	5 863	3 805	1 988
Commercial fertilizer ..... farms	161	159	120	326	217	69	17
acres on which used	14 463	18 536	18 418	77 029	119 951	69 812	36 184
tons	3 083	3 997	4 752	18 137	29 171	18 257	9 643
$1,000	446	658	827	2 774	4 427	2 730	1 404
Lime ..... forms	51	70	44	162	126	41	10
acres on which used	2 954	4 783	4 181	18 150	27 521	16 909	9 362
tons	3 346	5 164	4 290	18 410	28 599	19 117	10 401
$1,000	43	64	57	218	340	227	132
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	3	7	3	7	2	–	1
acres on which used	38	142	174	164	120	–	620
$1,000	(Z)	1	1	1	1	–	7
Insects on other crops ..... forms	33	44	42	115	84	39	13
acres on which used	2 278	3 718	5 004	19 531	34 541	28 495	18 588
$1,000	15	39	67	212	314	297	169
Nematodes in crops ..... forms	–	2	1	6	3	1	–
acres on which used	–	73	50	935	460	210	–
$1,000	–	1	(Z)	11	9	8	–
Diseases in crops and orchards ..... forms	3	3	3	10	11	4	2
acres on which used	72	24	87	1 883	4 152	1 498	1 150
$1,000	1	(Z)	1	26	69	31	11
Weeds or grass in crops ..... forms	82	86	67	205	168	56	13
acres on which used	7 621	9 728	10 833	47 654	82 826	57 349	26 794
$1,000	59	75	82	379	682	509	266
Weeds or brush in pasture ..... forms	–	–	–	–	1	–	–
acres on which used	–	–	–	–	5	–	–
$1,000	–	–	–	–	(Z)	–	–
Weeds on other land ..... forms	3	1	2	8	11	1	–
acres on which used	57	2	6	228	285	5	–
$1,000	(Z)	(Z)	(Z)	2	1	(Z)	–
Defoliation, growth of crops, or thinning of fruit ..... forms	–	1	4	3	4	2	–
acres on which used	–	90	290	37	619	285	–
$1,000	–	1	3	(Z)	6	2	–
Insect control on livestock and poultry ..... forms	8	9	2	17	14	1	–
$1,000	1	(Z)	2	2	7	(Z)	–
Other chemicals (see text) ..... forms	28	24	6	60	13	1	1
$1,000	13	14	8	80	8	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	88	72	54	134	94	24	7
Under 1,000 bushels	11	15	7	31	8	2	–
1,000 to 4,999 bushels	19	25	22	60	19	4	–
5,000 to 9,999 bushels	3	8	7	29	32	3	1
10,000 to 24,999 bushels	4	3	6	18	28	3	–
25,000 to 49,999 bushels	–	1	–	5	12	10	3
50,000 bushels and over	–	–	–	2	3	15	4
Not reporting	66	49	36	67	29	8	2
Livestock							
Cattle and calves ..... forms	58	61	47	132	71	23	5
number	1 881	2 535	3 061	7 155	5 934	2 471	2 367
Cows and heifers that had calved ..... forms	41	49	38	110	60	20	4
number	701	1 448	1 513	4 066	3 193	1 301	837
Beef cows ..... forms	22	18	12	57	30	11	4
number	142	239	107	1 014	770	396	837
Milk cows ..... forms	24	36	28	69	34	11	–
number	559	1 209	1 406	3 052	2 423	905	–
Heifers and heifer calves that had not calved ..... forms	37	43	30	84	52	16	4
number	660	754	1 061	2 149	1 866	648	597
Beef heifers and heifer calves ..... forms	25	13	8	37	21	7	4
number	282	139	69	534	334	203	577
Heifers and heifer calves for milk cow replacement ..... forms	17	34	22	51	33	9	1
number	378	615	992	1 615	1 532	445	20
Steers, steer calves, bulls, and bull calves ..... forms	42	40	29	95	55	17	4
number	520	333	487	940	875	522	933
Cattle and calves sold ..... forms	45	53	47	119	69	21	5
number	752	1 514	982	2 692	1 845	664	3 123
$1,000	185	229	171	412	436	106	1 297
Calves ..... forms	32	40	31	84	45	11	2
number	314	1 010	536	1 657	766	361	35
$1,000	21	82	31	116	49	19	6
Cattle ..... forms	35	40	43	91	55	17	5
number	438	504	446	1 035	1 079	303	3 088
$1,000	164	147	140	296	387	86	1 290
Fattened on grain and concentrates ..... forms	11	6	6	13	11	3	2
number	215	55	91	140	351	(D)	(D)
$1,000	84	17	38	50	148	(D)	(D)
Hogs and pigs ..... forms	35	30	27	72	45	11	2
number	1 809	2 591	2 158	9 398	12 320	4 704	(D)
Used or to be used for breeding ..... forms	21	21	18	52	33	8	–
number	303	453	375	1 223	1 553	1 369	–
Other ..... forms	28	24	22	60	44	11	2
number	1 506	2 138	1 783	8 175	10 767	3 335	(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
Livestock—Continued						
Hogs and pigs sold ____ farms	471	32	95	21	38	59
number	81 213	2 929	7 203	(D)	2 841	4 693
$1,000	5 274	189	399	(D)	104	215
Feeder pigs ____ farms	172	16	37	6	18	25
number	18 227	634	2 395	287	1 823	2 921
$1,000	410	9	46	4	29	78
Litters of pigs farrowed between—						
December 1 of preceding year and November 30 ____ farms	341	26	68	14	28	41
number	9 257	358	598	127	358	622
December 1 and May 31 ____ farms	289	20	59	11	25	31
number	4 412	162	305	59	195	325
June 1 and November 30 ____ farms	285	21	57	11	19	36
number	4 845	196	293	68	163	297
Sheep and lambs of all ages ____ farms	32	3	9	1	2	6
number	1 225	31	102	456	16	63
Lambs under 1 year old ____ farms	21	3	6	1	–	1
number	520	14	15	240	–	8
Ewes 1 year old or older ____ farms	28	3	7	1	2	5
number	651	14	74	200	13	48
Rams and wethers 1 year old or older ____ farms	26	2	8	1	2	5
number	54	3	13	16	3	7
Sheep and lambs sold ____ farms	28	3	8	1	3	3
number	795	6	88	314	9	25
Sheep and lambs shorn ____ farms	22	2	5	1	1	4
number	583	15	83	120	10	48
pounds of wool	4 701	120	509	1 465	85	560
Horses and ponies ____ farms	280	14	45	22	39	44
number	2 012	71	281	175	192	323
Sold ____ farms	64	3	9	5	9	14
number	290	35	54	28	26	24
$1,000	748	17	41	15	20	13
Horses ____ farms	224	10	39	15	35	39
number	1 788	65	253	137	174	301
Sold ____ farms	60	3	9	5	7	14
number	264	35	54	22	24	24
$1,000	744	17	41	13	20	13
Any goats ____ farms	14	2	4	2	2	2
number	67	19	19	9	2	7
Sold ____ farms	7	–	4	1	–	2
number	31	–	23	4	–	4
$1,000	1	–	1	(Z)	–	(Z)
Poultry						
Chickens 3 months old or older ____ farms	235	14	50	16	33	37
number	696 991	87 802	95 750	16 232	122 765	17 827
Sold ____ farms	96	18	25	7	8	15
number	787 987	169 415	170 179	19 308	100 743	14 908
Hens and pullets of laying age ____ farms	223	12	47	15	32	36
number	472 962	57 176	78 110	1 222	60 713	17 527
Kept for table or market egg production ____ farms	204	4	42	15	31	35
number	238 087	20 025	56 330	1 222	(D)	17 487
Kept for hatching egg production ____ farms	26	8	6	–	1	2
number	234 875	37 151	21 780	–	(D)	40
Pullets 3 months old or older not of laying age ____ farms	25	3	7	1	2	3
number	198 959	26 600	14 860	(D)	(D)	204
Roosters and male chickens ____ farms	59	8	13	2	6	8
number	25 070	4 026	2 780	(D)	(D)	96
Pullet chicks and pullets under 3 months old ____ farms	10	3	1	1	2	1
number	94 607	18 000	6 200	15 000	42	250
Broilers and other meat-type chickens sold ____ farms	1 014	339	245	63	72	63
number	124 372 990	29 758 375	23 528 836	6 221 760	8 010 923	7 330 030
Turkeys ____ farms	10	–	2	–	–	2
number	716	–	113	–	–	225
Sold ____ farms	12	–	2	–	–	2
number	319 584	–	81	–	–	225
Heavy breeds for slaughter ____ farms	7	–	2	–	–	1
number	583	–	108	–	–	100
Sold ____ farms	11	–	2	–	–	1
number	315 459	–	81	–	–	100
Light breeds for slaughter ____ farms	4	–	–	–	–	2
number	128	–	–	–	–	125
Sold ____ farms	3	–	–	–	–	2
number	4 125	–	–	–	–	125
Turkey hens kept for breeding ____ farms	1	–	1	–	–	–
number	5	–	5	–	–	–
Sold ____ farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Crops Harvested						
Field corn for all purposes ____ farms	1 677	13	227	132	186	210
acres	157 503	54	3 512	3 247	4 771	7 129
Commercial fertilizer used ____ farms	1 328	7	124	87	131	170
acres	141 969	27	1 925	2 067	3 321	5 519
Field corn for grain or seed ____ farms	1 633	11	221	129	181	204
acres	149 893	47	3 407	3 173	4 577	6 819
bushels	10 756 060	2 929	240 566	201 737	315 822	465 091
Irrigated ____ farms	20	–	2	–	1	1
acres	1 416	–	5	–	1	20

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
Livestock—Continued							
Hogs and pigs sold ... farms	35	30	24	76	47	12	2
number	3 788	5 861	4 050	16 200	20 534	9 764	(D)
$1,000	269	315	304	1 034	1 448	758	(D)
Feeder pigs ... farms	9	16	8	22	13	2	-
number	593	2 196	397	2 624	3 782	575	-
$1,000	13	46	8	46	106	26	-
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	22	21	18	59	35	9	-
number	287	612	378	1 891	2 590	1 436	-
December 1 and May 31 ... farms	17	19	17	54	30	6	-
number	120	338	208	1 053	1 335	312	-
June 1 and November 30 ... farms	17	16	16	51	33	8	-
number	167	274	170	838	1 255	1 124	-
Sheep and lambs of all ages ... farms	1	2	3	4	-	1	-
number	34	19	171	130	-	203	-
Lambs under 1 year old ... farms	1	2	2	4	-	1	-
number	14	3	80	46	-	100	-
Ewes 1 year old or older ... farms	1	2	3	3	-	1	-
number	20	15	88	79	-	100	-
Rams and wethers 1 year old or older ... farms	-	1	3	3	-	1	-
number	-	1	3	5	-	3	-
Sheep and lambs sold ... farms	1	2	3	3	-	1	-
number	20	13	105	115	-	100	-
Sheep and lambs shorn ... farms	1	1	3	3	-	1	-
number	20	12	91	84	-	100	-
pounds of wool	160	68	500	654	-	580	-
Horses and ponies ... farms	22	18	18	32	19	5	2
number	131	114	76	250	231	136	32
Sold ... farms	6	4	3	5	4	2	-
number	16	19	3	47	21	17	-
$1,000	3	53	15	491	49	32	-
Horses ... farms	18	12	12	22	15	5	2
number	109	91	65	213	212	136	32
Sold ... farms	5	3	3	5	4	2	-
number	9	17	3	41	18	17	-
$1,000	2	52	15	490	49	32	-
Any goats ... farms	1	-	-	-	1	-	-
number	8	-	-	-	3	-	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Poultry							
Chickens 3 months old or older ... farms	15	18	14	23	12	2	1
number	1 214	14 209	16 473	15 414	60 967	(D)	(D)
Sold ... farms	2	4	5	5	5	1	1
number	339	13 360	32 820	20 057	55 252	(D)	(D)
Hens and pullets of laying age ... farms	15	17	13	22	11	2	1
number	1 207	8 300	8 409	7 733	60 945	(D)	(D)
Kept for table or market egg production ... farms	14	16	13	21	11	2	-
number	1 197	732	8 289	(D)	60 945	(D)	-
Kept for hatching egg production ... farms	1	1	4	2	-	-	1
number	10	7 568	120	(D)	-	-	(D)
Pullets 3 months old or older not of laying age ... farms	-	1	3	2	1	1	1
number	-	(D)	8 040	(D)	20	(D)	(D)
Roosters and male chickens ... farms	3	4	6	6	1	1	1
number	7	(D)	24	671	2	2	(D)
Pullet chicks and pullets under 3 months old ... farms	-	-	-	-	1	-	1
number	-	-	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold ... farms	32	38	24	65	51	18	4
number	5 206 244	4 804 259	3 152 577	9 023 389	8 759 897	7 225 300	11 351 400
Turkeys ... farms	1	2	-	3	-	-	-
number	200	54	-	124	-	-	-
Sold ... farms	2	1	-	2	3	-	-
number	(D)	38	-	(D)	204 055	-	-
Heavy breeds for slaughter ... farms	1	1	-	2	-	-	-
number	200	53	-	122	-	-	-
Sold ... farms	2	1	-	2	3	-	-
number	(D)	38	-	(D)	204 055	-	-
Light breeds for slaughter ... farms	-	1	-	1	-	-	-
number	-	1	-	2	-	-	-
Sold ... farms	-	-	-	1	-	-	-
number	-	-	-	4 000	-	-	-
Turkey hens kept for breeding ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ... farms	129	124	108	281	189	63	15
acres	5 782	7 458	8 688	30 348	43 117	27 486	15 911
Commercial fertilizer used ... farms	103	107	91	255	178	61	14
acres	4 739	6 432	7 476	27 712	41 007	25 948	15 796
Field corn for grain or seed ... farms	121	123	102	274	189	63	15
acres	5 234	6 730	7 641	28 519	41 153	26 682	15 911
bushels	347 962	481 319	580 132	2 098 238	3 046 983	1 905 648	1 069 633
Irrigated ... farms	-	-	-	5	7	3	1
acres	-	-	-	182	693	415	100

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
Crops Harvested—Continued						
Sorghums for all purposes ..... forms	39	1	4	1	3	8
acres	691	3	17	4	24	142
Commercial fertilizer used .... forms	30	1	4	–	2	5
acres	494	3	17	–	12	19
Sorghums for grain or seed ... forms	1	–	–	–	–	–
acres	40	–	–	–	–	–
bushels	2 400	–	–	–	–	–
Irrigated ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Soybeans for beans ..... forms	1 896	13	263	162	246	229
acres	208 408	50	5 181	5 066	9 305	12 439
bushels	5 354 568	2 009	140 463	126 653	233 232	309 372
Irrigated ..... forms	29	–	3	–	1	2
acres	2 055	–	54	–	8	95
Commercial fertilizer used .... forms	1 093	3	94	67	109	131
acres	131 235	6	2 044	2 052	4 420	7 132
Peanuts for nuts ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used .... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ..... forms	720	–	22	25	59	73
acres	40 963	–	289	302	1 179	1 378
bushels	1 441 619	–	9 799	11 311	36 282	45 325
Irrigated ..... forms	5	–	–	–	1	–
acres	374	–	–	–	8	–
Commercial fertilizer used .... forms	592	–	17	16	41	49
acres	36 793	–	246	186	866	952
Cotton ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used .... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used .... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Irish potatoes ..... forms	67	–	3	4	13	7
acres	6 244	–	45	52	22	144
hundredweight	1 281 797	–	5 017	10 141	3 418	31 019
Irrigated ..... forms	24	–	–	1	2	–
acres	3 573	–	–	50	1	–
Commercial fertilizer used .... forms	55	–	2	2	12	3
acres	6 238	–	45	50	22	143
Hay ..... forms	570	2	46	31	58	79
acres	16 872	8	417	495	721	1 656
tons	39 957	22	816	1 034	1 540	3 000
Commercial fertilizer used .... forms	219	2	15	7	18	21
acres	7 049	8	151	58	168	328
Alfalfa and alfalfa mixtures for hay or dehydrating ..... forms	243	1	16	11	18	32
acres	5 332	4	153	208	179	452
tons, dry	16 211	16	379	628	520	893
Irrigated ..... forms	3	–	–	–	–	–
acres	17	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... forms	367	1	29	18	45	53
acres	8 064	4	199	145	480	965
tons, dry	16 846	6	343	284	913	1 773
Irrigated ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Field seeds ..... forms	38	–	1	1	7	10
acres	676	–	8	28	61	58
Irrigated ..... forms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used .... forms	8	–	1	1	1	1
acres	107	–	8	28	3	10
Vegetables ..... forms	303	11	38	18	22	18
acres	33 633	43	319	258	226	397
Irrigated ..... forms	90	5	13	3	1	1
acres	12 283	22	139	53	44	71
Commercial fertilizer used .... forms	287	11	36	18	16	16
acres	33 454	43	316	258	214	392
Berries ..... forms	33	2	8	3	7	3
acres	80	4	5	2	2	9
Irrigated ..... forms	5	–	–	1	–	–
acres	18	–	–	1	–	–
Commercial fertilizer used .... forms	6	2	–	–	–	–
acres	48	4	–	–	–	–
Land in orchards ..... forms	31	–	10	–	1	4
acres	1 154	–	47	–	3	20
Irrigated ..... forms	5	–	–	–	–	–
acres	275	–	–	–	–	–
Commercial fertilizer used .... forms	15	–	1	–	–	2
acres	1 064	–	10	–	–	15

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	3	1	4	5	6	3	-
acres	32	5	68	142	94	160	-
Commercial fertilizer used ..... farms	3	1	2	5	4	3	-
acres	30	3	50	142	58	160	-
Sorghums for grain or seed ..... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	40	-
bushels	-	-	-	-	-	2 400	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	157	136	100	301	212	64	13
acres	10 556	11 621	10 215	43 774	58 949	30 748	10 504
bushels	262 243	301 641	273 727	1 122 831	1 491 261	815 595	275 541
Irrigated ..... farms	1	-	-	9	7	4	2
acres	70	-	-	606	530	332	360
Commercial fertilizer used ..... farms	94	92	70	213	165	46	9
acres	6 685	7 669	6 760	28 364	42 022	20 027	4 054
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	57	55	53	172	153	43	8
acres	1 489	1 687	1 614	8 024	14 561	6 948	3 492
bushels	52 247	57 608	57 700	282 898	518 028	260 673	109 748
Irrigated ..... farms	1	-	-	2	-	-	1
acres	20	-	-	186	-	-	160
Commercial fertilizer used ..... farms	43	51	41	148	139	39	8
acres	1 093	1 597	1 174	6 878	13 607	6 702	3 492
Cotton ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes ..... farms	4	3	5	17	9	1	1
acres	59	181	496	2 251	2 284	500	(D)
hundredweight	12 537	39 020	109 872	498 094	433 829	(D)	(D)
Irrigated ..... farms	2	2	2	9	4	1	1
acres	59	180	335	1 178	1 260	300	210
Commercial fertilizer used ..... farms	2	2	5	16	9	1	1
acres	59	180	496	2 249	2 284	500	210
Hay ..... farms	53	51	47	123	61	17	2
acres	1 049	1 674	1 559	4 538	2 920	1 065	770
tons	2 118	3 663	3 966	10 907	8 216	2 985	1 690
Commercial fertilizer used ..... farms	17	23	19	57	32	7	1
acres	357	536	601	1 935	1 827	460	620
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	17	29	25	47	34	13	-
acres	347	423	581	1 423	1 109	453	-
tons, dry	883	1 260	1 766	4 302	3 962	1 602	-
Irrigated ..... farms	1	-	-	-	1	1	-
acres	3	-	-	-	10	4	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	37	38	22	78	35	9	2
acres	501	812	551	2 034	1 234	369	770
tons, dry	909	1 624	1 303	4 533	2 842	626	1 690
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds ..... farms	2	2	2	6	6	1	-
acres	28	25	18	144	284	22	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	1	2	-	1	-
acres	-	-	10	26	-	22	-
Vegetables ..... farms	18	16	8	56	70	21	7
acres	378	663	420	3 018	10 493	8 840	8 580
Irrigated ..... farms	2	1	2	19	30	10	3
acres	36	130	137	1 403	4 939	2 945	2 364
Commercial fertilizer used ..... farms	17	16	8	53	68	21	7
acres	377	663	420	3 013	10 341	8 840	8 580
Berries ..... farms	1	2	1	3	3	-	-
acres	30	10	(Z)	7	10	-	-
Irrigated ..... farms	-	1	-	2	1	-	-
acres	-	10	-	4	3	-	-
Commercial fertilizer used ..... farms	1	1	-	1	1	-	-
acres	30	10	-	1	3	-	-
Land in orchards ..... farms	3	1	1	4	4	3	-
acres	14	64	1	144	507	355	-
Irrigated ..... farms	-	-	-	1	3	1	-
acres	-	-	-	9	91	175	-
Commercial fertilizer used ..... farms	1	1	-	4	4	2	-
acres	3	64	-	144	481	347	-

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms									
Farms ... number	2 988	46	187	446	734	447	417	402	309
... percent	100.0	1.5	6.3	14.9	24.6	15.0	14.0	13.5	10.3
Land in farms ... acres	613 573	70 406	113 722	124 720	136 608	71 649	48 875	31 747	15 846
Average size of farm ... acres	205	1 531	608	280	186	160	117	79	51
Value of land and buildings ... $1,000	591 177	70 014	109 752	117 121	145 944	64 319	39 527	26 349	18 151
Average per farm ... dollars	197 851	1 522 045	586 910	262 603	198 834	143 890	94 788	65 545	58 743
Average per acre ... dollars	963	994	965	939	1 068	898	809	830	1 145
Farms by value of farm:									
$1 to $9,999	120	1	–	4	23	36	10	21	25
$10,000 to $19,999	195	–	3	18	41	29	16	43	45
$20,000 to $39,999	557	–	7	57	160	63	70	114	86
$40,000 to $69,999	541	1	7	72	103	55	122	111	70
$70,000 to $99,999	363	3	16	46	75	58	84	44	37
$100,000 to $149,999	314	1	20	49	58	68	56	37	25
$150,000 to $199,999	173	1	16	21	45	46	19	16	9
$200,000 to $499,999	443	9	41	97	165	73	36	12	10
$500,000 and over	282	30	77	82	64	19	4	4	2
Owned and rented land by farm operator:									
Land owned ... farms	2 618	45	179	408	647	384	348	335	272
... acres	386 448	51 501	59 507	67 785	74 824	49 975	37 755	28 288	16 813
Land rented or leased from others ... farms	1 264	28	112	233	322	197	177	117	78
... acres	254 888	19 696	56 353	61 954	66 630	26 094	14 640	7 226	2 295
Land rented or leased to others ... farms	377	6	20	61	74	61	43	59	53
... acres	27 763	791	2 138	5 019	4 846	4 420	3 520	3 767	3 262
Land in Farms According to Use									
Total cropland ... farms	2 521	41	162	338	543	360	396	392	289
... acres	477 519	47 669	97 835	105 349	110 324	53 483	32 648	20 897	9 314
Harvested cropland ... farms	2 456	41	157	326	519	356	391	387	279
... acres	447 489	46 346	95 584	100 891	101 922	48 178	29 900	17 905	6 763
Farms by acres harvested:									
1 to 49 acres	838	2	12	71	119	57	88	230	259
50 to 99 acres	538	2	15	37	63	48	211	143	19
100 to 199 acres	470	2	21	47	111	187	87	14	1
200 to 499 acres	396	6	32	91	199	63	5	–	–
500 to 999 acres	154	12	38	77	26	1	–	–	–
1,000 acres and over	60	17	39	3	1	–	–	–	–
1,000 to 1,999 acres	51	11	36	3	1	–	–	–	–
2,000 acres and over	9	6	3	–	–	–	–	–	–
Cropland:									
Pasture or grazing only ... farms	580	5	30	77	136	94	94	78	66
... acres	17 919	1 010	1 194	2 692	5 162	3 434	1 693	1 177	1 557
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	145	–	5	12	31	20	14	34	29
... acres	3 347	–	326	344	847	508	334	605	383
On which all crops failed ... farms	83	1	1	15	20	9	14	16	7
... acres	2 056	30	10	592	427	223	285	303	186
In cultivated summer fallow ... farms	23	–	2	5	2	5	1	3	5
... acres	1 073	–	132	27	445	318	4	58	89
Idle ... farms	196	3	9	28	43	35	24	33	21
... acres	5 635	283	589	803	1 521	822	432	849	336
Total woodland ... farms	1 382	26	96	177	307	208	237	200	131
... acres	94 125	15 325	12 521	12 736	18 194	12 260	12 109	7 046	3 934
Woodland pastured ... farms	222	5	14	32	66	28	38	19	20
... acres	11 751	680	1 142	1 306	3 672	1 521	2 576	446	408
Woodland not pastured ... farms	1 217	22	86	152	253	185	210	191	118
... acres	82 374	14 645	11 379	11 430	14 522	10 739	9 533	6 600	3 526
Postureland and rangeland, other than cropland and woodland pasture ... farms	199	3	16	24	42	31	31	30	22
... acres	5 827	1 090	590	796	1 394	664	469	603	221
Improved postureland and rangeland ... farms	111	1	9	13	27	19	16	14	12
... acres	2 405	5	362	367	755	486	182	184	64
Unimproved postureland and rangeland ... farms	97	2	7	13	17	13	16	17	12
... acres	3 422	1 085	228	429	639	178	287	419	157
Other land (see text) ... farms	1 992	32	134	311	551	310	233	230	191
... acres	36 102	6 322	2 776	5 839	6 696	5 242	3 649	3 201	2 377
Total postureland ... farms	843	9	49	117	199	130	139	106	94
... acres	35 497	2 780	2 926	4 794	10 228	5 619	4 738	2 226	2 186
Irrigated land ... farms	142	10	32	38	26	12	12	8	4
... acres	19 797	5 876	7 918	3 202	1 724	715	259	84	19
Irrigated cropland harvested ... farms	138	10	31	36	26	12	11	8	4
... acres	19 571	5 761	7 909	3 132	1 707	715	244	84	19
Artificial drainage ... farms	426	9	42	84	120	51	54	41	25
... acres drained	66 287	10 493	13 415	15 036	15 396	4 895	3 882	1 761	1 409
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	233	9	28	51	51	38	19	20	17
... number	445	17	65	79	103	71	52	26	32
... acres	414	38	47	88	75	60	47	24	35
Race and Tenure of Farm Operator									
All farm operators	2 988	46	187	446	734	447	417	402	309
Full owners	1 734	18	76	216	414	250	242	285	233
Part owners	879	27	103	191	232	132	106	49	39
Tenants	375	1	8	39	88	65	69	68	37

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]	2 850	23	171	426	722	436	405	382	285
Full owners	1 672	13	70	211	405	244	236	273	220
Part owners	819	10	95	180	230	130	100	45	29
Tenants	359	–	6	35	87	62	69	64	36
Black and other races[1]	54	1	–	4	4	6	6	15	18
Full owners	25	1	–	–	3	2	2	8	9
Part owners	21	–	–	2	1	2	4	4	8
Tenants	8	–	–	2	–	2	–	3	1
Farms by Type of Organization									
Individual or family—forms	2 671	17	135	388	667	418	372	386	288
acres	456 319	15 548	68 383	100 634	116 059	66 762	43 697	30 530	14 706
Partnership—forms	233	7	36	42	59	24	39	11	15
acres	79 378	5 503	31 120	15 628	17 469	3 638	4 708	634	678
Corporation, including family owned—forms	79	22	16	16	8	5	5	3	4
acres	77 263	49 355	14 219	8 458	3 080	1 249	370	130	402
Other—forms	5	–	–	–	–	–	1	2	2
acres	613	–	–	–	–	–	100	453	60
Farm Credit									
Total operator farm debt—forms	852	26	97	163	238	114	91	66	57
$1,000	39 942	12 135	8 761	7 408	6 780	1 951	1 422	747	737
Debts secured by real estate—forms	653	20	81	133	181	78	66	49	45
$1,000	30 342	9 377	6 301	5 901	5 132	1 326	1 049	609	649
Debts not secured by real estate—forms	404	17	47	70	123	59	41	24	23
$1,000	9 599	2 758	2 460	1 508	1 648	626	373	138	88
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	52	–	–	4	11	11	6	12	8
25 to 34 years	278	–	13	35	72	37	36	41	44
35 to 44 years	501	7	39	76	139	66	71	61	42
45 to 54 years	806	7	52	150	234	95	116	94	58
55 to 64 years	735	6	57	110	174	135	103	84	66
65 years and over	532	4	10	55	96	98	79	105	85
Average age	52.1	52.5	49.9	51.0	50.8	53.7	52.8	53.1	52.9
Farm operators by place of residence:									
On farm operated	1 901	14	130	296	494	291	259	238	179
On another farm	124	1	3	11	24	19	28	17	21
In a rural area, not on a farm	139	2	10	15	21	21	18	36	16
In a city, town, or urban area	90	3	2	14	18	9	15	13	16
Farm operators by principal occupation:									
Farming	2 073	23	156	374	549	338	273	198	162
Other	831	1	15	56	177	104	138	199	141
Farm operators reporting off-farm income—									
Greater than value of farm products sold	397	–	–	1	–	6	69	152	169
Less than value of farm products sold	1 494	14	96	268	479	282	193	124	38
Not reporting or none	1 013	10	75	161	247	154	149	121	96
Farm operators reporting days of work off farm	1 110	3	33	120	268	164	178	193	151
1 to 49 days	125	1	10	21	40	22	9	12	10
50 to 99 days	67	–	2	7	16	14	14	8	6
100 to 149 days	68	–	6	16	16	11	9	5	5
150 to 199 days	96	–	2	10	23	14	20	11	16
200 days and over	754	2	13	66	173	103	126	157	114
Persons in household (other than farm operator) working off farm:									
Farms reporting	463	1	22	66	119	73	72	64	46
Number of persons	522	1	26	75	133	77	79	70	61
By number of days worked:									
1 to 49 days	72	–	6	12	16	16	10	5	7
50 to 99 days	44	1	2	8	11	6	10	5	1
100 to 149 days	37	–	5	6	11	2	7	3	3
150 to 199 days	64	–	3	16	16	6	8	6	9
200 days and over	305	–	10	33	79	47	44	51	41
Farms by Size									
1 to 9 acres	420	2	17	86	170	75	28	14	28
10 to 49 acres	579	3	17	73	120	52	38	115	161
50 to 69 acres	238	–	3	20	35	12	41	82	45
70 to 99 acres	297	1	9	23	36	17	88	81	42
100 to 139 acres	301	2	8	18	35	54	103	65	16
140 to 179 acres	191	1	5	17	24	53	58	22	11
180 to 219 acres	173	1	6	19	47	61	26	11	2
220 to 259 acres	132	–	4	23	39	44	17	5	–
260 to 499 acres	346	2	28	65	157	69	15	6	4
500 to 999 acres	225	11	45	90	68	9	1	1	–
1,000 to 1,999 acres	69	13	40	10	3	1	2	–	–
2,000 acres and over	17	10	5	2	–	–	–	–	–
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	1 414	2	44	84	218	231	302	315	218
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	50	3	8	11	5	3	4	5	11
Vegetable and melon farms (016)	70	4	10	7	13	8	7	13	8
Fruit and tree nut farms (017)	10	–	1	–	–	–	3	2	4
Horticultural specialty farms (018)	69	1	6	8	10	18	11	10	5
General farms, primarily crop (0191)	39	2	8	7	3	4	4	9	2
Livestock farms, except dairy, poultry, and animal specialty (021)	114	2	4	8	11	9	16	28	36
Dairy farms (024)	167	–	6	24	58	42	32	4	1
Poultry and egg farms (025)	1 004	31	98	291	411	130	30	6	7
Animal specialty farms (027)	20	–	1	1	2	–	2	8	6
General farms, primarily livestock (0291)	13	1	1	4	1	2	2	–	2
Farms not classified by SIC	18	–	–	1	2	–	4	2	9
Value of Products Sold									
Market value of agricultural products sold ... farms	2 988	46	187	446	734	447	417	402	309
... $1,000	250 158	62 787	53 922	61 928	48 556	13 040	5 934	2 919	1 071
Farms by value of agricultural products sold:									
$500,000 and over	46	46	–	–	–	–	–	–	–
$200,000 to $499,999	187	–	187	–	–	–	–	–	–
$100,000 to $199,999	446	–	–	446	–	–	–	–	–
$40,000 to $99,999	734	–	–	–	734	–	–	–	–
$20,000 to $39,999	447	–	–	–	–	447	–	–	–
$10,000 to $19,999	417	–	–	–	–	–	417	–	–
$5,000 to $9,999	402	–	–	–	–	–	–	402	–
$2,500 to $4,999	281	–	–	–	–	–	–	–	281
Under $2,500 (see text)	28	–	–	–	–	–	–	–	28
Grain sold ... farms	2 224	39	145	303	480	322	346	347	242
... $1,000	66 605	6 575	15 150	15 424	15 410	6 826	4 150	2 275	795
Sales of $40,000 and over ... farms	452	28	95	142	187	–	–	–	–
... $1,000	44 975	6 405	14 239	13 080	11 252	–	–	–	–
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	241	–	14	30	48	45	41	44	19
... $1,000	562	–	37	137	107	111	70	68	31
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–	–
Other field crops sold ... farms	59	6	11	14	10	3	8	5	2
... $1,000	5 797	1 645	2 285	1 550	267	31	16	3	(Z)
Sales of $40,000 and over ... farms	29	5	9	13	2	–	–	–	–
... $1,000	5 541	1 643	2 239	(D)	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	301	10	43	55	71	47	33	27	15
... $1,000	13 332	5 398	4 481	1 600	1 219	330	165	106	34
Sales of $40,000 and over ... farms	66	10	30	16	10	–	–	–	–
... $1,000	11 492	5 398	4 315	1 185	594	–	–	–	–
Fruit, nuts, and berries sold ... farms	43	2	5	4	7	5	7	6	7
... $1,000	1 190	(D)	372	89	30	19	42	25	(D)
Sales of $40,000 and over ... farms	5	2	2	1	–	–	–	–	–
... $1,000	978	(D)	326	(D)	–	–	–	–	–
Poultry and poultry products sold ... farms	1 152	33	121	310	439	143	67	20	19
... $1,000	138 337	44 503	26 571	37 029	25 929	3 737	492	51	26
Sales of $40,000 and over ... farms	836	33	118	304	381	–	–	–	–
... $1,000	132 567	44 503	26 549	36 849	24 665	–	–	–	–
Dairy products sold ... farms	222	1	16	37	75	49	36	5	3
... $1,000	8 783	(D)	1 492	2 615	3 326	922	351	26	(D)
Sales of $40,000 and over ... farms	85	1	13	28	43	–	–	–	–
... $1,000	6 371	(D)	(D)	2 394	2 474	–	–	–	–
Cattle and calves sold ... farms	555	6	45	75	137	97	100	50	45
... $1,000	3 311	1 339	238	475	581	302	183	123	70
Sales of $40,000 and over ... farms	7	1	1	2	3	–	–	–	–
... $1,000	1 635	(D)	(D)	(D)	169	–	–	–	–
Hogs and pigs sold ... farms	471	10	35	92	123	60	75	41	35
... $1,000	5 274	1 122	1 059	1 597	865	278	202	96	57
Sales of $40,000 and over ... farms	34	7	5	16	6	–	–	–	–
... $1,000	3 420	1 070	891	1 117	343	–	–	–	–
Sheep, lambs, and wool sold ... farms	29	–	–	2	6	1	7	7	6
... $1,000	28	–	–	(Z)	2	1	20	3	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	80	–	3	5	15	8	19	15	15
... $1,000	760	–	327	222	97	4	34	61	15
Sales of $40,000 and over ... farms	4	–	1	2	1	–	–	–	–
... $1,000	554	–	(D)	(D)	(D)	–	–	–	–
Nursery and greenhouse products sold ... farms	86	1	8	8	14	19	15	13	8
... $1,000	5 620	(D)	1 798	1 120	609	453	144	65	(D)
Sales of $40,000 and over ... farms	25	1	6	8	10	–	–	–	–
... $1,000	4 882	(D)	1 749	1 120	(D)	–	–	–	–
Forest products sold ... farms	98	5	12	16	17	10	21	8	9
... $1,000	558	144	113	71	114	27	66	17	6
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–	–	–
... $1,000	(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..	2 987	46	187	446	734	447	417	402	308
$1,000..	208 326	57 252	43 562	52 048	39 743	9 246	3 734	1 762	980
Livestock and poultry purchased ..farms..	1 476	36	134	350	498	203	126	72	57
$1,000..	30 205	13 834	4 370	6 160	4 686	788	208	94	64
Feed for livestock and poultry ....farms..	1 709	33	140	375	548	244	158	104	107
$1,000..	94 180	22 302	19 556	27 848	20 401	3 129	666	138	140
Commercially mixed formula feeds .....farms..	1 587	31	135	354	528	218	137	87	97
tons..	558 481	118 097	121 919	168 475	125 912	18 968	3 672	677	762
$1,000..	88 538	18 398	19 343	27 133	19 985	2 920	553	100	106
Feed ingredients.....farms..	285	7	11	56	87	56	33	23	12
tons..	12 363	7 747	898	1 589	1 206	565	178	163	18
$1,000..	2 009	1 147	158	299	218	121	35	27	4
Whole grains .....farms..	283	6	7	56	78	43	45	22	26
tons..	34 169	27 431	478	3 500	1 361	654	536	71	138
$1,000..	3 412	(D)	(D)	392	148	73	68	9	14
Hay, green chop, and silage ....farms..	114	1	9	13	28	14	18	13	18
tons..	6 288	(D)	(D)	1 152	2 750	336	192	66	270
$1,000..	222	(D)	(D)	24	50	15	10	2	16
Animal health cost for livestock and poultry .....farms..	1 255	36	134	355	443	118	82	41	46
$1,000..	1 784	604	244	455	416	34	15	8	8
Seeds, bulbs, plants, and trees ..farms..	2 023	40	149	290	460	296	321	280	187
$1,000..	4 707	901	1 189	1 129	854	286	209	101	37
Commercial fertilizer purchased..farms..	2 042	38	146	276	462	313	322	291	194
$1,000..	14 393	1 856	3 977	3 487	2 894	1 155	575	327	123
Commercial fertilizer used .....farms..	1 905	38	143	265	431	303	301	260	164
acres fertilized..	390 091	43 047	91 279	94 623	87 636	39 069	20 742	9 976	3 719
dry tons..	86 372	10 669	23 740	20 795	17 069	7 261	3 963	2 084	791
liquid or gas tons..	8 502	2 642	1 934	1 584	1 523	502	200	93	26
Other agricultural chemicals (see text) .....farms..	1 671	39	143	267	402	254	243	188	135
$1,000..	4 993	896	1 505	1 052	870	359	178	97	36
Lime .....farms..	807	23	88	130	207	126	96	90	47
tons..	99 245	11 471	28 083	21 302	19 990	9 529	4 419	3 323	1 128
$1,000..	1 206	146	330	260	237	118	56	43	16
Gasoline and other petroleum fuel and oil for farm business .....farms..	2 929	46	187	446	734	440	400	382	294
$1,000..	5 630	887	1 088	1 233	1 330	495	303	189	105
Gasoline .....farms..	2 828	45	179	439	672	430	397	377	289
$1,000..	3 095	358	501	695	718	361	229	149	84
Diesel oil.....farms..	1 110	33	116	198	321	159	164	74	45
$1,000..	1 125	147	309	299	250	63	39	11	6
LP gas, butane, and propane ..farms..	501	21	59	73	236	92	8	11	1
$1,000..	639	289	122	60	146	19	1	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	2 924	46	186	446	734	440	400	381	291
$1,000..	771	93	155	179	216	52	33	28	15
Hired farm labor .....farms..	1 121	44	149	256	298	153	94	79	48
$1,000..	11 676	5 479	2 539	1 812	1 347	295	118	56	30
Workers by number of days worked:									
150 days or more .....farms..	505	41	124	143	138	38	13	5	3
workers..	1 896	806	441	300	255	66	19	5	4
25 to 149 days .....farms..	401	27	62	108	105	54	22	16	7
workers..	2 066	650	458	371	329	127	75	43	13
Less than 25 days .....farms..	587	16	54	105	143	89	69	67	44
workers..	3 170	187	381	681	983	415	258	162	103
Contract labor .....farms..	118	6	19	36	22	13	12	8	2
$1,000..	1 308	386	486	344	40	37	9	6	1
Machine hire and customwork ....farms..	1 417	21	93	182	324	222	224	205	146
$1,000..	1 826	186	264	336	397	287	171	125	59
All other production expenses ....farms..	2 979	46	187	446	734	447	417	402	300
$1,000..	37 625	9 923	8 344	8 191	6 507	2 382	1 281	622	377
Farm-Related Income and Expenses									
Farm-related income .....farms..	652	11	56	110	172	94	74	76	59
$1,000..	2 209	97	236	434	616	192	234	149	251
$10,000 and over .....farms..	47	3	5	10	11	3	5	–	10
$1,000..	1 013	70	121	208	294	50	110	–	160
Farm-related income from—									
Customwork and other agricultural services.....farms..	328	6	34	51	93	49	33	35	27
$1,000..	1 192	44	133	198	380	98	144	83	112
Recreational services .....farms..	26	–	2	6	6	3	2	5	2
$1,000..	79	–	3	27	11	9	12	7	10
Payments from government farm programs .....farms..	159	2	15	38	46	29	14	6	9
$1,000..	122	4	13	53	26	14	6	4	2
Rent from farmland and payments from lease or sale of allotments.....farms..	186	2	10	28	40	21	25	29	31
$1,000..	568	19	65	76	137	45	53	45	127
Other farm-related income ....farms..	71	3	6	15	21	6	10	9	1
$1,000..	248	31	21	80	61	27	19	10	(Z)
Expenses for farm-related income sources .....farms..	258	2	17	41	62	34	38	33	31
$1,000..	777	28	55	161	223	72	82	44	112

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 Income[1]									
Family off-farm income ... forms	1 680	12	77	229	422	256	239	258	187
$1,000	17 307	83	799	2 084	3 978	2 373	2 788	2 844	2 357
Forms by family off-farm income:									
$1 to $249	62	–	7	13	16	10	7	5	4
$250 to $499	39	–	4	8	13	3	6	3	2
$500 to $999	51	–	6	12	14	6	5	4	4
$1,000 to $4,999	361	7	19	57	79	64	46	59	30
$5,000 to $9,999	436	1	13	62	119	63	65	77	36
$10,000 to $19,999	551	3	20	62	141	91	84	71	79
$20,000 to $29,999	122	1	3	9	33	14	18	24	20
$30,000 and over	58	–	5	6	7	5	8	15	12
Family off-farm income from—									
Nonfarm-related business ... forms	318	1	10	42	82	50	45	53	35
$1,000	3 220	20	148	593	769	456	335	451	448
Wages, salaries, commissions, and tips ... forms	1 089	4	40	137	279	162	162	174	131
$1,000	11 407	20	420	1 199	2 722	1 603	1 700	2 032	1 712
Interest, dividends, or royalties ... forms	648	7	41	99	152	105	94	90	60
$1,000	1 281	28	168	167	247	146	279	148	97
Federal Social Security, pensions, etc. ... forms	221	1	7	19	43	40	32	57	22
$1,000	623	3	9	58	105	117	99	140	93
Rent of nonfarm property ... forms	156	3	14	32	32	21	21	26	7
$1,000	776	12	54	67	136	52	376	72	7
Selected Machinery and Equipment									
Automobiles ... forms	2 340	38	167	413	652	375	271	244	180
number	3 484	92	294	643	1 049	514	354	306	232
2 or 3 ... forms	878	24	80	188	335	103	59	49	40
number	1 870	54	182	394	692	226	126	108	88
4 and over ... forms	41	5	6	7	12	5	4	1	1
number	193	29	31	31	52	21	20	4	5
Motortrucks, including pickups ... forms	2 442	46	179	424	690	373	283	261	186
number	5 277	387	747	1 067	1 417	637	452	339	231
2 or 3 ... forms	1 067	10	62	210	396	178	120	65	26
number	2 402	28	143	480	888	407	260	140	56
4 and over ... forms	297	33	90	90	61	10	8	1	4
number	1 797	356	577	463	296	45	37	4	19
Tractors, excluding garden tractors and motor tillers ... forms	2 552	43	176	409	673	395	329	308	219
number	7 091	362	851	1 269	1 867	986	730	630	396
2 or 3 ... forms	1 337	9	57	217	361	208	197	189	99
number	3 128	26	136	500	830	528	464	428	216
4 and over ... forms	611	30	101	132	193	76	39	24	16
number	3 359	332	697	709	918	347	173	107	76
Wheel tractors, excluding garden tractors and motor tillers ... forms	2 545	43	175	409	671	395	327	307	218
number	6 952	346	830	1 241	1 841	978	710	619	387
Crawler tractors ... forms	119	10	15	27	24	7	18	10	8
number	139	16	21	28	26	8	20	11	9
Grain and bean combines, self-propelled ... forms	987	23	107	203	273	179	123	59	20
number	1 111	37	141	228	307	189	127	60	22
Cornpickers, corn heads, and picker-shellers ... forms	1 050	24	105	204	274	203	121	75	44
number	1 280	47	134	255	339	241	131	81	52
Corn heads for combines ... forms	615	20	95	154	180	83	50	23	10
number	675	29	113	167	195	87	50	23	11
Other cornpickers and picker-shellers ... forms	563	5	20	82	140	144	78	56	38
number	605	18	21	88	144	154	81	58	41
Mower conditioners ... forms	459	4	26	82	125	108	36	46	32
number	485	5	29	86	131	115	40	46	33
Pickup balers ... forms	581	7	40	99	163	125	62	55	30
number	591	7	42	102	165	127	63	55	30
Windrowers, pull and self-propelled ... forms	112	1	8	16	33	17	13	16	8
number	123	9	8	18	34	17	13	16	8
Field forage harvesters, shear bar ... forms	319	4	24	67	99	71	24	26	4
number	413	5	30	91	123	95	28	37	4
Value of Machinery and Equipment									
Estimated market value of machinery and equipment ... forms	2 790	46	187	446	734	425	362	336	254
$1,000	82 781	6 063	13 758	18 132	22 166	9 657	5 801	4 316	2 887
Forms by value group:									
$1 to $4,999 ... forms	384	–	5	26	62	43	68	90	90
$1,000	1 153	–	14	88	179	134	204	261	273
$5,000 to $9,999 ... forms	400	–	12	30	83	49	79	87	60
$1,000	2 835	–	91	216	598	360	538	631	401
$10,000 to $19,999 ... forms	555	–	14	71	123	99	98	79	71
$1,000	7 568	–	189	939	1 653	1 335	1 320	1 099	1 032
$20,000 to $49,999 ... forms	1 034	10	47	193	365	207	109	76	27
$1,000	32 339	357	1 518	6 103	12 222	6 098	3 163	2 070	807
$50,000 to $99,999 ... forms	283	12	53	92	86	24	7	4	5
$1,000	18 602	882	3 712	6 140	5 486	1 430	426	254	273
$100,000 and over ... forms	134	24	56	34	15	3	1	–	1
$1,000	20 283	4 824	8 234	4 647	2 028	300	150	–	100

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals									
Agricultural chemicals ..... forms	2 183	40	151	303	500	328	341	307	213
$1,000	19 386	2 751	5 482	4 539	3 764	1 514	754	424	159
Commercial fertilizer ..... forms	2 042	38	146	276	462	313	322	291	194
acres on which used	390 091	43 047	91 279	94 623	87 636	39 069	20 742	9 976	3 719
tons	94 875	13 311	25 674	22 379	18 592	7 763	4 163	2 176	817
$1,000	14 393	1 856	3 977	3 487	2 894	1 155	575	327	123
Lime ..... forms	807	23	88	130	207	126	96	90	47
acres on which used	92 993	10 856	25 527	20 600	18 733	9 224	4 135	2 827	1 091
tons	99 245	11 471	28 083	21 302	19 990	9 529	4 419	3 323	1 128
$1,000	1 206	146	330	260	237	118	56	43	16
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops ..... forms	36	1	1	6	8	10	6	–	4
acres on which used	1 374	620	10	315	203	129	66	–	31
$1,000	11	7	(Z)	2	1	1	(Z)	–	(Z)
Insects on other crops ..... forms	573	30	78	106	135	81	67	54	22
acres on which used	119 540	25 941	38 864	23 601	18 063	7 239	3 723	1 805	304
$1,000	1 188	307	422	202	153	59	28	13	4
Nematodes in crops ..... forms	18	3	2	4	3	–	4	2	–
acres on which used	1 778	310	560	552	188	–	87	81	–
$1,000	30	13	8	6	2	–	1	1	–
Diseases in crops and orchards ..... forms	51	6	11	14	6	4	3	6	1
acres on which used	9 173	3 380	2 827	2 148	503	49	107	158	1
$1,000	161	57	66	28	6	1	1	1	(Z)
Weeds or grass in crops ..... forms	1 069	31	111	201	284	173	130	91	48
acres on which used	260 490	35 473	70 998	62 930	56 000	21 086	9 177	3 825	1 001
$1,000	2 181	363	645	505	415	146	69	29	9
Weeds or brush in pasture ..... forms	4	–	–	2	1	–	–	–	1
acres on which used	31	–	–	11	15	–	–	–	5
$1,000	(Z)	–	–	(Z)	(Z)	–	–	–	(Z)
Weeds on other land ..... forms	49	–	6	9	10	6	3	11	4
acres on which used	663	–	95	101	331	41	52	39	4
$1,000	4	–	1	(Z)	3	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	15	1	2	2	7	2	1	–	–
acres on which used	1 391	245	70	498	308	200	70	–	–
$1,000	12	1	1	5	3	2	(Z)	–	–
Insect control on livestock and poultry ..... forms	77	2	8	18	23	9	8	6	3
$1,000	13	(Z)	6	2	4	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text) ..... forms	338	2	16	41	76	45	71	42	45
$1,000	185	(Z)	26	43	47	31	22	9	7
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	1 253	19	80	228	332	180	169	135	110
Under 1,000 bushels	202	–	6	9	38	42	39	43	25
1,000 to 4,999 bushels	221	5	7	28	73	44	38	18	8
5,000 to 9,999 bushels	90	1	8	26	25	26	3	1	–
10,000 to 24,999 bushels	66	2	21	23	12	4	2	1	1
25,000 to 49,999 bushels	31	6	13	8	3	1	–	–	–
50,000 bushels and over	27	7	14	1	3	–	–	2	–
Not reporting	1 098	6	38	123	248	150	166	202	165
Livestock									
Cattle and calves ..... forms	660	6	43	94	164	100	114	74	65
number	29 445	2 209	3 950	6 250	8 968	3 750	2 076	1 203	1 039
Cows and heifers that had calved ..... forms	517	5	37	76	129	76	88	57	49
number	14 859	601	2 189	3 555	4 763	1 823	942	537	449
Beef cows ..... forms	267	3	23	39	58	28	44	39	33
number	4 319	520	699	865	800	298	322	437	378
Milk cows ..... forms	305	2	17	43	88	57	56	21	21
number	10 540	81	1 490	2 690	3 963	1 525	620	100	71
Heifers and heifer calves that had not calved ..... forms	415	4	33	62	112	62	74	33	35
number	8 842	608	1 271	2 012	2 940	925	575	196	315
Beef heifers and heifer calves ..... forms	212	2	18	26	44	25	42	23	32
number	2 735	(D)	348	317	594	262	252	(D)	274
Heifers and heifer calves for milk cow replacement ..... forms	231	3	15	37	75	41	41	11	8
number	6 107	(D)	923	1 695	2 346	663	323	(D)	41
Steers, steer calves, bulls, and bull calves ..... forms	464	6	31	63	112	70	92	45	45
number	5 744	1 000	490	683	1 265	1 002	559	470	275
Cattle and calves sold ..... forms	555	6	45	75	137	97	100	50	45
number	13 886	3 265	1 204	2 458	3 446	1 648	930	524	411
$1,000	3 311	1 339	238	475	581	302	183	123	70
Calves ..... forms	372	3	23	46	102	71	74	26	27
number	5 958	68	572	1 265	2 057	1 046	468	231	251
$1,000	472	12	30	73	155	108	38	29	26
Cattle ..... forms	439	6	38	62	115	72	68	44	34
number	7 928	3 197	632	1 193	1 389	602	462	293	160
$1,000	2 840	1 328	208	402	426	194	145	94	44
Fattened on grain and concentrates ..... forms	101	2	9	7	17	10	25	17	14
number	4 304	3 118	103	169	433	139	198	87	57
$1,000	1 757	1 308	30	66	167	66	67	34	20
Hogs and pigs ..... forms	457	9	32	86	112	61	79	39	39
number	42 076	6 723	9 453	13 303	6 309	2 659	1 969	1 069	591
Used or to be used for breeding ..... forms	311	7	20	63	76	42	55	27	21
number	6 736	1 437	1 168	1 732	1 012	497	564	247	79
Other ..... forms	388	9	31	78	96	54	52	31	37
number	35 340	5 286	8 285	11 571	5 297	2 162	1 405	822	512

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 ____forms	471	10	35	92	123	60	75	41	35
____number	81 213	14 535	16 322	21 627	14 645	5 876	4 577	2 172	1 459
____$1,000	5 274	1 122	1 059	1 597	865	278	202	96	57
Feeder pigs____forms	172	2	8	25	44	20	41	17	15
____number	18 227	980	3 067	2 875	4 429	2 477	2 398	1 130	871
____$1,000	410	33	85	55	105	57	41	21	13
Litters of pigs farrowed between—									
December 1 of preceding year and November 30 ____forms	341	7	21	70	85	44	60	30	24
____number	9 257	1 640	1 740	2 626	1 491	755	595	255	155
December 1 and May 31 ____forms	289	6	17	59	77	39	45	26	20
____number	4 412	425	871	1 366	870	396	277	132	75
June 1 and November 30 ____forms	285	7	17	60	67	36	50	26	22
____number	4 845	1 215	869	1 260	621	359	318	123	80
Sheep and lambs of all ages____forms	32	–	–	2	7	2	8	7	6
____number	1 225	–	–	25	114	22	865	88	111
Lambs under 1 year old ____forms	21	–	–	1	6	1	6	3	4
____number	520	–	–	12	22	1	423	41	21
Ewes 1 year old or older ____forms	28	–	–	1	6	1	8	6	6
____number	651	–	–	10	81	20	418	39	83
Rams and wethers 1 year old or older ____forms	26	–	–	2	6	1	6	6	5
____number	54	–	–	3	11	1	24	8	7
Sheep and lambs sold ____forms	28	–	–	2	6	1	6	7	6
____number	795	–	–	4	89	21	539	68	74
Sheep and lambs shorn____forms	22	–	–	2	4	1	6	3	6
____number	583	–	–	16	91	21	334	40	81
____pounds of wool	4 701	–	–	118	540	100	2 737	410	796
Horses and ponies____forms	280	2	13	25	62	37	51	41	49
____number	2 012	32	73	270	383	224	315	257	458
Sold ____forms	64	–	3	5	14	5	15	12	10
____number	290	–	18	36	68	6	38	92	32
____$1,000	748	–	327	222	97	2	29	56	15
Horses ____forms	224	2	11	18	43	27	43	36	44
____number	1 788	32	64	251	336	189	279	236	401
Sold ____forms	60	–	3	5	14	4	13	12	9
____number	264	–	15	36	62	4	36	92	19
____$1,000	744	–	327	222	97	1	29	56	12
Any goats ____forms	14	–	–	–	4	1	5	2	2
____number	67	–	–	–	17	7	20	20	3
Sold ____forms	7	–	–	–	–	1	2	2	2
____number	31	–	–	–	–	4	6	17	4
____$1,000	1	–	–	–	–	(Z)	(Z)	(Z)	(Z)
Poultry									
Chickens 3 months old or older ____forms	235	4	4	14	52	29	66	37	29
____number	696 991	346 822	38 600	119 507	140 512	28 125	20 313	1 473	1 639
Sold ____forms	96	4	3	8	31	11	21	5	13
____number	787 987	265 606	107 288	123 197	246 778	27 859	12 966	316	3 977
Hens and pullets of laying age____forms	223	4	4	11	48	27	66	37	26
____number	472 962	270 106	38 550	49 745	85 541	7 737	18 445	1 449	1 389
Kept for table or market egg production ____forms	204	3	3	8	38	26	63	37	26
____number	238 087	(D)	(D)	23 345	34 062	4 517	13 710	1 414	1 389
Kept for hatching egg production ____forms	26	1	1	3	10	4	5	2	–
____number	234 875	(D)	(D)	26 400	51 479	3 220	4 735	35	–
Pullets 3 months old or older not of laying age____forms	25	2	–	3	9	4	6	–	1
____number	198 959	(D)	–	67 020	48 865	20 040	1 350	–	(D)
Roosters and male chickens____forms	59	1	1	4	14	11	16	7	5
____number	25 070	(D)	50	2 742	6 106	348	518	24	(D)
Pullet chicks and pullets under 3 months old ____forms	10	1	–	–	3	1	3	–	2
____number	94 607	(D)	–	–	16 650	(D)	292	–	8 000
Broilers and other meat-type chickens sold ____forms	1 014	26	116	303	400	128	30	9	2
____number	124 372 990	25 797 700	26 970 738	39 581 310	27 400 352	4 075 150	470 818	69 622	7 300
Turkeys ____forms	10	–	–	–	4	4	1	–	1
____number	716	–	–	–	330	106	175	–	105
Sold ____forms	12	3	1	–	4	2	1	–	1
____number	319 584	304 000	(D)	–	6 290	88	(D)	–	31
Heavy breeds for slaughter ____forms	7	–	–	–	4	1	1	–	1
____number	583	–	–	–	330	53	100	–	100
Sold ____forms	11	3	1	–	4	1	1	–	1
____number	315 459	304 000	(D)	–	6 290	38	(D)	–	31
Light breeds for slaughter ____forms	4	–	–	–	–	3	1	–	–
____number	128	–	–	–	–	53	75	–	–
Sold ____forms	3	–	1	–	–	1	1	–	–
____number	4 125	–	(D)	–	–	50	(D)	–	–
Turkey hens kept for breeding____forms	1	–	–	–	–	–	–	–	1
____number	5	–	–	–	–	–	–	–	5
Sold ____forms	–	–	–	–	–	–	–	–	–
____number	–	–	–	–	–	–	–	–	–
Crops Harvested									
Field corn for all purposes ____forms	1 677	34	122	268	408	252	256	208	129
____acres	157 503	21 608	34 211	39 755	34 761	13 317	7 843	4 267	1 741
Commercial fertilizer used ____forms	1 328	30	111	217	337	215	201	140	77
____acres	141 969	20 470	32 659	36 674	30 940	11 410	5 846	2 836	1 134
Field corn for grain or seed ____forms	1 633	34	120	261	398	248	248	199	125
____acres	149 893	21 588	32 908	37 495	32 021	12 656	7 466	4 075	1 684
____bushels	10 756 060	1 413 397	2 401 805	2 708 261	2 463 708	933 593	498 024	237 637	99 635
Irrigated ____forms	20	1	8	3	4	3	1	–	–
____acres	1 416	150	970	92	143	41	20	–	–

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	39	1	2	4	9	8	11	1	3
acres	691	30	83	76	209	115	162	2	14
Commercial fertilizer used .... farms	30	1	2	2	7	6	8	1	3
acres	494	30	83	40	186	97	42	2	14
Sorghums for grain or seed ... farms	1	–	–	–	–	1	–	–	–
acres	40	–	–	–	–	40	–	–	–
bushels	2 400	–	–	–	–	2 400	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms	1 896	33	137	251	400	287	308	304	176
acres	208 408	12 497	40 879	45 552	51 151	26 419	17 474	10 760	3 676
bushels	5 354 568	326 216	1 115 278	1 183 048	1 357 050	637 688	418 169	236 671	80 448
Irrigated ..... farms	29	4	5	6	5	5	4	–	–
acres	2 055	405	607	280	316	271	176	–	–
Commercial fertilizer used .... farms	1 093	15	91	163	239	192	190	137	66
acres	131 235	3 882	25 805	31 763	33 683	18 425	11 030	5 098	1 549
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat ..... farms	720	14	68	122	181	135	111	64	25
acres	40 963	2 996	9 321	10 444	9 837	4 593	2 252	1 154	366
bushels	1 441 619	97 284	349 331	373 489	343 787	163 610	69 217	34 957	9 944
Irrigated ..... farms	5	1	–	–	1	2	1	–	–
acres	374	160	–	–	8	186	20	–	–
Commercial fertilizer used .... farms	592	9	63	111	161	109	85	39	15
acres	36 793	2 665	9 105	9 873	8 852	3 580	1 700	830	188
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	67	6	9	15	11	4	9	8	5
acres	6 244	1 764	2 160	1 848	375	63	27	6	1
hundredweight	1 281 797	361 429	436 159	393 022	77 905	7 540	4 988	689	65
Irrigated ..... farms	24	4	5	9	3	–	1	2	–
acres	3 573	1 390	1 005	1 085	83	–	9	1	–
Commercial fertilizer used .... farms	55	6	9	15	9	4	6	5	1
acres	6 238	1 764	2 158	1 848	374	63	26	5	(Z)
Hay ..... farms	570	3	31	76	129	106	96	77	52
acres	16 872	750	1 305	3 320	4 328	3 233	1 782	1 362	792
tons	39 957	1 445	3 622	9 465	10 514	7 460	3 636	2 308	1 507
Commercial fertilizer used .... farms	219	2	10	44	58	41	34	18	12
acres	7 049	720	608	2 131	1 786	1 037	407	253	107
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	243	–	21	42	62	40	33	27	18
acres	5 332	–	612	1 572	1 401	789	316	349	293
tons, dry	16 211	–	1 999	5 275	4 048	2 478	895	716	800
Irrigated ..... farms	3	–	1	1	–	–	1	–	–
acres	17	–	10	4	–	–	3	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	367	3	11	34	86	77	73	50	33
acres	8 064	750	331	1 012	1 989	1 744	1 163	699	376
tons, dry	16 846	1 445	604	2 561	4 692	3 498	2 353	1 162	531
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Field seeds ..... farms	38	–	2	3	8	9	10	6	–
acres	676	–	28	160	239	120	104	25	–
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	8	–	1	–	–	4	1	2	–
acres	107	–	22	–	–	46	28	11	–
Vegetables ..... farms	303	10	42	55	71	48	35	27	15
acres	33 633	8 330	13 380	5 606	4 254	1 339	385	289	50
Irrigated ..... farms	90	8	22	23	14	10	5	4	4
acres	12 283	3 581	5 400	1 687	1 104	390	28	74	20
Commercial fertilizer used .... farms	287	10	42	53	68	46	30	24	14
acres	33 454	8 330	13 322	5 548	4 212	1 335	376	282	49
Berries ..... farms	33	–	–	3	5	3	6	8	8
acres	80	–	–	10	14	10	32	6	7
Irrigated ..... farms	5	–	–	2	2	1	–	–	–
acres	18	–	–	6	11	1	–	–	–
Commercial fertilizer used .... farms	6	–	–	–	3	–	1	–	2
acres	48	–	–	–	14	–	30	–	4
Land in orchards ..... farms	31	2	5	2	3	4	5	7	3
acres	1 154	420	441	134	15	80	26	30	8
Irrigated ..... farms	5	2	1	1	1	–	–	–	–
acres	275	215	15	36	9	–	–	–	–
Commercial fertilizer used .... farms	15	2	4	2	3	2	1	1	–
acres	1 064	420	433	108	15	66	12	10	–

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	2 988	1 414	–	–	50	70	10
percent	100.0	47.3	–	–	1.7	2.3	0.3
Land in farms ..... acres	613 573	346 362	–	–	13 761	35 127	946
Average size of farm ..... acres	205	245	–	–	275	502	95
Value of land and buildings $1,000	591 177	318 280	–	–	15 960	30 504	925
Average per farm ..... dollars	197 851	225 092	–	–	319 204	435 772	92 532
Average per acre ..... dollars	963	919	–	–	1 160	868	978
Farms by value of farm:							
$1 to $9,999	120	35	–	–	–	6	–
$10,000 to $19,999	195	68	–	–	1	6	2
$20,000 to $39,999	557	216	–	–	5	8	1
$40,000 to $69,999	541	253	–	–	9	7	3
$70,000 to $99,999	363	171	–	–	1	5	1
$100,000 to $149,999	314	172	–	–	2	6	2
$150,000 to $199,999	173	95	–	–	7	2	–
$200,000 to $499,999	443	240	–	–	13	9	1
$500,000 and over	282	164	–	–	12	21	–
Owned and rented land by farm operator:							
Land owned ..... farms	2 618	1 173	–	–	38	54	10
acres	386 448	191 467	–	–	9 801	19 285	1 583
Land rented or leased from others ..... farms	1 264	722	–	–	28	44	1
acres	254 888	168 159	–	–	4 771	16 711	20
Land rented or leased to others ..... farms	377	143	–	–	6	8	6
acres	27 763	13 264	–	–	811	869	657
Land in Farms According to Use							
Total cropland ..... farms	2 521	1 414	–	–	50	70	10
acres	477 519	283 448	–	–	12 164	28 466	607
Harvested cropland ..... farms	2 456	1 414	–	–	50	70	10
acres	447 489	269 891	–	–	11 286	27 404	525
Farms by acres harvested:							
1 to 49 acres	838	411	–	–	10	25	8
50 to 99 acres	538	346	–	–	10	5	1
100 to 199 acres	470	279	–	–	10	12	–
200 to 499 acres	396	246	–	–	15	9	1
500 to 999 acres	154	98	–	–	4	9	–
1,000 acres and over	60	34	–	–	1	10	–
1,000 to 1,999 acres	51	29	–	–	1	9	–
2,000 acres and over	9	5	–	–	–	1	–
Cropland:							
Pasture or grazing only ..... farms	580	251	–	–	15	17	2
acres	17 919	6 547	–	–	425	981	61
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	145	85	–	–	5	–	1
acres	3 347	1 718	–	–	115	–	21
On which all crops failed ..... farms	83	39	–	–	2	2	–
acres	2 056	1 028	–	–	60	51	–
In cultivated summer fallow ..... farms	23	11	–	–	1	1	–
acres	1 073	875	–	–	5	6	–
Idle ..... farms	196	113	–	–	5	3	–
acres	5 635	3 389	–	–	273	24	–
Total woodland ..... farms	1 382	711	–	–	23	35	5
acres	94 125	45 926	–	–	584	5 575	257
Woodland pastured ..... farms	222	103	–	–	5	6	–
acres	11 751	7 352	–	–	30	609	–
Woodland not pastured ..... farms	1 217	626	–	–	22	30	5
acres	82 374	38 574	–	–	554	4 966	257
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	199	83	–	–	3	2	–
acres	5 827	1 640	–	–	34	34	–
Improved pastureland and rangeland ..... farms	111	43	–	–	–	1	–
acres	2 405	842	–	–	–	12	–
Unimproved pastureland and rangeland ..... farms	97	42	–	–	3	1	–
acres	3 422	798	–	–	34	22	–
Other land (see text) ..... farms	1 992	784	–	–	34	44	10
acres	36 102	15 348	–	–	979	1 052	82
Total pastureland ..... farms	843	382	–	–	17	21	2
acres	35 497	15 539	–	–	489	1 624	61
Irrigated land ..... farms	142	32	–	–	19	33	1
acres	19 797	3 584	–	–	3 948	8 174	85
Irrigated cropland harvested ..... farms	138	32	–	–	19	33	1
acres	19 571	3 577	–	–	3 833	8 158	85
Artificial drainage ..... farms	426	177	–	–	6	11	1
acres drained	66 287	32 029	–	–	605	1 498	30
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	233	94	–	–	16	18	–
number	445	215	–	–	31	32	–
acres	414	201	–	–	31	35	–
Race and Tenure of Farm Operator							
All farm operators	2 988	1 414	–	–	50	70	10
Full owners	1 734	697	–	–	22	26	9
Part owners	879	473	–	–	16	28	1
Tenants	375	244	–	–	12	16	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms ..... number	69	39	114	167	1 004	20	13	18
percent	2.3	1.3	3.8	5.6	33.6	0.7	0.4	0.6
Land in farms ..... acres	4 623	26 348	21 109	46 402	109 200	2 764	3 960	2 971
Average size of farm ..... acres	67	676	185	278	109	138	305	165
Value of land and buildings $1,000	8 526	22 591	27 803	42 513	115 372	3 280	2 560	2 863
Average per farm ..... dollars	123 562	579 252	243 889	254 569	114 913	163 984	196 951	159 036
Average per acre ..... dollars	1 844	857	1 317	916	1 057	1 187	647	964
Farms by value of farm:								
$1 to $9,999	3	–	5	–	69	2	–	–
$10,000 to $19,999	5	3	9	1	95	1	2	2
$20,000 to $39,999	23	3	21	7	268	2	2	1
$40,000 to $69,999	10	5	21	27	196	2	3	5
$70,000 to $99,999	10	5	16	17	130	4	–	3
$100,000 to $149,999	5	2	7	22	90	2	1	3
$150,000 to $199,999	2	1	7	17	39	1	1	1
$200,000 to $499,999	8	10	18	49	87	5	2	1
$500,000 and over	3	10	10	27	30	1	2	2
Owned and rented land by farm operator:								
Land owned ..... farms	61	37	100	134	962	19	13	17
acres	3 991	20 271	18 332	25 776	86 622	2 708	3 517	3 095
Land rented or leased from others ..... farms	11	26	47	105	265	7	5	3
acres	1 048	6 433	4 604	21 640	30 144	301	593	464
Land rented or leased to others ..... farms	13	3	20	11	157	3	1	6
acres	416	356	1 827	1 014	7 566	245	150	588
Land in Farms According to Use								
Total cropland ..... farms	69	39	95	166	563	17	13	15
acres	3 133	15 902	13 787	35 862	78 223	1 878	2 809	1 240
Harvested cropland ..... farms	69	39	85	165	516	13	13	12
acres	2 891	15 489	10 414	30 677	74 333	877	2 792	910
Farms by acres harvested:								
1 to 49 acres	62	13	42	25	222	9	4	7
50 to 99 acres	2	2	19	31	118	–	–	4
100 to 199 acres	2	5	10	62	82	3	5	–
200 to 499 acres	2	9	9	39	63	1	2	–
500 to 999 acres	–	6	4	7	23	–	2	1
1,000 acres and over	1	4	1	1	8	–	–	–
1,000 to 1,999 acres	1	3	1	1	6	–	–	–
2,000 acres and over	–	1	–	–	2	–	–	–
Cropland:								
Pasture or grazing only ..... farms	–	12	53	108	98	13	3	8
acres	–	184	2 798	4 074	1 658	969	17	205
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	4	1	7	13	23	2	–	4
acres	92	3	249	548	539	10	–	52
On which all crops failed ..... farms	3	1	5	17	13	–	–	1
acres	32	2	97	269	444	–	–	73
In cultivated summer fallow ..... farms	–	1	4	1	4	–	–	–
acres	–	19	137	2	29	–	–	–
Idle ..... farms	10	5	2	14	42	2	–	–
acres	118	205	92	292	1 220	22	–	–
Total woodland ..... farms	18	25	71	111	351	9	8	15
acres	1 007	7 163	4 525	6 344	20 605	398	751	990
Woodland pastured ..... farms	3	2	21	24	51	1	1	5
acres	114	55	786	621	1 694	25	54	411
Woodland not pastured ..... farms	15	24	61	99	307	8	7	13
acres	893	7 108	3 739	5 723	18 911	373	697	579
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	2	1	22	33	45	2	2	4
acres	127	24	1 655	1 121	888	208	12	84
Improved pastureland and rangeland ..... farms	–	–	14	25	24	2	–	2
acres	–	–	237	706	357	208	–	43
Unimproved pastureland and rangeland ..... farms	2	1	10	11	23	–	2	2
acres	127	24	1 418	415	531	–	12	41
Other land (see text) ..... farms	43	31	75	128	806	15	8	14
acres	356	3 259	1 142	3 075	9 484	280	388	657
Total pastureland ..... farms	5	13	73	134	167	14	4	11
acres	241	263	5 239	5 816	4 240	1 202	83	700
Irrigated land ..... farms	19	15	–	3	16	–	1	3
acres	257	2 062	–	102	1 423	–	145	17
Irrigated cropland harvested ..... farms	19	14	–	3	14	–	1	2
acres	256	2 053	–	102	1 360	–	145	2
Artificial drainage ..... farms	8	5	25	49	136	3	4	1
acres drained	761	1 512	3 225	4 207	21 571	167	662	20
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	3	12	16	31	36	4	–	3
number	5	20	25	46	55	6	–	10
acres	9	17	40	24	50	4	–	3
Race and Tenure of Farm Operator								
All farm operators	69	39	114	167	1 004	20	13	18
Full owners	58	13	67	62	744	13	8	15
Part owners	3	24	33	72	216	6	5	2
Tenants	8	2	14	33	44	1	–	1

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	2 850	1 349	–	–	47	59	9
Full owners	1 672	668	–	–	20	22	8
Part owners	819	444	–	–	16	24	1
Tenants	359	237	–	–	11	13	–
Black and other races[1]	54	42	–	–	–	1	–
Full owners	25	19	–	–	–	1	–
Part owners	21	18	–	–	–	–	–
Tenants	8	5	–	–	–	–	–
Farms by Type of Organization							
Individual or family ... forms	2 671	1 273	–	–	43	46	8
acres	456 319	282 835	–	–	12 593	13 375	383
Partnership ... forms	233	118	–	–	4	14	1
acres	79 378	48 335	–	–	434	7 594	405
Corporation, including family owned ... forms	79	21	–	–	2	10	1
acres	77 263	15 132	–	–	689	14 158	158
Other ... forms	5	2	–	–	1	–	–
acres	613	60	–	–	45	–	–
Farm Credit							
Total operator farm debt ... forms	852	359	–	–	16	33	1
$1,000	39 942	11 736	–	–	2 016	2 471	(D)
Debts secured by real estate ... forms	653	248	–	–	14	23	–
$1,000	30 342	8 241	–	–	1 670	2 028	–
Debts not secured by real estate ... forms	404	199	–	–	8	16	1
$1,000	9 599	3 496	–	–	346	442	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	52	28	–	–	–	5	–
25 to 34 years	278	138	–	–	5	7	–
35 to 44 years	501	243	–	–	10	11	2
45 to 54 years	806	338	–	–	25	15	2
55 to 64 years	735	360	–	–	3	7	1
65 years and over	532	284	–	–	4	15	4
Average age	52.1	52.5	–	–	47.6	49.3	60.2
Farm operators by place of residence:							
On farm operated	1 901	873	–	–	32	46	6
On another farm	124	79	–	–	1	3	–
In a rural area, not on a farm	139	106	–	–	–	3	–
In a city, town, or urban area	90	56	–	–	1	2	–
Farm operators by principal occupation:							
Farming	2 073	965	–	–	38	50	5
Other	831	426	–	–	9	10	4
Farm operators reporting off-farm income—							
Greater than value of farm products sold	397	291	–	–	7	9	5
Less than value of farm products sold	1 494	628	–	–	23	33	3
Not reporting or none	1 013	472	–	–	17	18	1
Farm operators reporting days of work off farm	1 110	567	–	–	15	15	3
1 to 49 days	125	65	–	–	3	2	–
50 to 99 days	67	39	–	–	1	3	–
100 to 149 days	68	26	–	–	–	1	–
150 to 199 days	96	52	–	–	2	1	–
200 days and over	754	385	–	–	9	8	3
Persons in household (other than farm operator) working off farm:							
Farms reporting	463	233	–	–	8	4	2
Number of persons	522	259	–	–	9	4	2
By number of days worked:							
1 to 49 days	72	39	–	–	1	–	–
50 to 99 days	44	18	–	–	2	1	–
100 to 149 days	37	12	–	–	1	–	–
150 to 199 days	64	29	–	–	1	–	–
200 days and over	305	161	–	–	4	3	2
Farms by Size							
1 to 9 acres	420	5	–	–	–	4	2
10 to 49 acres	579	219	–	–	7	15	4
50 to 69 acres	238	143	–	–	6	3	–
70 to 99 acres	297	183	–	–	1	2	–
100 to 139 acres	301	182	–	–	7	7	1
140 to 179 acres	191	123	–	–	2	3	2
180 to 219 acres	173	96	–	–	2	2	–
220 to 259 acres	132	73	–	–	3	1	–
260 to 499 acres	346	205	–	–	15	10	1
500 to 999 acres	225	137	–	–	6	12	–
1,000 to 1,999 acres	69	41	–	–	1	7	–
2,000 acres and over	17	7	–	–	–	4	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 414	1 414	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	59	34	105	162	977	19	12	18
Full owners	52	12	63	60	732	12	8	15
Part owners	1	20	28	70	203	6	4	2
Tenants	6	2	14	32	42	1	–	1
Black and other races[1]	–	–	4	1	6	–	–	–
Full owners	–	–	2	–	3	–	–	–
Part owners	–	–	2	–	1	–	–	–
Tenants	–	–	–	1	2	–	–	–
Farms by Type of Organization								
Individual or family—farms	45	30	104	148	926	18	12	18
acres	1 529	10 074	13 339	37 684	76 675	1 901	2 960	2 971
Partnership—farms	14	4	5	15	57	1	–	–
acres	472	2 202	1 889	7 237	10 750	60	–	–
Corporation, including family owned—farms	10	5	4	4	20	1	1	–
acres	2 622	14 072	5 473	1 481	21 675	803	1 000	–
Other—farms	–	–	1	–	1	–	–	–
acres	–	–	408	–	100	–	–	–
Farm Credit								
Total operator farm debt—farms	20	18	35	68	293	3	4	2
$1,000	693	1 098	1 866	2 304	17 051	78	(D)	(D)
Debts secured by real estate—farms	16	15	29	48	251	3	4	2
$1,000	533	834	1 478	1 556	13 562	78	(D)	(D)
Debts not secured by real estate—farms	7	7	13	43	108	–	2	–
$1,000	160	264	388	747	3 489	–	(D)	–
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2	1	2	1	11	–	–	2
25 to 34 years	6	2	18	25	75	2	–	–
35 to 44 years	5	7	18	26	170	2	2	5
45 to 54 years	21	7	28	62	296	7	2	3
55 to 64 years	14	10	34	38	249	7	4	8
65 years and over	11	7	9	11	182	1	4	–
Average age	51.9	52.9	48.8	48.6	52.6	51.6	58.7	47.3
Farm operators by place of residence:								
On farm operated	36	30	74	135	629	16	11	13
On another farm	3	1	6	3	28	–	–	–
In a rural area, not on a farm	5	–	1	1	22	1	–	–
In a city, town, or urban area	3	–	6	2	20	–	–	–
Farm operators by principal occupation:								
Farming	39	31	58	155	705	7	11	9
Other	20	3	51	8	278	12	1	9
Farm operators reporting off-farm income—								
Greater than value of farm products sold	7	4	40	2	12	9	–	11
Less than value of farm products sold	27	20	36	100	609	5	6	4
Not reporting or none	25	10	33	61	362	5	6	3
Farm operators reporting days of work off farm	19	4	55	32	377	10	3	10
1 to 49 days	3	1	2	15	32	–	2	–
50 to 99 days	3	–	1	4	14	1	1	–
100 to 149 days	–	–	3	2	33	–	–	3
150 to 199 days	–	–	8	5	27	–	–	1
200 days and over	13	3	41	6	271	9	–	6
Persons in household (other than farm operator) working off farm:								
Farms reporting	10	5	21	20	148	6	1	5
Number of persons	15	5	22	26	167	6	2	5
By number of days worked:								
1 to 49 days	–	2	4	6	19	–	–	1
50 to 99 days	–	–	2	4	16	1	–	–
100 to 149 days	–	–	2	2	20	–	–	–
150 to 199 days	1	–	4	3	25	–	–	1
200 days and over	14	3	10	11	87	5	2	3
Farms by Size								
1 to 9 acres	31	–	15	1	359	2	–	1
10 to 49 acres	25	8	29	5	256	6	–	5
50 to 69 acres	3	1	7	3	64	4	–	4
70 to 99 acres	1	6	13	12	75	2	2	–
100 to 139 acres	1	–	10	22	63	1	4	3
140 to 179 acres	2	2	7	14	33	1	–	2
180 to 219 acres	2	1	8	26	34	–	1	1
220 to 259 acres	–	1	6	24	23	–	1	–
260 to 499 acres	3	6	9	37	54	3	3	–
500 to 999 acres	–	10	8	20	29	1	1	1
1,000 to 1,999 acres	1	3	1	3	10	–	1	1
2,000 acres and over	–	1	1	–	4	–	–	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	50	–	–	–	50	–	–
Vegetable and melon farms (016)	70	–	–	–	–	70	–
Fruit and tree nut farms (017)	10	–	–	–	–	–	10
Horticultural specialty farms (018)	69	–	–	–	–	–	–
General farms, primarily crop (0191)	39	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	114	–	–	–	–	–	–
Dairy farms (024)	167	–	–	–	–	–	–
Poultry and egg farms (025)	1 004	–	–	–	–	–	–
Animal specialty farms (027)	20	–	–	–	–	–	–
General farms, primarily livestock (0291)	13	–	–	–	–	–	–
Farms not classified by SIC	18	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold — farms	2 988	1 414	–	–	50	70	10
— $1,000	250 158	53 009	–	–	6 565	11 183	423
Farms by value of agricultural products sold:							
$500,000 and over	46	2	–	–	3	4	–
$200,000 to $499,999	187	44	–	–	8	10	1
$100,000 to $199,999	446	84	–	–	11	7	–
$40,000 to $99,999	734	218	–	–	5	13	–
$20,000 to $39,999	447	231	–	–	3	8	–
$10,000 to $19,999	417	302	–	–	4	7	3
$5,000 to $9,999	402	315	–	–	5	13	2
$2,500 to $4,999	281	211	–	–	8	8	4
Under $2,500 (see text)	28	7	–	–	3	–	–
Grain sold — farms	2 224	1 414	–	–	35	47	3
— $1,000	66 605	46 402	–	–	1 003	1 430	10
Sales of $40,000 and over — farms	452	314	–	–	10	12	–
— $1,000	44 975	32 088	–	–	765	1 046	–
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	241	118	–	–	22	5	1
— $1,000	562	207	–	–	129	(D)	(D)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Other field crops sold — farms	59	13	–	–	29	6	–
— $1,000	5 797	260	–	–	4 983	(D)	–
Sales of $40,000 and over — farms	29	2	–	–	24	1	–
— $1,000	5 541	(D)	–	–	4 869	(D)	–
Vegetables, sweet corn, and melons sold — farms	301	120	–	–	6	70	3
— $1,000	13 332	2 012	–	–	361	8 865	(D)
Sales of $40,000 and over — farms	66	18	–	–	2	29	1
— $1,000	11 492	1 358	–	–	(D)	8 355	(D)
Fruit, nuts, and berries sold — farms	43	6	–	–	4	9	10
— $1,000	1 190	20	–	–	52	382	245
Sales of $40,000 and over — farms	5	–	–	–	–	2	1
— $1,000	978	–	–	–	–	(D)	(D)
Poultry and poultry products sold — farms	1 152	64	–	–	2	2	1
— $1,000	138 337	1 698	–	–	1	(D)	(Z)
Sales of $40,000 and over — farms	836	15	–	–	–	1	–
— $1,000	132 567	1 329	–	–	–	(D)	–
Dairy products sold — farms	222	33	–	–	–	2	–
— $1,000	8 783	874	–	–	–	(D)	–
Sales of $40,000 and over — farms	85	5	–	–	–	–	–
— $1,000	6 371	340	–	–	–	–	–
Cattle and calves sold — farms	555	206	–	–	4	10	2
— $1,000	3 311	530	–	–	3	32	1
Sales of $40,000 and over — farms	7	1	–	–	–	–	–
— $1,000	1 635	(D)	–	–	–	–	–
Hogs and pigs sold — farms	471	153	–	–	2	9	1
— $1,000	5 274	804	–	–	32	42	1
Sales of $40,000 and over — farms	34	4	–	–	–	–	–
— $1,000	3 420	(D)	–	–	–	–	–
Sheep, lambs, and wool sold — farms	29	6	–	–	3	1	1
— $1,000	28	8	–	–	1	(Z)	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	80	15	–	–	2	2	–
— $1,000	760	58	–	–	(Z)	1	–
Sales of $40,000 and over — farms	4	–	–	–	–	–	–
— $1,000	554	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	86	5	–	–	–	4	–
— $1,000	5 620	16	–	–	–	6	–
Sales of $40,000 and over — farms	25	–	–	–	–	–	–
— $1,000	4 882	–	–	–	–	–	–
Forest products sold — farms	98	34	–	–	1	2	–
— $1,000	558	121	–	–	1	7	–
Sales of $40,000 and over — farms	1	–	–	–	–	–	–
— $1,000	(D)	–	–	–	–	–	–

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 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)	69	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	39	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	114	–	–	–	–	–
Dairy farms (024)	–	–	–	167	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	1 004	–	–	–
Animal specialty farms (027)	–	–	–	–	–	20	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	13	–
Farms not classified by SIC	–	–	–	–	–	–	–	18
Value of Products Sold								
Market value of agricultural products sold—forms	69	39	114	167	1 004	20	13	18
$1,000	5 672	5 452	5 693	10 467	148 956	700	1 672	366
Farms by value of agricultural products sold:								
$500,000 and over	1	2	2	–	31	–	1	–
$200,000 to $499,999	6	8	4	6	98	1	1	–
$100,000 to $199,999	8	7	8	24	291	1	4	1
$40,000 to $99,999	10	3	11	58	411	2	1	2
$20,000 to $39,999	18	4	9	42	130	–	2	–
$10,000 to $19,999	11	4	16	32	30	2	2	4
$5,000 to $9,999	10	9	28	4	6	8	–	2
$2,500 to $4,999	5	2	30	1	6	3	2	1
Under $2,500 (see text)	–	–	6	–	1	3	–	8
Grain sold—forms	4	37	59	120	477	6	13	9
$1,000	88	1 600	717	2 250	12 559	65	370	112
Sales of $40,000 and over—forms	1	14	5	16	76	–	3	1
$1,000	(D)	1 373	363	1 053	7 849	–	271	(D)
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—forms	2	12	10	36	28	1	4	2
$1,000	1	40	21	102	38	(Z)	(D)	3
Sales of $40,000 and over—forms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other field crops sold—forms	–	7	1	–	3	–	–	–
$1,000	–	126	1	–	(D)	–	–	–
Sales of $40,000 and over—forms	–	1	–	–	1	–	–	–
$1,000	–	(D)	–	–	(D)	–	–	–
Vegetables, sweet corn, and melons sold—forms	8	31	2	12	47	–	1	1
$1,000	35	1 177	1	69	600	–	(D)	8
Sales of $40,000 and over—forms	–	11	–	–	4	–	1	–
$1,000	–	1 010	–	–	275	–	(D)	–
Fruit, nuts, and berries sold—forms	1	9	1	1	1	–	1	–
$1,000	3	484	1	1	1	–	1	–
Sales of $40,000 and over—forms	–	2	–	–	–	–	–	–
$1,000	–	432	–	–	–	–	–	–
Poultry and poultry products sold—forms	–	13	16	38	1 004	–	9	3
$1,000	–	1 437	449	23	133 904	–	669	(D)
Sales of $40,000 and over—forms	–	9	3	–	801	–	6	1
$1,000	–	1 410	340	–	128 705	–	631	(D)
Dairy products sold—forms	–	5	1	167	6	–	7	1
$1,000	–	312	10	7 218	259	–	59	(D)
Sales of $40,000 and over—forms	–	4	–	72	3	–	1	–
$1,000	–	304	–	5 447	239	–	40	–
Cattle and calves sold—forms	–	17	68	167	69	3	8	1
$1,000	–	43	1 836	659	165	11	31	1
Sales of $40,000 and over—forms	–	–	5	1	–	–	–	–
$1,000	–	–	1 523	(D)	–	–	–	–
Hogs and pigs sold—forms	1	8	72	48	165	–	10	2
$1,000	4	94	2 582	108	1 091	–	498	18
Sales of $40,000 and over—forms	–	1	18	–	6	–	5	–
$1,000	–	(D)	2 202	–	372	–	481	–
Sheep, lambs, and wool sold—forms	–	–	6	2	6	1	2	1
$1,000	–	–	14	1	1	1	1	(Z)
Sales of $40,000 and over—forms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—forms	1	–	10	18	10	20	2	–
$1,000	(Z)	–	57	10	9	624	(Z)	–
Sales of $40,000 and over—forms	–	–	1	–	–	3	–	–
$1,000	–	–	(D)	–	–	(D)	–	–
Nursery and greenhouse products sold—forms	69	2	1	–	3	–	–	2
$1,000	5 540	(D)	1	–	(D)	–	–	1
Sales of $40,000 and over—forms	25	–	–	–	–	–	–	–
$1,000	4 882	–	–	–	–	–	–	–
Forest products sold—forms	3	8	6	12	22	–	–	10
$1,000	1	(D)	3	25	(D)	–	–	139
Sales of $40,000 and over—forms	–	1	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____forms__	2 987	1 414	–	–	50	70	10
$1,000__	208 326	31 489	–	–	5 580	8 586	345
Livestock and poultry purchased _forms__	1 476	238	–	–	3	9	–
$1,000__	30 205	652	–	–	1	24	–
Feed for livestock and poultry ___forms__	1 709	352	–	–	10	12	2
$1,000__	94 180	2 015	–	–	32	63	7
Commercially mixed formula feeds _____forms__	1 587	312	–	–	10	8	2
tons__	558 481	11 641	–	–	77	348	32
$1,000__	88 538	1 868	–	–	12	54	7
Feed ingredients_____forms__	285	69	–	–	2	1	–
tons__	12 363	314	–	–	1	8	–
$1,000__	2 009	55	–	–	(Z)	2	–
Whole grains _____forms__	283	72	–	–	3	4	–
tons__	34 169	594	–	–	187	36	–
$1,000__	3 412	65	–	–	19	5	–
Hay, green chop, and silage___forms__	114	36	–	–	1	5	–
tons__	6 288	1 132	–	–	40	46	–
$1,000__	222	28	–	–	1	2	–
Animal health cost for livestock and poultry _____forms__	1 255	151	–	–	6	6	–
$1,000__	1 784	34	–	–	1	3	–
Seeds, bulbs, plants, and trees __forms__	2 023	1 137	–	–	45	68	3
$1,000__	4 707	1 837	–	–	671	655	17
Commercial fertilizer purchased__forms__	2 042	1 167	–	–	44	70	7
$1,000__	14 393	7 677	–	–	972	1 363	32
Commercial fertilizer used _____forms__	1 905	1 096	–	–	44	70	5
acres fertilized__	390 091	235 329	–	–	9 882	28 172	430
dry tons__	86 372	45 430	–	–	6 953	9 245	269
liquid or gas tons__	8 502	4 617	–	–	41	766	(Z)
Other agricultural chemicals (see text) _____forms__	1 671	892	–	–	37	56	9
$1,000__	4 993	2 506	–	–	387	553	40
Lime _____forms__	807	437	–	–	20	31	–
tons__	99 245	57 494	–	–	3 050	11 069	–
$1,000__	1 206	690	–	–	35	125	–
Gasoline and other petroleum fuel and oil for farm business _____forms__	2 929	1 373	–	–	50	70	9
$1,000__	5 630	2 121	–	–	195	366	18
Gasoline _____forms__	2 828	1 346	–	–	50	70	9
$1,000__	3 095	1 272	–	–	103	192	14
Diesel oil_____forms__	1 110	664	–	–	34	37	1
$1,000__	1 125	573	–	–	70	122	3
LP gas, butane, and propane __forms__	501	89	–	–	4	9	1
$1,000__	639	98	–	–	5	20	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	2 924	1 371	–	–	50	70	9
$1,000__	771	178	–	–	16	32	1
Hired farm labor _____forms__	1 121	444	–	–	33	42	4
$1,000__	11 676	1 645	–	–	610	1 549	79
Workers by number of days worked:							
150 days or more _____forms__	505	138	–	–	21	25	1
workers__	1 896	275	–	–	68	185	5
25 to 149 days _____forms__	401	152	–	–	22	23	3
workers__	2 066	381	–	–	207	440	34
Less than 25 days _____forms__	587	262	–	–	10	21	4
workers__	3 170	868	–	–	61	256	36
Contract labor _____forms__	118	29	–	–	16	9	1
$1,000__	1 308	104	–	–	275	443	(D)
Machine hire and customwork___forms__	1 417	762	–	–	22	33	4
$1,000__	1 826	942	–	–	104	86	(D)
All other production expenses ___forms__	2 979	1 411	–	–	50	70	10
$1,000__	37 625	11 957	–	–	2 332	3 481	90
Farm-Related Income and Expenses							
Farm-related income _____forms__	652	336	–	–	16	19	6
$1,000__	2 209	1 109	–	–	36	133	29
$10,000 and over _____forms__	47	26	–	–	1	2	–
$1,000__	1 013	505	–	–	10	(D)	–
Farm-related income from—							
Customwork and other agricultural services_____forms__	328	200	–	–	10	6	1
$1,000__	1 192	702	–	–	14	88	(Z)
Recreational services _____forms__	26	13	–	–	3	1	–
$1,000__	79	42	–	–	13	1	–
Payments from government farm programs _____forms__	159	78	–	–	5	7	–
$1,000__	122	72	–	–	2	10	–
Rent from farmland and payments from lease or sale of allotments_____forms__	186	65	–	–	3	5	6
$1,000__	568	183	–	–	3	24	29
Other farm-related income ____forms__	71	41	–	–	2	4	–
$1,000__	248	109	–	–	3	11	–
Expenses for farm-related income sources _____forms__	258	153	–	–	5	12	–
$1,000__	777	395	–	–	4	47	–

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__	69	39	114	167	1 004	20	13	17
$1,000__	4 429	4 327	5 745	8 026	136 657	1 391	1 439	311
Livestock and poultry purchased _farms__	–	23	70	97	1 004	12	11	9
$1,000__	–	283	1 045	457	27 088	464	164	25
Feed for livestock and poultry ___farms__	1	30	104	158	1 000	19	11	10
$1,000__	4	1 211	2 176	2 127	85 654	114	703	74
Commercially mixed formula feeds _____farms__	1	24	80	126	992	12	10	10
tons__	40	7 380	8 941	11 881	513 531	264	3 918	429
$1,000__	4	1 163	1 284	1 691	81 723	36	624	73
Feed ingredients_____farms__	–	7	33	63	105	2	2	1
tons__	–	193	1 865	1 540	8 337	24	81	1
$1,000__	–	37	320	319	1 254	5	17	(Z)
Whole grains _____farms__	–	6	46	34	102	12	3	1
tons__	–	88	3 858	558	27 739	523	584	1
$1,000__	–	11	460	64	2 665	61	63	(Z)
Hay, green chop, and silage___farms__	–	2	11	27	25	6	–	1
tons__	–	50	1 638	2 787	423	162	–	11
$1,000__	–	1	112	52	12	12	–	1
Animal health cost for livestock and poultry _____farms__	1	15	67	145	836	13	8	7
$1,000__	(Z)	14	35	133	1 518	35	10	2
Seeds, bulbs, plants, and trees __farms__	53	36	76	159	423	3	11	9
$1,000__	387	182	100	242	579	5	24	7
Commercial fertilizer purchased__farms__	42	39	74	159	405	11	10	14
$1,000__	91	621	408	1 107	1 990	31	65	36
Commercial fertilizer used _____farms__	32	39	71	159	358	11	10	10
acres fertilized__	1 888	15 305	8 901	29 146	57 925	836	1 655	622
dry tons__	625	3 620	1 926	6 099	11 527	144	404	132
liquid or gas tons__	7	529	175	547	1 798	4	19	–
Other agricultural chemicals (see text) _____farms__	37	30	56	129	396	9	11	9
$1,000__	105	204	122	201	832	7	27	9
Lime _____farms__	9	20	25	73	177	5	6	4
tons__	686	4 223	1 264	5 570	15 241	259	276	113
$1,000__	8	43	15	66	215	4	3	1
Gasoline and other petroleum fuel and oil for farm business _____farms__	69	39	107	167	996	19	13	17
$1,000__	242	171	153	331	1 956	34	31	13
Gasoline _____farms__	67	38	103	165	931	19	13	17
$1,000__	102	102	99	201	957	26	17	9
Diesel oil_____farms__	11	26	22	108	188	6	7	6
$1,000__	15	55	33	82	155	5	10	1
LP gas, butane, and propane __farms__	6	4	5	34	341	3	2	3
$1,000__	10	1	3	14	483	(Z)	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	69	39	105	167	995	19	13	17
$1,000__	114	13	17	33	361	3	1	1
Hired farm labor _____farms__	52	28	40	109	349	9	6	5
$1,000__	1 663	487	448	696	4 154	249	64	32
Workers by number of days worked:								
150 days or more _____farms__	39	20	16	72	162	5	3	3
workers__	372	81	72	133	651	38	11	5
25 to 149 days _____farms__	32	13	10	44	95	4	1	2
workers__	377	145	45	91	305	30	3	8
Less than 25 days _____farms__	20	15	22	52	171	6	3	1
workers__	180	173	83	319	1 152	31	10	1
Contract labor _____farms__	16	4	–	6	32	2	–	3
$1,000__	188	124	–	18	85	(D)	–	9
Machine hire and customwork___farms__	17	28	50	116	364	8	7	6
$1,000__	31	49	28	199	364	(D)	8	6
All other production expenses ___farms__	69	39	111	167	1 004	20	13	15
$1,000__	1 719	980	1 230	2 515	12 438	443	343	96
Farm-Related Income and Expenses								
Farm-related income _____farms__	14	13	26	57	152	5	3	5
$1,000__	82	42	188	85	471	24	2	7
$10,000 and over _____farms__	3	1	6	–	8	–	–	–
$1,000__	73	(D)	128	–	202	–	–	–
Farm-related income from—								
Customwork and other agricultural services_____farms__	3	9	12	26	54	4	3	–
$1,000__	58	22	92	46	150	19	2	–
Recreational services _____farms__	–	–	–	4	3	2	–	–
$1,000__	–	–	–	1	16	5	–	–
Payments from government farm programs _____farms__	1	3	3	31	29	–	–	2
$1,000__	1	2	1	18	16	–	–	(Z)
Rent from farmland and payments from lease or sale of allotments_____farms__	10	3	14	8	68	1	–	3
$1,000__	9	18	94	17	185	(Z)	–	7
Other farm-related income ____farms__	3	1	2	4	12	–	–	2
$1,000__	15	(Z)	1	3	105	–	–	(Z)
Expenses for farm-related income sources _____farms__	2	5	13	13	53	–	1	1
$1,000__	47	8	83	17	172	–	(Z)	3

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income ... farms	1 680	802	–	–	27	32	6
... $1,000	17 307	8 574	–	–	279	249	73
Forms by family off-farm income:							
$1 to $249	62	25	–	–	3	2	–
$250 to $499	39	11	–	–	2	3	–
$500 to $999	51	17	–	–	1	4	–
$1,000 to $4,999	361	168	–	–	10	6	2
$5,000 to $9,999	436	233	–	–	3	6	–
$10,000 to $19,999	551	251	–	–	3	7	4
$20,000 to $29,999	122	69	–	–	1	4	–
$30,000 and over	58	28	–	–	4	–	–
Family off-farm income from—							
Nonfarm-related business ... forms	318	166	–	–	2	7	–
... $1,000	3 220	1 630	–	–	33	16	–
Wages, salaries, commissions, and tips ... forms	1 089	531	–	–	16	19	3
... $1,000	11 407	5 563	–	–	220	213	42
Interest, dividends, or royalties ... forms	648	305	–	–	15	14	4
... $1,000	1 281	528	–	–	10	13	22
Federal Social Security, pensions, etc. ... forms	221	110	–	–	2	3	2
... $1,000	623	308	–	–	5	4	6
Rent of nonfarm property ... forms	156	68	–	–	2	4	4
... $1,000	776	546	–	–	10	4	3
Selected Machinery and Equipment							
Automobiles ... forms	2 340	1 033	–	–	38	54	9
... number	3 484	1 420	–	–	58	94	20
2 or 3 ... forms	878	292	–	–	16	18	9
... number	1 870	625	–	–	36	41	20
4 and over ... forms	41	15	–	–	–	4	–
... number	193	69	–	–	–	21	–
Motortrucks, including pickups ... forms	2 442	1 092	–	–	47	61	5
... number	5 277	2 366	–	–	223	215	9
2 or 3 ... forms	1 067	464	–	–	13	25	–
... number	2 402	1 089	–	–	30	59	–
4 and over ... forms	297	147	–	–	19	16	1
... number	1 797	796	–	–	178	136	5
Tractors, excluding garden tractors and motor tillers ... forms	2 552	1 190	–	–	49	65	9
... number	7 091	3 419	–	–	197	377	20
2 or 3 ... forms	1 337	664	–	–	10	26	4
... number	3 128	1 608	–	–	22	65	9
4 and over ... forms	611	322	–	–	27	28	2
... number	3 359	1 607	–	–	163	301	8
Wheel tractors, excluding garden tractors and motor tillers ... forms	2 545	1 187	–	–	49	65	9
... number	6 952	3 342	–	–	193	370	20
Crawler tractors ... forms	119	66	–	–	3	5	–
... number	139	77	–	–	4	7	–
Grain and bean combines, self-propelled ... forms	987	622	–	–	14	22	–
... number	1 111	707	–	–	15	32	–
Cornpickers, corn heads, and picker-shellers ... forms	1 050	597	–	–	8	21	1
... number	1 280	731	–	–	9	27	2
Corn heads for combines ... forms	615	380	–	–	6	15	–
... number	675	420	–	–	7	17	–
Other cornpickers and picker-shellers ... forms	563	293	–	–	2	9	1
... number	605	311	–	–	2	10	2
Mower conditioners ... forms	459	179	–	–	9	4	2
... number	485	193	–	–	10	4	2
Pickup balers ... forms	581	256	–	–	16	12	1
... number	591	260	–	–	16	12	1
Windrowers, pull and self-propelled ... forms	112	62	–	–	3	3	–
... number	123	63	–	–	3	3	–
Field forage harvesters, shear bar ... forms	319	98	–	–	2	11	–
... number	413	127	–	–	3	12	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	2 790	1 266	–	–	49	66	10
... $1,000	82 781	37 753	–	–	3 157	4 534	128
Forms by value group:							
$1 to $4,999 ... forms	384	180	–	–	–	4	4
... $1,000	1 153	534	–	–	–	12	13
$5,000 to $9,999 ... forms	400	177	–	–	6	7	1
... $1,000	2 835	1 249	–	–	38	44	6
$10,000 to $19,999 ... forms	555	267	–	–	6	11	3
... $1,000	7 568	3 721	–	–	85	158	30
$20,000 to $49,999 ... forms	1 034	435	–	–	13	20	1
... $1,000	32 339	14 208	–	–	399	624	22
$50,000 to $99,999 ... forms	283	147	–	–	11	7	1
... $1,000	18 602	9 757	–	–	718	518	57
$100,000 and over ... forms	134	60	–	–	13	17	–
... $1,000	20 283	8 284	–	–	1 917	3 180	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family Off-Farm Income[1]								
Family off-farm income ..... forms	30	20	74	77	582	13	6	11
$1,000	367	76	1 016	432	5 765	289	30	156
Forms by family off-farm income:								
$1 to $249	–	5	4	7	16	–	–	–
$250 to $499	2	3	2	6	10	–	–	–
$500 to $999	2	2	1	4	20	–	–	–
$1,000 to $4,999	6	3	13	26	122	1	3	1
$5,000 to $9,999	6	5	10	21	144	3	2	3
$10,000 to $19,999	9	2	26	11	230	3	1	4
$20,000 to $29,999	3	–	9	2	30	2	–	2
$30,000 and over	2	–	9	–	10	4	–	1
Family off-farm income from—								
Nonfarm-related business ..... forms	6	–	11	14	102	5	1	4
$1,000	71	–	141	67	1 109	106	6	41
Wages, salaries, commissions, and tips ..... forms	15	7	52	38	391	6	2	9
$1,000	159	46	717	241	3 973	111	14	108
Interest, dividends, or royalties ..... forms	20	12	21	41	202	8	3	3
$1,000	40	17	102	90	383	64	7	7
Federal Social Security, pensions, etc. ..... forms	7	5	11	7	71	1	2	–
$1,000	30	7	44	17	192	7	3	–
Rent of nonfarm property ..... forms	4	4	7	14	47	1	–	1
$1,000	67	6	11	17	109	2	–	1
Selected Machinery and Equipment								
Automobiles ..... forms	50	35	81	127	874	14	10	15
number	79	54	123	201	1 381	20	16	18
2 or 3 ..... forms	17	13	29	54	420	5	2	3
number	37	28	65	118	878	11	5	6
4 and over ..... forms	3	1	2	2	13	–	1	–
number	12	5	8	12	62	–	4	–
Motortrucks, including pickups ..... forms	62	35	91	135	875	16	11	12
number	191	131	183	254	1 626	29	27	23
2 or 3 ..... forms	22	6	29	66	432	3	4	3
number	50	15	66	154	918	6	8	7
4 and over ..... forms	18	16	11	9	52	3	3	2
number	119	103	66	40	317	13	15	9
Tractors, excluding garden tractors and motor tillers ..... forms	59	38	97	164	835	17	13	16
number	196	197	257	585	1 731	40	45	27
2 or 3 ..... forms	24	15	42	55	487	3	4	3
number	54	36	98	139	1 072	7	11	7
4 and over ..... forms	15	18	24	83	81	4	5	2
number	122	156	128	420	392	23	30	9
Wheel tractors, excluding garden tractors and motor tillers ..... forms	59	38	96	163	833	17	13	16
number	192	195	243	574	1 714	39	43	27
Crawler tractors ..... forms	2	2	11	11	16	1	2	–
number	4	2	14	11	17	1	2	–
Grain and bean combines, self-propelled ..... forms	–	16	24	58	220	2	8	1
number	–	18	30	63	235	2	8	1
Cornpickers, corn heads, and picker-shellers ..... forms	–	22	41	97	252	1	9	1
number	–	25	59	125	291	1	9	1
Corn heads for combines ..... forms	–	13	18	41	136	–	5	1
number	–	13	20	44	148	–	5	1
Other cornpickers and picker-shellers ..... forms	–	11	29	77	136	1	4	–
number	–	12	39	81	143	1	4	–
Mower conditioners ..... forms	7	8	24	89	126	8	3	–
number	7	8	25	92	129	12	3	–
Pickup balers ..... forms	5	14	29	113	121	6	6	2
number	5	15	30	115	122	7	6	2
Windrowers, pull and self-propelled ..... forms	–	3	8	25	5	3	–	–
number	–	4	16	25	5	4	–	–
Field forage harvesters, shear bar ..... forms	5	5	9	94	90	2	3	–
number	9	10	11	134	102	2	3	–
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ..... forms	67	39	108	166	970	19	13	17
$1,000	1 828	2 067	2 488	5 886	23 806	397	448	289
Forms by value group:								
$1 to $4,999 ..... forms	8	6	22	24	128	2	2	4
$1,000	25	15	63	77	385	7	10	14
$5,000 to $9,999 ..... forms	5	6	23	13	153	4	–	5
$1,000	36	41	160	98	1 107	26	–	31
$10,000 to $19,999 ..... forms	18	4	24	18	191	7	3	3
$1,000	259	61	324	262	2 503	90	40	36
$20,000 to $49,999 ..... forms	31	6	22	72	421	5	4	4
$1,000	955	201	644	2 328	12 554	(D)	123	(D)
$50,000 to $99,999 ..... forms	2	8	14	33	55	–	4	1
$1,000	(D)	488	927	2 123	3 480	–	275	(D)
$100,000 and over ..... forms	3	9	3	6	22	1	–	–
$1,000	(D)	1 262	369	997	3 777	(D)	–	–

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals ... forms	2 183	1 221	–	–	46	70	9
$1,000	19 386	10 182	–	–	1 359	1 916	72
Commercial fertilizer ... forms	2 042	1 167	–	–	44	70	7
acres on which used	390 091	235 329	–	–	9 882	28 172	430
tons	94 875	50 047	–	–	6 993	10 012	269
$1,000	14 393	7 677	–	–	972	1 363	32
Lime ... forms	807	437	–	–	20	31	–
acres on which used	92 993	53 525	–	–	3 135	9 775	–
tons	99 245	57 494	–	–	3 050	11 069	–
$1,000	1 206	690	–	–	35	125	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... forms	36	12	–	–	1	1	–
acres on which used	1 374	154	–	–	12	20	–
$1,000	11	1	–	–	(Z)	(Z)	–
Insects on other crops ... forms	573	294	–	–	26	32	5
acres on which used	119 540	63 130	–	–	7 557	14 146	396
$1,000	1 188	457	–	–	207	200	18
Nematodes in crops ... forms	18	7	–	–	1	3	–
acres on which used	1 778	757	–	–	200	145	–
$1,000	30	7	–	–	3	6	–
Diseases in crops and orchards ... forms	51	16	–	–	5	8	3
acres on which used	9 173	4 192	–	–	1 196	2 614	392
$1,000	161	35	–	–	11	57	13
Weeds or grass in crops ... forms	1 069	576	–	–	24	37	2
acres on which used	260 490	150 675	–	–	6 534	20 003	410
$1,000	2 181	1 223	–	–	99	156	8
Weeds or brush in pasture ... forms	4	1	–	–	–	–	–
acres on which used	31	5	–	–	–	–	–
$1,000	(Z)	(Z)	–	–	–	–	–
Weeds on other land ... forms	49	23	–	–	1	2	2
acres on which used	663	181	–	–	2	10	12
$1,000	4	1	–	–	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... forms	15	6	–	–	–	3	–
acres on which used	1 391	704	–	–	–	42	–
$1,000	12	6	–	–	–	1	–
Insect control on livestock and poultry ... forms	77	14	–	–	–	1	–
$1,000	13	1	–	–	–	(Z)	–
Other chemicals (see text) ... forms	338	163	–	–	8	9	5
$1,000	185	84	–	–	32	9	(Z)
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None	1 253	541	–	–	28	41	6
Under 1,000 bushels	202	117	–	–	4	4	–
1,000 to 4,999 bushels	221	104	–	–	3	3	–
5,000 to 9,999 bushels	90	51	–	–	–	2	–
10,000 to 24,999 bushels	66	31	–	–	1	1	–
25,000 to 49,999 bushels	31	14	–	–	–	1	–
50,000 bushels and over	27	15	–	–	1	–	–
Not reporting	1 098	541	–	–	13	18	4
Livestock							
Cattle and calves ... forms	660	275	–	–	4	13	2
number	29 445	6 900	–	–	26	703	25
Cows and heifers that had calved ... forms	517	189	–	–	4	12	1
number	14 859	3 076	–	–	14	499	15
Beef cows ... forms	267	123	–	–	4	11	1
number	4 319	1 700	–	–	14	441	15
Milk cows ... forms	305	85	–	–	–	2	–
number	10 540	1 376	–	–	–	58	–
Heifers and heifer calves that had not calved ... forms	415	144	–	–	2	7	–
number	8 842	1 720	–	–	2	120	–
Beef heifers and heifer calves ... forms	212	99	–	–	2	5	–
number	2 735	981	–	–	2	89	–
Heifers and heifer calves for milk cow replacement ... forms	231	54	–	–	–	2	–
number	6 107	739	–	–	–	31	–
Steers, steer calves, bulls, and bull calves ... forms	464	195	–	–	3	6	1
number	5 744	2 104	–	–	10	84	10
Cattle and calves sold ... forms	555	206	–	–	4	10	2
number	13 886	2 707	–	–	9	133	7
$1,000	3 311	530	–	–	3	32	1
Calves ... forms	372	127	–	–	–	3	2
number	5 958	1 360	–	–	–	23	6
$1,000	472	109	–	–	–	2	(Z)
Cattle ... forms	439	155	–	–	4	9	1
number	7 928	1 347	–	–	9	110	1
$1,000	2 840	420	–	–	3	29	(Z)
Fattened on grain and concentrates ... forms	101	35	–	–	3	2	1
number	4 304	298	–	–	8	13	1
$1,000	1 757	108	–	–	3	5	(Z)
Hogs and pigs ... forms	457	162	–	–	3	8	2
number	42 076	6 441	–	–	247	751	46
Used or to be used for breeding ... forms	311	94	–	–	1	8	1
number	6 736	1 052	–	–	40	104	45
Other ... forms	388	132	–	–	3	7	1
number	35 340	5 389	–	–	207	647	1

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 ..... farms	50	39	79	161	470	12	11	15
$1,000	195	825	530	1 308	2 822	38	92	45
Commercial fertilizer ..... farms	42	39	74	159	405	11	10	14
acres on which used	1 888	15 305	8 901	29 146	57 925	836	1 655	622
tons	631	4 148	2 100	6 646	13 325	148	424	132
$1,000	91	621	408	1 107	1 990	31	65	36
Lime ..... farms	9	20	25	73	177	5	6	4
acres on which used	592	3 331	1 300	5 240	15 504	214	269	108
tons	686	4 223	1 264	5 570	15 241	259	276	113
$1,000	8	43	15	66	215	4	3	1
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... farms	–	–	2	12	4	–	4	–
acres on which used	–	–	645	489	32	–	22	–
$1,000	–	–	7	2	(Z)	–	(Z)	–
Insects on other crops ..... farms	13	16	15	29	139	2	1	1
acres on which used	1 866	6 292	1 900	2 809	20 509	60	625	250
$1,000	44	51	23	21	164	1	2	1
Nemotodes in crops ..... farms	2	–	1	1	3	–	–	–
acres on which used	211	–	50	50	365	–	–	–
$1,000	8	–	1	(Z)	5	–	–	–
Diseases in crops and orchards ..... farms	6	4	1	1	6	–	–	1
acres on which used	53	416	1	100	192	–	–	17
$1,000	19	22	(Z)	(Z)	2	–	–	(Z)
Weeds or grass in crops ..... farms	16	19	27	89	265	3	6	5
acres on which used	2 086	8 767	6 016	14 792	48 366	270	1 913	658
$1,000	23	83	70	99	397	3	16	6
Weeds or brush in posture ..... farms	–	–	–	1	2	–	–	–
acres on which used	–	–	–	5	21	–	–	–
$1,000	–	–	–	(Z)	(Z)	–	–	–
Weeds on other land ..... farms	2	1	1	6	11	–	–	–
acres on which used	2	118	94	68	176	–	–	–
$1,000	(Z)	1	(Z)	1	1	–	–	–
Defoliation, growth of crops, or thinning of fruit ..... farms	–	2	–	3	1	–	–	–
acres on which used	–	315	–	240	90	–	–	–
$1,000	–	2	–	2	1	–	–	–
Insect control on livestock and poultry ..... farms	–	4	8	26	20	1	3	–
$1,000	–	(Z)	1	4	7	(Z)	(Z)	–
Other chemicals (see text) ..... farms	15	6	15	27	86	1	1	2
$1,000	2	1	4	5	41	(Z)	7	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	48	16	31	41	482	9	3	7
Under 1,000 bushels	1	3	13	18	37	3	1	1
1,000 to 4,999 bushels	–	3	17	58	31	2	–	–
5,000 to 9,999 bushels	–	2	3	14	15	1	2	–
10,000 to 24,999 bushels	–	2	5	7	16	–	2	1
25,000 to 49,999 bushels	–	2	4	2	7	–	1	–
50,000 bushels and over	–	1	1	–	7	2	–	–
Not reporting	20	10	40	27	409	3	4	9
Livestock								
Cattle and calves ..... farms	–	16	69	166	101	5	6	3
number	–	863	4 402	14 342	1 936	104	119	25
Cows and heifers that had calved ..... farms	–	13	55	165	69	4	4	1
number	–	453	1 265	8 462	930	74	59	12
Beef cows ..... farms	–	7	45	18	54	3	1	–
number	–	103	1 198	116	647	70	15	–
Milk cows ..... farms	–	6	18	165	24	1	3	1
number	–	350	67	8 346	283	4	44	12
Heifers and heifer calves that had not calved ..... farms	–	13	41	145	55	1	6	1
number	–	260	988	5 079	614	5	47	7
Beef heifers and heifer calves ..... farms	–	6	34	17	43	1	5	–
number	–	43	929	287	374	5	25	–
Heifers and heifer calves for milk cow replacement ..... farms	–	7	10	138	16	–	3	1
number	–	217	59	4 792	240	–	22	7
Steers, steer calves, bulls, and bull calves ..... farms	–	9	59	111	70	4	3	3
number	–	150	2 149	801	392	25	13	6
Cattle and calves sold ..... farms	–	17	68	167	69	3	8	1
number	–	276	5 310	4 520	697	82	133	12
$1,000	–	43	1 836	659	165	11	31	1
Calves ..... farms	–	10	35	157	32	2	3	1
number	–	169	1 080	2 996	290	4	20	10
$1,000	–	12	142	173	31	(Z)	1	(Z)
Cattle ..... farms	–	17	60	128	56	3	5	1
number	–	107	4 230	1 524	407	78	113	2
$1,000	–	31	1 694	486	134	11	29	1
Fattened on grain and concentrates ..... farms	–	7	29	9	15	–	–	–
number	–	53	3 701	71	159	–	–	–
$1,000	–	19	1 540	25	56	–	–	–
Hogs and pigs ..... farms	1	9	60	49	150	–	10	3
number	13	666	19 351	1 125	8 754	–	4 077	605
Used or to be used for breeding ..... farms	–	3	49	33	112	–	9	1
number	–	95	3 287	181	1 433	–	498	1
Other ..... farms	1	9	55	37	133	–	8	2
number	13	571	16 064	944	7 321	–	3 579	604

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	471	153	–	–	2	9	1
number	81 213	13 200	–	–	(D)	1 121	40
$1,000	5 274	804	–	–	(D)	42	1
Feeder pigs ... farms	172	58	–	–	–	4	1
number	18 227	3 775	–	–	–	186	40
$1,000	410	81	–	–	–	4	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	341	110	–	–	1	8	1
number	9 257	1 416	–	–	60	164	6
December 1 and May 31 ... farms	289	86	–	–	1	6	1
number	4 412	799	–	–	30	92	3
June 1 and November 30 ... farms	285	96	–	–	1	5	1
number	4 845	617	–	–	30	72	3
Sheep and lambs of all ages ... farms	32	8	–	–	3	1	1
number	1 225	335	–	–	30	9	40
Lambs under 1 year old ... farms	21	5	–	–	2	1	–
number	520	140	–	–	6	8	–
Ewes 1 year old or older ... farms	28	6	–	–	3	1	1
number	651	183	–	–	21	1	38
Rams and wethers 1 year old or older ... farms	26	7	–	–	3	–	1
number	54	12	–	–	3	–	2
Sheep and lambs sold ... farms	28	6	–	–	3	1	1
number	795	213	–	–	27	1	40
Sheep and lambs shorn ... farms	22	4	–	–	2	1	1
number	583	180	–	–	22	8	40
pounds of wool	4 701	1 240	–	–	172	60	232
Horses and ponies ... farms	280	103	–	–	4	6	1
number	2 012	534	–	–	44	20	3
Sold ... farms	64	13	–	–	–	–	–
number	290	41	–	–	–	–	–
$1,000	748	56	–	–	–	–	–
Horses ... farms	224	80	–	–	4	4	1
number	1 788	457	–	–	35	10	3
Sold ... farms	60	12	–	–	–	–	–
number	264	33	–	–	–	–	–
$1,000	744	55	–	–	–	–	–
Any goats ... farms	14	1	–	–	–	1	–
number	67	8	–	–	–	5	–
Sold ... farms	7	–	–	–	2	1	–
number	31	–	–	–	4	2	–
$1,000	1	–	–	–	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older ... farms	235	92	–	–	4	1	2
number	696 991	15 034	–	–	128	251	170
Sold ... farms	96	20	–	–	–	1	–
number	787 987	17 122	–	–	–	60	–
Hens and pullets of laying age ... farms	223	88	–	–	4	1	2
number	472 962	7 172	–	–	128	250	170
Kept for table or market egg production ... farms	204	86	–	–	4	1	2
number	238 087	7 137	–	–	128	250	170
Kept for hatching egg production ... farms	26	2	–	–	–	–	–
number	234 875	35	–	–	–	–	–
Pullets 3 months old or older not of laying age ... farms	25	7	–	–	–	–	–
number	198 959	7 730	–	–	–	–	–
Roosters and male chickens ... farms	59	17	–	–	–	1	–
number	25 070	132	–	–	–	1	–
Pullet chicks and pullets under 3 months old ... farms	10	1	–	–	–	1	–
number	94 607	2	–	–	–	40	–
Broilers and other meat-type chickens sold ... farms	1 014	33	–	–	–	–	–
number	124 372 990	1 817 512	–	–	–	–	–
Turkeys ... farms	10	3	–	–	–	–	–
number	716	260	–	–	–	–	–
Sold ... farms	12	2	–	–	–	1	–
number	319 584	235	–	–	–	9 000	–
Heavy breeds for slaughter ... farms	7	2	–	–	–	–	–
number	583	210	–	–	–	–	–
Sold ... farms	11	1	–	–	–	1	–
number	315 459	185	–	–	–	5 000	–
Light breeds for slaughter ... farms	4	1	–	–	–	–	–
number	128	50	–	–	–	–	–
Sold ... farms	3	1	–	–	–	1	–
number	4 125	50	–	–	–	4 000	–
Turkey hens kept for breeding ... farms	1	–	–	–	–	–	–
number	5	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	1 677	953	–	–	20	30	2
acres	157 503	89 047	–	–	1 694	3 557	55
Commercial fertilizer used ... farms	1 328	765	–	–	17	26	2
acres	141 969	80 693	–	–	1 464	3 372	55
Field corn for grain or seed ... farms	1 633	945	–	–	17	29	2
acres	149 893	87 900	–	–	1 629	3 447	55
bushels	10 756 060	6 644 586	–	–	165 843	281 310	4 700
Irrigated ... farms	20	9	–	–	1	4	–
acres	1 416	807	–	–	150	113	–

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	1	8	72	48	165	–	10	2
number	50	1 452	37 259	2 441	18 144	–	6 741	(D)
$1,000	4	94	2 582	108	1 091	–	498	(D)
Feeder pigs ..... farms	–	1	21	21	60	–	5	1
number	–	420	6 933	1 233	4 874	–	751	15
$1,000	–	12	180	20	86	–	26	(Z)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ..... farms	1	3	52	34	121	–	9	1
number	6	168	4 424	280	2 011	–	720	2
December 1 and May 31 ..... farms	1	3	50	28	103	–	9	1
number	6	92	1 799	153	1 051	–	386	1
June 1 and November 30 ..... farms	–	3	47	28	97	–	6	1
number	–	76	2 625	127	960	–	334	1
Sheep and lambs of all ages ..... farms	–	–	6	3	6	1	2	1
number	–	–	618	31	71	34	44	13
Lambs under 1 year old ..... farms	–	–	5	1	5	1	–	1
number	–	–	323	1	27	14	–	1
Ewes 1 year old or older ..... farms	–	–	5	3	5	1	2	1
number	–	–	275	28	34	20	40	11
Rams and wethers 1 year old or older ..... farms	–	–	5	2	5	–	2	1
number	–	–	20	2	10	–	4	1
Sheep and lambs sold ..... farms	–	–	6	1	6	1	2	1
number	–	–	404	21	33	20	24	12
Sheep and lambs shorn ..... farms	–	–	4	2	4	1	2	1
number	–	–	193	25	47	20	36	12
pounds of wool	–	–	1 889	160	280	160	440	68
Horses and ponies ..... farms	1	4	20	56	50	20	4	11
number	2	18	169	339	138	561	11	173
Sold ..... farms	–	–	7	16	8	20	–	–
number	–	–	23	26	20	180	–	–
$1,000	–	–	50	10	8	624	–	–
Horses ..... farms	–	4	18	46	34	20	2	11
number	–	18	155	295	105	538	8	164
Sold ..... farms	–	–	7	14	8	19	–	–
number	–	–	20	24	20	167	–	–
$1,000	–	–	50	10	8	621	–	–
Any goats ..... farms	–	–	3	3	4	1	–	1
number	–	–	25	6	21	1	–	1
Sold ..... farms	1	–	2	1	–	–	–	–
number	4	–	19	2	–	–	–	–
$1,000	(Z)	–	1	(Z)	–	–	–	–
Poultry								
Chickens 3 months old or older ..... farms	1	6	15	53	52	–	5	4
number	25	658	1 259	4 400	642 729	–	32 200	137
Sold ..... farms	–	3	6	14	48	–	3	1
number	–	350	1 355	1 082	739 852	–	28 150	16
Hens and pullets of laying age ..... farms	1	6	14	53	45	–	5	4
number	24	658	1 070	4 245	435 910	–	23 200	135
Kept for table or market egg production ..... farms	1	6	14	53	28	–	5	4
number	24	658	950	4 010	201 425	–	23 200	135
Kept for hatching egg production ..... farms	–	–	3	4	17	–	–	–
number	–	–	120	235	234 485	–	–	–
Pullets 3 months old or older not of laying age ..... farms	–	–	1	4	12	–	1	–
number	–	–	100	94	182 035	–	9 000	–
Roosters and male chickens ..... farms	1	–	5	16	18	–	–	1
number	1	–	89	61	24 784	–	–	2
Pullet chicks and pullets under 3 months old ..... farms	–	–	1	1	6	–	–	–
number	–	–	450	250	93 865	–	–	–
Broilers and other meat-type chickens sold ..... farms	–	10	8	3	953	–	6	1
number	–	1 630 000	655 804	202	119 710 482	–	(D)	(D)
Turkeys ..... farms	–	1	1	3	2	–	–	–
number	–	2	105	229	120	–	–	–
Sold ..... farms	–	–	2	2	5	–	–	–
number	–	–	86	213	310 050	–	–	–
Heavy breeds for slaughter ..... farms	–	–	1	2	2	–	–	–
number	–	–	100	153	120	–	–	–
Sold ..... farms	–	–	2	2	5	–	–	–
number	–	–	86	138	310 050	–	–	–
Light breeds for slaughter ..... farms	–	1	–	2	–	–	–	–
number	–	2	–	76	–	–	–	–
Sold ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	75	–	–	–	–
Turkey hens kept for breeding ..... farms	–	–	1	–	–	–	–	–
number	–	–	5	–	–	–	–	–
Sold ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes ..... farms	2	25	68	160	397	3	11	6
acres	51	4 268	5 604	13 345	38 013	121	1 417	331
Commercial fertilizer used ..... farms	2	24	49	148	282	1	7	5
acres	51	4 258	5 075	12 829	32 999	100	797	276
Field corn for grain or seed ..... farms	2	25	61	144	388	3	11	6
acres	51	4 000	5 301	8 115	37 541	121	1 402	331
bushels	3 301	257 579	369 509	682 770	2 240 146	6 440	83 691	16 185
Irrigated ..... farms	1	1	–	–	4	–	–	–
acres	1	80	–	–	265	–	–	–

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	39	9	–	–	2	–	–
acres	691	107	–	–	114	–	–
Commercial fertilizer used .... farms	30	7	–	–	–	–	–
acres	494	99	–	–	–	–	–
Sorghums for grain or seed ... farms	1	1	–	–	–	–	–
acres	40	40	–	–	–	–	–
bushels	2 400	2 400	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	1 896	1 273	–	–	21	41	1
acres	208 408	153 149	–	–	1 981	4 306	35
bushels	5 354 568	3 896 106	–	–	63 629	117 036	362
Irrigated ..... farms	29	14	–	–	1	3	–
acres	2 055	1 391	–	–	50	120	–
Commercial fertilizer used .... farms	1 093	764	–	–	15	29	–
acres	131 235	101 128	–	–	1 727	3 474	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	720	503	–	–	5	15	3
acres	40 963	31 262	–	–	202	964	35
bushels	1 441 619	1 094 439	–	–	8 031	38 255	838
Irrigated ..... farms	5	4	–	–	–	–	–
acres	374	366	–	–	–	–	–
Commercial fertilizer used .... farms	592	411	–	–	2	13	1
acres	36 793	28 373	–	–	40	882	25
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	67	17	–	–	30	4	–
acres	6 244	293	–	–	5 459	217	–
hundredweight	1 281 797	55 350	–	–	1 127 499	39 900	–
Irrigated ..... farms	24	2	–	–	19	1	–
acres	3 573	1	–	–	3 309	210	–
Commercial fertilizer used .... farms	55	11	–	–	29	3	–
acres	6 238	291	–	–	5 457	216	–
Hay ..... farms	570	239	–	–	20	13	2
acres	16 872	4 871	–	–	1 036	358	24
tons	39 957	10 406	–	–	2 464	887	48
Commercial fertilizer used .... farms	219	74	–	–	6	4	–
acres	7 049	1 669	–	–	109	62	–
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	243	78	–	–	14	5	1
acres	5 332	1 113	–	–	678	45	20
tons, dry	16 211	3 399	–	–	1 884	150	40
Irrigated ..... farms	3	3	–	–	–	–	–
acres	17	17	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	367	154	–	–	12	7	1
acres	8 064	2 711	–	–	290	289	4
tons, dry	16 846	5 233	–	–	472	714	8
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ..... farms	38	16	–	–	2	–	–
acres	676	476	–	–	6	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	8	4	–	–	–	–	–
acres	107	45	–	–	–	–	–
Vegetables ..... farms	303	121	–	–	7	70	3
acres	33 633	7 905	–	–	431	18 296	215
Irrigated ..... farms	90	16	–	–	5	33	1
acres	12 283	1 580	–	–	310	7 687	85
Commercial fertilizer used .... farms	287	112	–	–	7	70	3
acres	33 454	7 798	–	–	431	18 296	215
Berries ..... farms	33	6	–	–	4	8	4
acres	80	1	–	–	16	15	36
Irrigated ..... farms	5	–	–	–	2	–	–
acres	18	–	–	–	13	–	–
Commercial fertilizer used .... farms	6	–	–	–	2	–	3
acres	48	–	–	–	13	–	34
Land in orchards ..... farms	31	5	–	–	1	5	7
acres	1 154	130	–	–	33	395	129
Irrigated ..... farms	5	–	–	–	–	3	–
acres	275	–	–	–	–	64	–
Commercial fertilizer used .... farms	15	2	–	–	1	5	1
acres	1 064	114	–	–	33	395	100

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 ..... farms	–	3	6	17	1	–	–	1
acres	–	44	71	340	9	–	–	6
Commercial fertilizer used ..... farms	–	2	6	15	–	–	–	–
acres	–	14	69	312	–	–	–	–
Sorghums for grain or seed ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms	4	34	40	80	380	5	9	8
acres	513	5 067	2 073	6 916	32 989	166	796	417
bushels	11 034	131 292	55 088	173 050	871 004	6 005	18 409	11 553
Irrigated ..... farms	–	4	–	1	5	–	1	–
acres	–	206	–	87	166	–	35	–
Commercial fertilizer used ..... farms	1	25	26	61	158	4	5	5
acres	10	3 600	1 147	5 196	14 415	160	223	155
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ..... farms	–	14	21	71	77	2	5	4
acres	–	1 121	482	2 742	3 760	129	194	72
bushels	–	43 546	14 473	99 363	130 706	3 870	5 802	2 296
Irrigated ..... farms	–	–	–	–	1	–	–	–
acres	–	–	–	–	8	–	–	–
Commercial fertilizer used ..... farms	–	14	17	64	64	2	3	1
acres	–	1 121	366	2 528	3 157	129	154	18
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	–	5	1	1	7	–	2	–
acres	–	102	1	(Z)	172	–	(Z)	–
hundredweight	–	21 365	166	7	37 496	–	14	–
Irrigated ..... farms	–	2	–	–	–	–	–	–
acres	–	53	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	5	1	–	6	–	–	–
acres	–	102	1	–	172	–	–	–
Hay ..... farms	2	15	42	153	57	13	8	6
acres	20	640	1 503	6 961	827	403	112	117
tons	31	1 655	2 968	18 436	1 764	784	252	262
Commercial fertilizer used ..... farms	–	8	10	89	16	5	5	2
acres	–	442	732	3 515	302	150	51	17
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	–	8	8	93	19	8	5	4
acres	–	116	84	2 635	292	279	32	38
tons, dry	–	581	251	8 289	868	566	96	87
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1	11	32	103	33	7	3	3
acres	10	354	1 228	2 536	448	114	33	47
tons, dry	16	594	2 419	6 279	765	198	62	86
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Field seeds ..... farms	–	2	1	16	1	–	–	–
acres	–	25	10	153	6	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	1	–	3	–	–	–	–
acres	–	22	–	40	–	–	–	–
Vegetables ..... farms	8	31	2	12	47	–	1	1
acres	85	4 449	6	381	1 652	–	205	10
Irrigated ..... farms	6	14	–	1	13	–	1	–
acres	46	1 439	–	3	953	–	180	–
Commercial fertilizer used ..... farms	7	30	1	10	45	–	1	1
acres	83	4 388	5	378	1 647	–	205	10
Berries ..... farms	1	6	–	2	1	–	1	–
acres	2	8	–	1	(Z)	–	(Z)	–
Irrigated ..... farms	1	2	–	–	–	–	–	–
acres	1	4	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	1	–	–	–	–	–	–
acres	–	1	–	–	–	–	–	–
Land in orchards ..... farms	–	6	2	1	2	2	–	–
acres	–	448	6	3	9	2	–	–
Irrigated ..... farms	–	2	–	–	–	–	–	–
acres	–	211	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	5	1	–	–	–	–	–
acres	–	419	3	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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	1 414	130	218	231	302	315	218
percent	100.0	9.2	15.4	16.3	21.4	22.3	15.4
Land in farms ... acres	346 362	126 659	88 114	54 271	39 710	25 989	11 619
Average size of farm ... acres	245	974	404	235	131	83	53
Value of land and buildings ... $1,000	318 280	116 128	90 653	49 223	30 191	20 097	11 988
Average per farm ... dollars	225 092	893 290	415 840	213 087	99 972	63 799	54 991
Average per acre ... dollars	919	917	1 029	907	760	773	1 032
Farms by value of farm:							
$1 to $9,999	35	–	2	–	2	14	17
$10,000 to $19,999	68	–	–	–	10	25	33
$20,000 to $39,999	216	–	5	13	43	93	62
$40,000 to $69,999	253	–	1	19	85	94	54
$70,000 to $99,999	171	–	7	35	71	38	20
$100,000 to $149,999	172	3	26	54	43	28	18
$150,000 to $199,999	95	1	21	38	16	12	7
$200,000 to $499,999	240	28	110	56	30	10	6
$500,000 and over	164	98	46	16	2	1	1
Owned and rented land by farm operator:							
Land owned ... farms	1 173	109	165	190	253	261	195
acres	191 467	52 850	38 907	35 459	29 686	22 794	11 771
Land rented or leased from others ... farms	722	119	176	140	141	94	52
acres	168 159	76 113	51 259	21 594	12 026	5 776	1 391
Land rented or leased to others ... farms	143	11	12	17	25	47	31
acres	13 264	2 304	2 052	2 782	2 002	2 581	1 543
Land in Farms According to Use							
Total cropland ... farms	1 414	130	218	231	302	315	218
acres	283 448	113 442	75 612	42 298	27 663	17 545	6 888
Harvested cropland ... farms	1 414	130	218	231	302	315	218
acres	269 891	111 516	71 645	39 075	26 232	15 674	5 749
Farms by acres harvested:							
1 to 49 acres	411	–	–	–	36	172	203
50 to 99 acres	346	–	–	23	178	131	14
100 to 199 acres	279	1	36	146	83	12	1
200 to 499 acres	246	24	156	61	5	–	–
500 to 999 acres	98	72	25	1	–	–	–
1,000 acres and over	34	33	1	–	–	–	–
1,000 to 1,999 acres	29	28	1	–	–	–	–
2,000 acres and over	5	5	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	251	26	46	53	54	46	26
acres	6 547	1 229	2 001	1 710	811	409	387
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	85	4	9	14	10	28	20
acres	1 718	181	133	466	228	461	249
On which all crops failed ... farms	39	5	7	8	5	10	4
acres	1 028	175	199	220	72	218	144
In cultivated summer fallow ... farms	11	1	2	5	–	2	1
acres	875	8	445	318	–	52	52
Idle ... farms	113	7	20	22	19	28	17
acres	3 389	333	1 189	509	320	731	307
Total woodland ... farms	711	55	116	120	174	156	90
acres	45 926	9 113	9 874	8 725	9 585	5 636	2 993
Woodland pastured ... farms	103	13	28	19	24	10	9
acres	7 352	1 432	1 968	1 365	2 014	325	248
Woodland not pastured ... farms	626	44	93	105	152	150	82
acres	38 574	7 681	7 906	7 360	7 571	5 311	2 745
Postureland and rangeland, other than cropland and woodland pasture ... farms	83	12	9	16	18	19	9
acres	1 640	395	306	320	348	186	85
Improved postureland and rangeland ... farms	43	7	4	9	9	10	4
acres	842	320	80	242	112	75	13
Unimproved postureland and rangeland ... farms	42	5	5	7	9	10	6
acres	798	75	226	78	236	111	72
Other land (see text) ... farms	784	72	128	142	149	170	123
acres	15 348	3 709	2 322	2 928	2 114	2 622	1 653
Total postureland ... farms	382	41	70	76	88	65	42
acres	15 539	3 056	4 275	3 395	3 173	920	720
Irrigated land ... farms	32	16	8	4	2	2	–
acres	3 584	2 538	552	317	173	4	–
Irrigated cropland harvested ... farms	32	16	8	4	2	2	–
acres	3 577	2 531	552	317	173	4	–
Artificial drainage ... farms	177	30	38	32	35	28	14
acres drained	32 029	13 776	9 313	3 903	2 804	1 475	758
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	94	22	21	19	14	13	5
number	215	39	65	47	40	17	7
acres	201	53	43	43	39	15	8
Race and Tenure of Farm Operator							
All farm operators	1 414	130	218	231	302	315	218
Full owners	697	11	43	91	163	221	168
Part owners	473	98	122	97	90	39	27
Tenants	244	21	53	43	49	55	23

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 349	120	212	225	295	301	196
Full owners	668	11	38	89	161	214	155
Part owners	444	89	121	95	85	35	19
Tenants	237	20	53	41	49	52	22
Black and other races[1]	42	2	2	3	5	14	16
Full owners	19	–	1	–	2	7	9
Part owners	18	2	1	2	3	4	6
Tenants	5	–	–	1	–	3	1
Farms by Type of Organization							
Individual or family—forms	1 273	96	178	218	268	308	205
acres	282 835	88 674	71 393	51 247	35 321	25 491	10 709
Partnership—forms	118	26	36	10	32	7	7
acres	48 335	26 363	14 828	2 019	4 179	498	448
Corporation, including family owned—forms	21	8	4	3	2	–	4
acres	15 132	11 622	1 893	1 005	210	–	402
Other—forms	2	–	–	–	–	–	2
acres	60	–	–	–	–	–	60
Farm Credit							
Total operator farm debt—forms	359	63	82	68	57	55	34
$1,000	11 736	5 985	2 509	1 200	1 026	613	405
Debts secured by real estate—forms	248	45	51	41	44	41	26
$1,000	8 241	4 213	1 592	740	815	509	371
Debts not secured by real estate—forms	199	39	55	45	24	21	15
$1,000	3 496	1 772	916	460	211	103	34
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	28	2	4	5	5	9	3
25 to 34 years	138	10	26	22	21	32	27
35 to 44 years	243	26	49	35	52	48	33
45 to 54 years	338	45	60	42	84	72	35
55 to 64 years	360	31	57	83	78	67	44
65 years and over	284	8	18	41	60	87	70
Average age	52.5	48.7	48.8	53.3	53.4	53.7	54.7
Farm operators by place of residence:							
On farm operated	873	84	155	159	178	182	115
On another farm	79	4	6	10	27	17	15
In a rural area, not on a farm	106	11	12	17	18	34	14
In a city, town, or urban area	56	3	8	7	14	12	12
Farm operators by principal occupation:							
Farming	965	117	196	180	197	158	117
Other	426	5	18	48	103	157	95
Farm operators reporting off-farm income—							
Greater than value of farm products sold	291	–	–	5	54	122	110
Less than value of farm products sold	628	73	147	151	141	94	22
Not reporting or none	472	49	67	72	105	99	80
Farm operators reporting days of work off farm	567	23	64	91	138	151	100
1 to 49 days	65	9	20	13	6	10	7
50 to 99 days	39	3	8	10	9	6	3
100 to 149 days	26	3	5	6	7	4	1
150 to 199 days	52	3	9	8	17	7	8
200 days and over	385	5	22	54	99	124	81
Persons in household (other than farm operator) working off farm:							
Farms reporting	233	19	39	42	55	49	29
Number of persons	259	21	42	43	59	55	39
By number of days worked:							
1 to 49 days	39	8	8	7	7	5	4
50 to 99 days	18	–	3	5	6	4	–
100 to 149 days	12	–	2	1	5	2	2
150 to 199 days	29	4	6	4	7	4	4
200 days and over	161	9	23	26	34	40	29
Farms by Size							
1 to 9 acres	5	–	–	–	–	1	4
10 to 49 acres	219	–	–	–	14	77	128
50 to 69 acres	143	–	–	1	33	78	31
70 to 99 acres	183	–	–	7	71	70	35
100 to 139 acres	182	–	1	37	83	53	8
140 to 179 acres	123	–	6	44	46	20	7
180 to 219 acres	96	–	16	45	24	9	2
220 to 259 acres	73	–	21	34	15	3	–
260 to 499 acres	205	15	117	53	14	3	3
500 to 999 acres	137	72	54	9	1	1	–
1,000 to 1,999 acres	41	36	3	1	1	–	–
2,000 acres and over	7	7	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 414	130	218	231	302	315	218
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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 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 ... forms	1 414	130	218	231	302	315	218
... $1,000	53 009	25 439	13 607	6 578	4 289	2 297	799
Forms by value of agricultural products sold:							
$500,000 and over	2	2	–	–	–	–	–
$200,000 to $499,999	44	44	–	–	–	–	–
$100,000 to $199,999	84	84	–	–	–	–	–
$40,000 to $99,999	218	–	218	–	–	–	–
$20,000 to $39,999	231	–	–	231	–	–	–
$10,000 to $19,999	302	–	–	–	302	–	–
$5,000 to $9,999	315	–	–	–	–	315	–
$2,500 to $4,999	211	–	–	–	–	–	211
Under $2,500 (see text)	7	–	–	–	–	–	7
Grain sold ... forms	1 414	130	218	231	302	315	218
... $1,000	46 402	20 934	12 300	6 202	3 988	2 201	777
Sales of $40,000 and over ... forms	314	129	185	–	–	–	–
... $1,000	32 088	20 920	11 169	–	–	–	–
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 ... forms	118	15	22	24	26	28	3
... $1,000	207	(D)	(D)	33	37	24	2
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... forms	13	2	2	1	4	3	1
... $1,000	260	(D)	(D)	3	8	1	(Z)
Sales of $40,000 and over ... forms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... forms	120	34	39	21	16	9	1
... $1,000	2 012	1 468	394	85	52	12	(Z)
Sales of $40,000 and over ... forms	18	16	2	–	–	–	–
... $1,000	1 358	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold ... forms	6	2	–	1	3	–	–
... $1,000	20	16	–	1	2	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... forms	64	20	15	3	14	8	4
... $1,000	1 698	1 445	203	1	45	4	1
Sales of $40,000 and over ... forms	15	15	–	–	–	–	–
... $1,000	1 329	1 329	–	–	–	–	–
Dairy products sold ... forms	33	13	14	4	1	1	–
... $1,000	874	538	296	36	4	(Z)	–
Sales of $40,000 and over ... forms	5	5	–	–	–	–	–
... $1,000	340	340	–	–	–	–	–
Cattle and calves sold ... forms	206	37	42	44	50	21	12
... $1,000	530	223	108	98	73	17	11
Sales of $40,000 and over ... forms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold ... forms	153	23	35	29	31	21	14
... $1,000	804	444	181	99	47	27	7
Sales of $40,000 and over ... forms	4	4	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold ... forms	6	–	1	–	1	4	–
... $1,000	8	–	1	–	4	3	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... forms	15	4	2	2	3	2	2
... $1,000	58	37	16	1	3	1	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... forms	5	–	2	1	1	1	–
... $1,000	16	–	6	5	3	2	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... forms	34	6	9	3	9	4	3
... $1,000	121	50	29	14	23	5	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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	1 414	130	218	231	302	315	218
$1,000	31 489	16 101	7 498	3 760	2 412	1 203	515
Livestock and poultry purchased _forms	238	45	44	42	50	36	21
$1,000	652	408	109	52	48	16	20
Feed for livestock and poultry ___forms	352	57	65	63	67	58	42
$1,000	2 015	1 499	283	87	98	29	19
Commercially mixed formula feeds _____forms	312	49	61	55	58	50	39
tons	11 641	8 686	1 616	542	534	149	115
$1,000	1 868	1 427	240	73	86	24	17
Feed ingredients_____forms	69	13	14	18	9	11	4
tons	314	179	73	37	8	16	(Z)
$1,000	55	29	13	8	2	2	(Z)
Whole grains _____forms	72	9	13	17	20	8	5
tons	594	244	212	40	82	14	3
$1,000	65	27	22	5	9	2	(Z)
Hay, green chop, and silage ___forms	36	6	5	2	9	6	8
tons	1 132	773	256	18	50	13	22
$1,000	28	16	7	1	2	1	1
Animal health cost for livestock and poultry _____forms	151	37	24	36	25	20	9
$1,000	34	22	3	4	2	1	1
Seeds, bulbs, plants, and trees __forms	1 137	130	199	192	248	223	145
$1,000	1 837	912	488	179	148	82	29
Commercial fertilizer purchased__forms	1 167	128	208	213	249	232	137
$1,000	7 677	3 930	1 952	938	492	278	85
Commercial fertilizer used _____forms	1 096	128	204	210	238	203	113
acres fertilized	235 329	109 950	62 853	32 571	18 502	8 647	2 806
dry tons	45 430	22 249	11 623	5 784	3 480	1 741	553
liquid or gas tons	4 617	2 655	1 264	412	180	81	23
Other agricultural chemicals (see text) _____forms	892	113	164	173	189	152	101
$1,000	2 506	1 355	580	300	162	84	25
Lime _____forms	437	70	90	95	73	76	33
tons	57 494	28 146	13 414	8 363	3 911	3 019	641
$1,000	690	335	155	103	49	40	9
Gasoline and other petroleum fuel and oil for farm business _____forms	1 373	130	218	230	287	300	208
$1,000	2 121	757	574	320	245	147	77
Gasoline _____forms	1 346	125	212	223	284	298	204
$1,000	1 272	341	327	237	186	120	61
Diesel oil_____forms	664	125	182	130	131	57	39
$1,000	573	302	169	52	35	9	5
LP gas, butane, and propane __forms	89	39	33	5	8	4	-
$1,000	98	68	29	1	1	(Z)	-
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms	1 371	130	218	230	287	300	206
$1,000	178	47	48	30	24	19	10
Hired farm labor _____forms	444	110	107	90	62	53	22
$1,000	1 645	1 046	372	130	63	22	13
Workers by number of days worked:							
150 days or more _____forms	138	72	45	14	7	-	-
workers	275	159	75	28	13	-	-
25 to 149 days _____forms	152	58	47	25	13	7	2
workers	381	185	111	37	37	8	3
Less than 25 days _____forms	262	38	47	62	48	46	21
workers	868	194	184	231	120	104	35
Contract labor _____forms	29	6	6	2	9	5	1
$1,000	104	80	12	1	8	3	(Z)
Machine hire and customwork___forms	762	73	98	144	157	172	118
$1,000	942	257	146	233	143	111	52
All other production expenses ___forms	1 411	130	218	231	302	315	215
$1,000	11 957	5 835	2 980	1 517	1 004	428	193
Farm-Related Income and Expenses							
Farm-related income _____forms	336	50	86	57	57	55	31
$1,000	1 109	268	358	126	190	86	80
$10,000 and over _____forms	26	8	7	3	5	-	3
$1,000	505	128	183	50	110	-	34
Farm-related income from—							
Customwork and other agricultural services_____forms	200	38	58	32	26	30	16
$1,000	702	134	271	75	130	63	29
Recreational services _____forms	13	2	5	3	2	1	-
$1,000	42	10	11	9	12	1	-
Payments from government farm programs _____forms	78	16	24	20	13	3	2
$1,000	72	42	13	10	6	(Z)	(Z)
Rent from farmland and payments from lease or sale of allotments_____forms	65	6	5	5	14	20	15
$1,000	183	43	40	7	24	20	50
Other farm-related income ____forms	41	9	13	5	8	5	1
$1,000	109	39	23	26	19	3	(Z)
Expenses for farm-related income sources _____forms	153	19	35	26	29	25	19
$1,000	395	81	127	58	70	28	31

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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 Income[1]							
Family off-farm income ..... forms	802	52	116	136	176	205	117
$1,000	8 574	591	1 004	1 312	2 095	2 135	1 437
Forms by family off-farm income:							
$1 to $249	25	4	9	4	4	4	–
$250 to $499	11	2	5	–	2	2	–
$500 to $999	17	3	3	5	2	2	2
$1,000 to $4,999	168	14	23	34	32	48	17
$5,000 to $9,999	233	11	41	40	51	63	27
$10,000 to $19,999	251	11	21	39	67	59	54
$20,000 to $29,999	69	2	12	10	13	21	11
$30,000 and over	28	5	2	4	5	6	6
Family off-farm income from—							
Nonfarm-related business ..... forms	166	10	23	32	32	45	24
$1,000	1 630	132	263	320	229	354	332
Wages, salaries, commissions, and tips ..... forms	531	30	71	85	126	134	85
$1,000	5 563	319	576	805	1 294	1 530	1 039
Interest, dividends, or royalties ..... forms	305	27	50	57	67	71	33
$1,000	528	88	107	98	125	79	30
Federal Social Security, pensions, etc. ..... forms	110	5	10	15	25	45	10
$1,000	308	3	23	43	85	121	34
Rent of nonfarm property ..... forms	68	9	12	15	14	17	1
$1,000	546	49	35	47	362	52	2
Selected Machinery and Equipment							
Automobiles ..... forms	1 033	117	191	210	201	186	128
number	1 420	201	297	282	253	229	158
2 or 3 ..... forms	292	48	84	56	48	35	21
number	625	105	176	122	100	75	47
4 and over ..... forms	15	7	4	2	–	1	1
number	69	34	18	8	–	4	5
Motortrucks, including pickups ..... forms	1 092	129	215	212	210	197	129
number	2 366	625	562	402	353	262	162
2 or 3 ..... forms	464	40	122	132	100	54	16
number	1 089	109	312	301	217	116	34
4 and over ..... forms	147	86	42	7	7	1	4
number	796	513	199	28	33	4	19
Tractors, excluding garden tractors and motor tillers ..... forms	1 190	129	213	228	235	237	148
number	3 419	644	788	653	555	493	286
2 or 3 ..... forms	664	29	90	157	159	158	71
number	1 608	81	239	399	380	357	152
4 and over ..... forms	322	98	113	50	30	16	15
number	1 607	561	539	233	129	73	72
Wheel tractors, excluding garden tractors and motor tillers ..... forms	1 187	128	213	228	234	237	147
number	3 342	620	770	645	543	487	277
Crawler tractors ..... forms	66	18	17	7	10	6	8
number	77	24	18	8	12	6	9
Grain and bean combines, self-propelled ..... forms	622	121	180	133	112	56	20
number	707	161	210	142	116	56	22
Cornpickers, corn heads, and picker-shellers ..... forms	597	109	155	136	102	65	30
number	731	150	202	164	109	70	36
Corn heads for combines ..... forms	380	103	128	72	47	21	9
number	420	126	142	74	47	21	10
Other cornpickers and picker-shellers ..... forms	293	22	57	82	61	47	24
number	311	24	60	90	62	49	26
Mower conditioners ..... forms	179	22	40	45	23	33	16
number	193	25	43	50	25	33	17
Pickup balers ..... forms	256	41	62	61	44	35	13
number	260	42	63	62	45	35	13
Windrowers, pull and self-propelled ..... forms	62	8	18	13	7	11	5
number	63	8	19	13	7	11	5
Field forage harvesters, shear bar ..... forms	98	18	18	22	16	20	4
number	127	21	22	30	20	30	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... forms	1 266	130	218	230	259	256	173
$1,000	37 753	11 822	10 314	6 050	4 315	3 220	2 032
Forms by value group:							
$1 to $4,999 ..... forms	180	–	–	4	38	71	67
$1,000	534	–	–	16	111	205	202
$5,000 to $9,999 ..... forms	177	–	1	16	56	66	38
$1,000	1 249	–	8	124	372	491	253
$10,000 to $19,999 ..... forms	267	–	20	62	79	60	46
$1,000	3 721	–	285	834	1 093	836	673
$20,000 to $49,999 ..... forms	435	29	122	131	79	58	16
$1,000	14 208	1 134	4 520	4 074	2 313	1 636	531
$50,000 to $99,999 ..... forms	147	53	64	17	7	1	5
$1,000	9 757	3 890	(D)	1 003	426	50	(D)
$100,000 and over ..... forms	60	48	11	–	–	–	1
$1,000	8 284	6 798	(D)	–	–	–	(D)

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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	1 221	129	214	216	264	245	153
$1,000	10 182	5 286	2 532	1 237	654	362	110
Commercial fertilizer ..... farms	1 167	128	208	213	249	232	137
acres on which used	235 329	109 950	62 853	32 571	18 502	8 647	2 806
tons	50 047	24 904	12 887	6 197	3 661	1 822	576
$1,000	7 677	3 930	1 952	938	492	278	85
Lime ..... farms	437	70	90	95	73	76	33
acres on which used	53 525	26 019	12 516	8 118	3 634	2 582	656
tons	57 494	28 146	13 414	8 363	3 911	3 019	641
$1,000	690	335	155	103	49	40	9
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	12	–	2	7	2	–	1
acres on which used	154	–	15	99	23	–	17
$1,000	1	–	(Z)	(Z)	(Z)	–	(Z)
Insects on other crops ..... farms	294	58	61	58	58	45	14
acres on which used	63 130	38 188	13 091	6 475	3 479	1 630	267
$1,000	457	280	99	40	26	10	2
Nematodes in crops ..... farms	7	2	1	–	3	1	–
acres on which used	757	500	140	–	86	31	–
$1,000	7	5	1	–	1	(Z)	–
Diseases in crops and orchards ..... farms	16	8	2	1	2	3	–
acres on which used	4 192	3 525	469	1	57	140	–
$1,000	35	31	3	(Z)	(Z)	1	–
Weeds or grass in crops ..... farms	576	96	127	124	111	79	39
acres on which used	150 675	77 983	40 688	18 813	8 686	3 584	921
$1,000	1 223	695	299	130	66	26	7
Weeds or brush in pasture ..... farms	1	–	–	–	–	–	1
acres on which used	5	–	–	–	–	–	5
$1,000	(Z)	–	–	–	–	–	(Z)
Weeds on other land ..... farms	23	2	4	5	3	7	2
acres on which used	181	8	62	40	52	17	2
$1,000	1	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... farms	6	2	3	–	1	–	–
acres on which used	704	468	166	–	70	–	–
$1,000	6	5	1	–	(Z)	–	–
Insect control on livestock and poultry ..... farms	14	2	3	2	4	3	–
$1,000	1	(Z)	(Z)	(Z)	(Z)	(Z)	–
Other chemicals (see text) ..... farms	163	4	24	24	47	27	37
$1,000	84	4	22	26	18	7	7
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	541	52	87	88	139	103	72
Under 1,000 bushels	117	3	16	26	26	34	12
1,000 to 4,999 bushels	104	11	31	23	22	13	4
5,000 to 9,999 bushels	51	11	16	21	2	1	–
10,000 to 24,999 bushels	31	14	10	4	1	1	1
25,000 to 49,999 bushels	14	10	3	1	–	–	–
50,000 bushels and over	15	12	3	–	–	–	–
Not reporting	541	17	52	68	112	163	129
Livestock							
Cattle and calves ..... farms	275	43	53	47	63	41	28
number	6 900	2 290	1 816	1 334	815	328	317
Cows and heifers that had calved ..... farms	189	32	42	27	42	29	17
number	3 076	1 268	1 010	352	271	122	53
Beef cows ..... farms	123	19	29	19	31	18	7
number	1 700	605	508	253	208	103	23
Milk cows ..... farms	85	15	20	10	17	12	11
number	1 376	663	502	99	63	19	30
Heifers and heifer calves that had not calved ..... farms	144	29	26	26	38	15	10
number	1 720	578	354	384	201	83	120
Beef heifers and heifer calves ..... farms	99	17	15	17	28	13	9
number	981	311	180	165	135	75	115
Heifers and heifer calves for milk cow replacement ..... farms	54	12	14	11	13	3	1
number	739	267	174	219	66	8	5
Steers, steer calves, bulls, and bull calves ..... farms	195	31	39	34	49	23	19
number	2 104	444	452	598	343	123	144
Cattle and calves sold ..... farms	206	37	42	44	50	21	12
number	2 707	937	739	499	363	84	85
$1,000	530	223	108	98	73	17	11
Calves ..... farms	127	18	27	26	34	13	9
number	1 360	352	447	290	174	40	57
$1,000	109	23	28	33	18	4	3
Cattle ..... farms	155	30	33	34	33	17	8
number	1 347	585	292	209	189	44	28
$1,000	420	200	79	65	55	13	8
Fattened on grain and concentrates ..... farms	35	5	6	4	12	5	3
number	298	136	33	47	60	15	7
$1,000	108	48	11	23	20	5	2
Hogs and pigs ..... farms	162	16	36	31	37	22	20
number	6 441	3 090	1 207	1 018	579	313	234
Used or to be used for breeding ..... farms	94	11	21	18	21	14	9
number	1 052	265	183	175	267	133	29
Other ..... farms	132	15	29	27	25	17	19
number	5 389	2 825	1 024	843	312	180	205

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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
Livestock—Continued							
Hogs and pigs sold ____ forms	153	23	35	29	31	21	14
number	13 200	6 079	2 829	2 048	1 136	941	167
$1,000	804	444	181	99	47	27	7
Feeder pigs ____ forms	58	6	8	11	16	11	6
number	3 775	908	511	875	656	748	77
$1,000	81	28	10	16	11	13	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ forms	110	16	24	18	24	17	11
number	1 416	630	263	192	178	122	31
December 1 and May 31 ____ forms	86	12	23	14	16	14	7
number	799	380	193	90	71	54	11
June 1 and November 30 ____ forms	96	14	19	17	19	16	11
number	617	250	70	102	107	68	20
Sheep and lambs of all ages ____ forms	8	–	2	1	1	4	–
number	335	–	55	1	203	76	–
Lambs under 1 year old ____ forms	5	–	1	1	1	2	–
number	140	–	6	1	100	33	–
Ewes 1 year old or older ____ forms	6	–	1	–	1	4	–
number	183	–	46	–	100	37	–
Rams and wethers 1 year old or older ____ forms	7	–	2	–	1	4	–
number	12	–	3	–	3	6	–
Sheep and lambs sold ____ forms	6	–	1	–	1	4	–
number	213	–	48	–	100	65	–
Sheep and lambs shorn ____ forms	4	–	1	–	1	2	–
number	180	–	48	–	100	32	–
pounds of wool	1 240	–	310	–	580	350	–
Horses and ponies ____ forms	103	12	15	18	22	17	19
number	534	155	46	125	70	64	74
Sold ____ forms	13	4	2	2	2	1	2
number	41	19	9	3	4	4	2
$1,000	56	37	16	1	1	1	1
Horses ____ forms	80	11	12	12	16	13	16
number	457	151	36	101	51	52	66
Sold ____ forms	12	4	2	1	2	1	2
number	33	19	3	1	4	4	2
$1,000	55	37	16	(Z)	1	1	1
Any goats ____ forms	1	–	–	–	1	–	–
number	8	–	–	–	8	–	–
Sold ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____ forms	92	3	12	10	28	23	16
number	15 034	(D)	(D)	469	4 766	956	471
Sold ____ forms	20	1	5	2	7	2	3
number	17 122	(D)	(D)	89	988	96	212
Hens and pullets of laying age ____ forms	88	1	12	10	28	23	14
number	7 172	20	1 320	464	4 033	939	396
Kept for table or market egg production ____ forms	86	1	12	10	26	23	14
number	7 137	20	1 320	464	3 998	939	396
Kept for hatching egg production ____ forms	2	–	–	–	2	–	–
number	35	–	–	–	35	–	–
Pullets 3 months old or older not of laying age ____ forms	7	2	1	–	4	–	–
number	7 730	(D)	(D)	–	700	–	–
Roosters and male chickens ____ forms	17	–	1	3	6	3	4
number	132	–	2	5	33	17	75
Pullet chicks and pullets under 3 months old ____ forms	1	–	–	–	1	–	–
number	2	–	–	–	2	–	–
Broilers and other meat-type chickens sold ____ forms	33	18	9	–	4	2	–
number	1 817 512	1 550 272	207 050	–	60 140	50	–
Turkeys ____ forms	3	–	2	1	–	–	–
number	260	–	210	50	–	–	–
Sold ____ forms	2	–	1	1	–	–	–
number	235	–	185	50	–	–	–
Heavy breeds for slaughter ____ forms	2	–	2	–	–	–	–
number	210	–	210	–	–	–	–
Sold ____ forms	1	–	1	–	–	–	–
number	185	–	185	–	–	–	–
Light breeds for slaughter ____ forms	1	–	–	1	–	–	–
number	50	–	–	50	–	–	–
Sold ____ forms	1	–	–	1	–	–	–
number	50	–	–	50	–	–	–
Turkey hens kept for breeding ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ forms	953	120	178	169	207	172	107
acres	89 047	43 552	22 943	10 436	6 805	3 750	1 561
Commercial fertilizer used ____ forms	765	117	163	149	162	115	59
acres	80 693	42 352	20 716	9 103	5 059	2 478	985
Field corn for grain or seed ____ forms	945	120	178	168	205	171	103
acres	87 900	42 981	22 695	10 258	6 699	3 740	1 527
bushels	6 644 586	3 308 024	1 816 350	764 007	448 468	217 921	89 816
Irrigated ____ forms	9	5	3	–	1	–	–
acres	807	645	142	–	20	–	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	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
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	9	1	1	2	3	-	2
acres	107	20	6	59	14	-	8
Commercial fertilizer used ____ farms	7	1	1	1	2	-	2
acres	99	20	6	55	10	-	8
Sorghums for grain or seed ____ farms	1	-	-	1	-	-	-
acres	40	-	-	40	-	-	-
bushels	2 400	-	-	2 400	-	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ____ farms	1 273	128	203	214	280	282	166
acres	153 149	57 105	41 013	24 267	16 737	10 439	3 588
bushels	3 896 106	1 517 255	1 083 214	587 008	400 809	229 488	78 332
Irrigated ____ farms	14	7	2	3	2	-	-
acres	1 391	810	240	191	150	-	-
Commercial fertilizer used ____ farms	764	96	147	154	178	127	62
acres	101 128	38 116	28 536	17 309	10 730	4 919	1 518
Peanuts for nuts ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ____ farms	503	95	127	110	91	58	22
acres	31 262	15 802	7 900	4 090	2 024	1 090	356
bushels	1 094 439	566 896	275 189	147 761	61 825	33 154	9 614
Irrigated ____ farms	4	1	-	2	1	-	-
acres	366	160	-	186	20	-	-
Commercial fertilizer used ____ farms	411	91	113	87	72	35	13
acres	28 373	15 552	7 176	3 121	1 562	780	182
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	17	2	2	1	4	6	2
acres	293	200	71	3	15	4	(Z)
hundredweight	55 350	(D)	(D)	760	2 711	323	36
Irrigated ____ farms	2	-	-	-	-	2	-
acres	1	-	-	-	-	1	-
Commercial fertilizer used ____ farms	11	2	1	1	4	3	-
acres	291	200	70	3	15	3	-
Hay ____ farms	239	31	42	51	53	47	15
acres	4 871	1 291	969	1 095	828	540	148
tons	10 406	3 576	1 982	2 176	1 581	866	225
Commercial fertilizer used ____ farms	74	14	14	16	18	10	2
acres	1 669	642	302	399	181	137	8
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	78	18	16	16	10	14	4
acres	1 113	432	205	224	118	98	36
tons, dry	3 399	1 431	582	665	395	246	80
Irrigated ____ farms	3	2	-	-	1	-	-
acres	17	14	-	-	3	-	-
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	154	18	28	34	37	29	8
acres	2 711	575	631	636	525	292	52
tons, dry	5 233	1 456	1 189	1 070	977	463	78
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds ____ farms	16	3	6	2	3	2	-
acres	476	160	225	12	68	11	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	4	-	-	1	1	2	-
acres	45	-	-	6	28	11	-
Vegetables ____ farms	121	33	39	22	17	9	1
acres	7 905	5 385	1 813	491	171	44	1
Irrigated ____ farms	16	10	3	3	-	-	-
acres	1 580	1 295	169	116	-	-	-
Commercial fertilizer used ____ farms	112	32	37	21	14	7	1
acres	7 798	5 330	1 773	489	165	40	1
Berries ____ farms	6	-	1	-	2	3	-
acres	1	-	(Z)	-	1	(Z)	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards ____ farms	5	2	-	1	2	-	-
acres	130	110	-	7	13	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	2	1	-	-	1	-	-
acres	114	102	-	-	12	-	-

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	167	30	58	42	32	4	1
percent	100.0	18.0	34.7	25.1	19.2	2.4	0.6
Land in farms ... acres	46 402	16 235	17 743	8 577	3 461	286	100
Average size of farm ... acres	278	541	306	204	108	72	100
Value of land and buildings ... $1,000	42 513	14 046	18 717	6 936	2 513	227	75
Average per farm ... dollars	254 569	468 202	322 706	165 133	78 526	56 625	75 000
Average per acre ... dollars	916	865	1 055	809	726	792	750
Farms by value of farm:							
$1 to $9,999	–	–	–	–	–	–	–
$10,000 to $19,999	1	–	–	–	–	1	–
$20,000 to $39,999	7	–	2	1	3	1	–
$40,000 to $69,999	27	1	2	9	14	1	–
$70,000 to $99,999	17	–	4	8	4	–	1
$100,000 to $149,999	22	–	6	6	9	1	–
$150,000 to $199,999	17	1	9	6	1	–	–
$200,000 to $499,999	49	15	23	10	1	–	–
$500,000 and over	27	13	12	2	–	–	–
Owned and rented land by farm operator:							
Land owned ... forms	134	27	47	35	23	1	1
acres	25 776	6 574	10 262	5 869	2 546	425	100
Land rented or leased from others ... forms	105	22	40	24	16	3	–
acres	21 640	9 811	7 672	2 838	1 058	261	–
Land rented or leased to others ... forms	11	2	3	2	3	1	–
acres	1 014	150	191	130	143	400	–
Land in Farms According to Use							
Total cropland ... forms	166	30	58	42	31	4	1
acres	35 862	13 218	14 266	5 832	2 267	223	56
Harvested cropland ... forms	165	30	58	42	31	3	1
acres	30 677	12 414	11 769	4 684	1 650	141	19
Farms by acres harvested:							
1 to 49 acres	25	–	1	9	12	2	1
50 to 99 acres	31	1	3	9	17	1	–
100 to 199 acres	62	6	31	23	2	–	–
200 to 499 acres	39	15	23	1	–	–	–
500 to 999 acres	7	7	–	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ... forms	108	17	41	23	22	4	1
acres	4 074	595	1 892	967	514	80	26
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... forms	13	3	8	2	–	–	–
acres	548	128	392	28	–	–	–
On which all crops failed ... forms	17	2	7	–	6	1	1
acres	269	23	146	–	97	1	2
In cultivated summer fallow ... forms	1	1	–	–	–	–	–
acres	2	2	–	–	–	–	–
Idle ... forms	14	3	4	3	2	1	1
acres	292	56	67	153	6	1	9
Total woodland ... forms	111	20	37	24	27	2	1
acres	6 344	1 973	2 027	1 369	889	47	39
Woodland pastured ... forms	24	5	10	4	5	–	–
acres	621	135	347	29	110	–	–
Woodland not pastured ... forms	99	18	31	21	26	2	1
acres	5 723	1 838	1 680	1 340	779	47	39
Pastureland and rangeland, other than cropland and woodland pasture ... forms	33	7	11	8	7	–	–
acres	1 121	315	482	243	81	–	–
Improved pastureland and rangeland ... forms	25	5	8	7	5	–	–
acres	706	168	319	164	55	–	–
Unimproved pastureland and rangeland ... forms	11	3	4	2	2	–	–
acres	415	147	163	79	26	–	–
Other land (see text) ... forms	128	23	42	32	27	3	1
acres	3 075	729	968	1 133	224	16	5
Total pastureland ... forms	134	26	49	27	27	4	1
acres	5 816	1 045	2 721	1 239	705	80	26
Irrigated land ... forms	3	3	–	–	–	–	–
acres	102	102	–	–	–	–	–
Irrigated cropland harvested ... forms	3	3	–	–	–	–	–
acres	102	102	–	–	–	–	–
Artificial drainage ... forms	49	9	19	5	13	3	–
acres drained	4 207	750	2 275	185	920	77	–
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	31	9	15	5	2	–	–
number	46	14	19	5	8	–	–
acres	24	9	10	3	2	–	–
Race and Tenure of Farm Operator							
All farm operators	167	30	58	42	32	4	1
Full owners	62	8	18	18	16	1	1
Part owners	72	19	29	17	7	–	–
Tenants	33	3	11	7	9	3	–

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

Farms With Sales of $2,500 and Over	Dairy 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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	162	26	57	42	32	4	1
Full owners	60	6	18	18	16	1	1
Part owners	70	18	28	17	7	–	–
Tenants	32	2	11	7	9	3	–
Black and other races[1]	1	1	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	1	1	–	–	–	–	–
Farms by Type of Organization							
Individual or family ... farms	148	20	53	41	30	3	1
acres	37 684	9 567	16 356	8 329	3 156	176	100
Partnership ... farms	15	7	4	1	2	1	–
acres	7 237	5 387	1 187	248	305	110	–
Corporation, including family owned ... farms	4	3	1	–	–	–	–
acres	1 481	1 281	200	–	–	–	–
Other ... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt ... farms	68	19	24	13	11	1	–
$1,000	2 304	1 040	953	203	101	6	–
Debts secured by real estate ... farms	48	15	20	9	4	–	–
$1,000	1 556	689	705	128	33	–	–
Debts not secured by real estate ... farms	43	11	16	7	8	1	–
$1,000	747	351	248	74	68	6	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1	–	1	–	–	–	–
25 to 34 years	25	3	8	3	8	3	–
35 to 44 years	26	2	10	9	5	–	–
45 to 54 years	62	12	25	10	14	1	–
55 to 64 years	38	8	11	15	4	–	–
65 years and over	11	2	2	5	1	–	1
Average age	48.6	51.3	47.1	53.1	44.8	32.8	65.0
Farm operators by place of residence:							
On farm operated	135	23	46	36	25	4	1
On another farm	3	–	3	–	–	–	–
In a rural area, not on a farm	1	1	–	–	–	–	–
In a city, town, or urban area	2	1	1	–	–	–	–
Farm operators by principal occupation:							
Farming	155	27	57	40	27	3	1
Other	8	–	–	2	5	1	–
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2	–	–	–	1	–	1
Less than value of farm products sold	100	20	38	23	16	3	–
Not reporting or none	61	7	19	19	15	1	–
Farm operators reporting days of work off farm	32	4	12	6	8	2	–
1 to 49 days	15	2	7	2	3	1	–
50 to 99 days	4	–	–	–	4	–	–
100 to 149 days	2	1	–	1	–	–	–
150 to 199 days	5	1	2	1	–	1	–
200 days and over	6	–	3	2	1	–	–
Persons in household (other than farm operator) working off farm:							
Farms reporting	20	4	5	7	4	–	–
Number of persons	26	6	6	8	6	–	–
By number of days worked:							
1 to 49 days	6	–	1	3	2	–	–
50 to 99 days	4	3	–	–	1	–	–
100 to 149 days	2	2	–	–	–	–	–
150 to 199 days	3	–	1	1	1	–	–
200 days and over	11	1	4	4	2	–	–
Farms by Size							
1 to 9 acres	1	–	–	–	1	–	–
10 to 49 acres	5	–	–	–	3	2	–
50 to 69 acres	3	–	–	3	–	–	–
70 to 99 acres	12	–	2	2	8	–	–
100 to 139 acres	22	1	1	4	13	2	1
140 to 179 acres	14	2	2	4	6	–	–
180 to 219 acres	26	1	12	12	1	–	–
220 to 259 acres	24	3	12	9	–	–	–
260 to 499 acres	37	7	22	8	–	–	–
500 to 999 acres	20	13	7	–	–	–	–
1,000 to 1,999 acres	3	3	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
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)	167	30	58	42	32	4	1
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 ... forms	167	30	58	42	32	4	1
... $1,000	10 467	4 596	4 120	1 258	458	32	3
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	6	6	–	–	–	–	–
$100,000 to $199,999	24	24	–	–	–	–	–
$40,000 to $99,999	58	–	58	–	–	–	–
$20,000 to $39,999	42	–	–	42	–	–	–
$10,000 to $19,999	32	–	–	–	32	–	–
$5,000 to $9,999	4	–	–	–	–	4	–
$2,500 to $4,999	1	–	–	–	–	–	1
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold ... forms	120	25	51	33	10	–	1
... $1,000	2 250	1 192	805	229	24	–	(Z)
Sales of $40,000 and over ... forms	16	14	2	–	–	–	–
... $1,000	1 053	(D)	(D)	–	–	–	–
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 ... forms	36	3	13	12	7	1	–
... $1,000	102	25	54	21	1	(Z)	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... forms	12	4	1	4	3	–	–
... $1,000	69	44	5	16	4	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold ... forms	1	–	–	–	1	–	–
... $1,000	1	–	–	–	1	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... forms	38	1	7	10	19	1	–
... $1,000	23	(Z)	3	7	14	(Z)	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... forms	167	30	58	42	32	4	1
... $1,000	7 218	3 013	2 970	863	344	26	2
Sales of $40,000 and over ... forms	72	30	42	–	–	–	–
... $1,000	5 447	3 013	2 434	–	–	–	–
Cattle and calves sold ... forms	167	30	58	42	32	4	1
... $1,000	659	278	235	104	37	4	1
Sales of $40,000 and over ... forms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold ... forms	48	7	9	9	22	1	–
... $1,000	108	26	42	15	25	(Z)	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... forms	2	–	–	1	1	–	–
... $1,000	1	–	–	1	(Z)	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... forms	18	–	1	4	12	1	–
... $1,000	10	–	4	1	4	2	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... forms	12	3	2	2	5	–	–
... $1,000	25	18	3	1	4	–	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	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 ____ farms	167	30	58	42	32	4	1
$1,000	8 026	3 539	3 215	933	301	35	2
Livestock and poultry purchased _ farms	97	20	26	22	26	3	-
$1,000	457	150	128	117	48	14	-
Feed for livestock and poultry ___ farms	158	30	53	39	31	4	1
$1,000	2 127	875	865	261	117	9	(Z)
Commercially mixed formula feeds _____ farms	126	25	46	26	25	3	1
tons	11 881	4 809	5 366	973	702	29	2
$1,000	1 691	729	739	138	81	4	(Z)
Feed ingredients _____ farms	63	9	14	21	15	3	1
tons	1 540	600	366	432	116	25	(Z)
$1,000	319	125	73	94	23	5	(Z)
Whole grains _____ farms	34	6	7	8	12	-	1
tons	558	138	176	160	83	-	1
$1,000	64	17	20	16	11	-	(Z)
Hay, green chop, and silage ___ farms	27	4	8	9	5	1	-
tons	2 787	139	2 310	301	36	1	-
$1,000	52	5	32	13	2	(Z)	-
Animal health cost for livestock and poultry _____ farms	145	30	53	31	27	4	-
$1,000	133	64	52	10	6	1	-
Seeds, bulbs, plants, and trees __ farms	159	30	58	40	27	3	1
$1,000	242	108	91	33	9	1	(Z)
Commercial fertilizer purchased __ farms	159	30	56	41	27	4	1
$1,000	1 107	492	464	124	24	2	1
Commercial fertilizer used _____ farms	159	30	56	41	27	4	1
acres fertilized	29 146	12 850	11 415	3 635	1 093	125	28
dry tons	6 099	2 730	2 393	757	192	20	6
liquid or gas tons	547	353	154	31	9	-	-
Other agricultural chemicals (see text) _____ farms	129	29	50	28	19	3	-
$1,000	201	102	77	18	4	1	-
Lime _____ farms	73	18	36	11	6	2	-
tons	5 570	2 702	2 306	386	130	46	-
$1,000	66	31	27	5	2	1	-
Gasoline and other petroleum fuel and oil for farm business _____ farms	167	30	58	42	32	4	1
$1,000	331	129	132	55	13	1	(Z)
Gasoline _____ farms	165	30	57	41	32	4	1
$1,000	201	73	82	37	9	1	(Z)
Diesel oil _____ farms	108	23	41	21	21	2	-
$1,000	82	37	35	8	2	(Z)	-
LP gas, butane, and propane __ farms	34	9	15	10	-	-	-
$1,000	14	6	5	2	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	167	30	58	42	32	4	1
$1,000	33	13	10	8	2	(Z)	(Z)
Hired farm labor _____ farms	109	28	50	18	10	3	-
$1,000	696	349	310	33	4	(Z)	-
Workers by number of days worked:							
150 days or more _____ farms	72	24	39	8	1	-	-
workers	133	60	64	8	1	-	-
25 to 149 days _____ farms	44	15	20	8	1	-	-
workers	91	35	35	18	3	-	-
Less than 25 days _____ farms	52	12	19	10	8	3	-
workers	319	58	171	72	12	6	-
Contract labor _____ farms	6	-	3	3	-	-	-
$1,000	18	-	6	12	-	-	-
Machine hire and customwork ___ farms	116	20	46	22	23	4	1
$1,000	199	66	96	22	12	1	(Z)
All other production expenses ___ farms	167	30	58	42	32	4	1
$1,000	2 515	1 206	992	248	63	5	(Z)
Farm-Related Income and Expenses							
Farm-related income _____ farms	57	16	22	14	3	1	1
$1,000	85	20	40	21	1	4	(Z)
$10,000 and over _____ farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Farm-related income from—							
Customwork and other agricultural services _____ farms	26	5	10	10	1	-	-
$1,000	46	10	18	18	(Z)	-	-
Recreational services _____ farms	4	2	1	-	-	1	-
$1,000	1	1	(Z)	-	-	(Z)	-
Payments from government farm programs _____ farms	31	11	11	8	-	-	1
$1,000	18	6	9	3	-	-	(Z)
Rent from farmland and payments from lease or sale of allotments _____ farms	8	1	4	-	2	1	-
$1,000	17	(Z)	12	-	1	3	-
Other farm-related income ____ farms	4	1	2	1	-	-	-
$1,000	3	3	1	(Z)	-	-	-
Expenses for farm-related income sources _____ farms	13	3	3	4	1	1	1
$1,000	17	8	4	3	(Z)	2	(Z)

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	77	13	28	16	17	2	1
$1,000	432	62	199	98	65	5	4
Farms by family off-farm income:							
$1 to $249	7	1	3	1	1	1	–
$250 to $499	6	1	2	–	3	–	–
$500 to $999	4	–	1	–	3	–	–
$1,000 to $4,999	26	6	7	6	5	1	1
$5,000 to $9,999	21	3	9	6	3	–	–
$10,000 to $19,999	11	2	4	3	2	–	–
$20,000 to $29,999	2	–	2	–	–	–	–
$30,000 and over	–	–	–	–	–	–	–
Family off-farm income from—							
Nonfarm-related business ... farms	14	1	7	2	4	–	–
$1,000	67	1	40	12	15	–	–
Wages, salaries, commissions, and tips ... farms	38	6	13	8	9	2	–
$1,000	241	25	106	65	41	4	–
Interest, dividends, or royalties ... farms	41	10	17	7	5	1	1
$1,000	90	29	41	10	8	(Z)	2
Federal Social Security, pensions, etc. ... farms	7	1	2	3	–	–	1
$1,000	17	3	5	8	–	–	2
Rent of nonfarm property ... farms	14	4	2	4	3	–	1
$1,000	17	5	8	3	1	–	1
Selected Machinery and Equipment							
Automobiles ... farms	127	27	52	36	10	1	1
number	201	47	79	56	17	1	1
2 or 3 ... farms	54	16	21	17	–	–	–
number	118	36	45	37	–	–	–
4 and over ... farms	2	–	1	–	1	–	–
number	12	–	4	–	8	–	–
Motortrucks, including pickups ... farms	135	30	57	37	9	1	1
number	254	76	106	59	9	3	1
2 or 3 ... farms	66	15	33	17	–	1	–
number	154	33	79	39	–	3	–
4 and over ... farms	9	8	1	–	–	–	–
number	40	36	4	–	–	–	–
Tractors, excluding garden tractors and motor tillers ... farms	164	30	58	42	30	3	1
number	585	164	238	125	47	9	2
2 or 3 ... farms	55	3	19	21	9	2	1
number	139	7	50	56	20	4	2
4 and over ... farms	83	27	39	14	2	1	–
number	420	157	188	62	8	5	–
Wheel tractors, excluding garden tractors and motor tillers ... farms	163	30	58	42	29	3	1
number	574	159	238	125	42	8	2
Crawler tractors ... farms	11	5	–	–	5	1	–
number	11	5	–	–	5	1	–
Grain and bean combines, self-propelled ... farms	58	16	24	17	–	1	–
number	63	19	24	18	–	2	–
Cornpickers, corn heads, and picker-shellers ... farms	97	22	39	30	5	1	–
number	125	31	46	40	7	1	–
Corn heads for combines ... farms	41	16	15	9	–	1	–
number	44	17	15	11	–	1	–
Other cornpickers and picker-shellers ... farms	77	14	31	27	5	–	–
number	81	14	31	29	7	–	–
Mower conditioners ... farms	89	20	39	26	3	1	–
number	92	20	39	28	4	1	–
Pickup balers ... farms	113	29	52	27	4	1	–
number	115	29	53	28	4	1	–
Windrowers, pull and self-propelled ... farms	25	6	10	4	4	1	–
number	25	6	10	4	4	1	–
Field forage harvesters, shear bar ... farms	94	25	42	22	4	1	–
number	134	38	58	33	4	1	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	166	30	58	42	32	3	1
$1,000	5 886	2 154	2 287	1 100	252	75	17
Farms by value group:							
$1 to $4,999 ... farms	24	–	–	4	18	2	–
$1,000	77	–	–	18	54	5	–
$5,000 to $9,999 ... farms	13	–	1	4	8	–	–
$1,000	98	–	7	30	61	–	–
$10,000 to $19,999 ... farms	18	–	7	8	2	–	1
$1,000	262	–	103	120	22	–	17
$20,000 to $49,999 ... farms	72	10	37	21	4	–	–
$1,000	2 328	325	1 257	630	116	–	–
$50,000 to $99,999 ... farms	33	15	12	5	–	1	–
$1,000	2 123	(D)	(D)	302	–	70	–
$100,000 and over ... farms	6	5	1	–	–	–	–
$1,000	997	(D)	(D)	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ... forms	161	30	57	41	28	4	1
$1,000	1 308	594	541	141	28	3	1
Commercial fertilizer ... forms	159	30	56	41	27	4	1
acres on which used	29 146	12 850	11 415	3 635	1 093	125	28
tons	6 646	3 083	2 548	788	201	20	6
$1,000	1 107	492	464	124	24	2	1
Lime ... forms	73	18	36	11	6	2	-
acres on which used	5 240	2 577	2 147	352	133	31	-
tons	5 570	2 702	2 306	386	130	46	-
$1,000	66	31	27	5	2	1	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... forms	12	4	3	3	2	-	-
acres on which used	489	274	162	30	23	-	-
$1,000	2	1	1	(Z)	(Z)	-	-
Insects on other crops ... forms	29	8	13	6	2	-	-
acres on which used	2 809	1 248	1 258	265	38	-	-
$1,000	21	10	7	4	(Z)	-	-
Nematodes in crops ... forms	1	1	-	-	-	-	-
acres on which used	50	50	-	-	-	-	-
$1,000	(Z)	(Z)	-	-	-	-	-
Diseases in crops and orchards ... forms	1	1	-	-	-	-	-
acres on which used	100	100	-	-	-	-	-
$1,000	(Z)	(Z)	-	-	-	-	-
Weeds or grass in crops ... forms	89	26	39	15	9	-	-
acres on which used	14 792	8 539	5 423	684	146	-	-
$1,000	99	57	37	5	1	-	-
Weeds or brush in pasture ... forms	1	1	-	-	-	-	-
acres on which used	5	5	-	-	-	-	-
$1,000	(Z)	(Z)	-	-	-	-	-
Weeds on other land ... forms	6	4	2	-	-	-	-
acres on which used	68	13	55	-	-	-	-
$1,000	1	(Z)	1	-	-	-	-
Defoliation, growth of crops, or thinning of fruit ... forms	3	-	1	2	-	-	-
acres on which used	240	-	40	200	-	-	-
$1,000	2	-	(Z)	2	-	-	-
Insect control on livestock and poultry ... forms	26	8	9	5	3	1	-
$1,000	4	1	3	(Z)	(Z)	(Z)	-
Other chemicals (see text) ... forms	27	3	6	9	8	1	-
$1,000	5	1	1	2	1	(Z)	-
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None	41	10	19	8	4	-	-
Under 1,000 bushels	18	-	2	6	6	3	1
1,000 to 4,999 bushels	58	3	25	15	14	1	-
5,000 to 9,999 bushels	14	4	6	4	-	-	-
10,000 to 24,999 bushels	7	7	-	-	-	-	-
25,000 to 49,999 bushels	2	2	-	-	-	-	-
50,000 bushels and over	-	-	-	-	-	-	-
Not reporting	27	4	6	9	8	-	-
Livestock							
Cattle and calves ... forms	166	30	58	41	32	4	1
number	14 342	5 300	5 836	2 173	905	111	17
Cows and heifers that had calved ... forms	165	29	58	41	32	4	1
number	8 462	2 955	3 456	1 419	557	65	10
Beef cows ... forms	18	2	7	4	4	1	-
number	116	3	79	21	12	1	-
Milk cows ... forms	165	29	58	41	32	4	1
number	8 346	2 952	3 377	1 398	545	64	10
Heifers and heifer calves that had not calved ... forms	145	28	54	31	27	4	1
number	5 079	1 995	2 252	522	267	36	7
Beef heifers and heifer calves ... forms	17	1	4	5	7	-	-
number	287	45	121	91	30	-	-
Heifers and heifer calves for milk cow replacement ... forms	138	27	52	28	26	4	1
number	4 792	1 950	2 131	431	237	36	7
Steers, steer calves, bulls, and bull calves ... forms	111	19	33	29	26	4	-
number	801	350	128	232	81	10	-
Cattle and calves sold ... forms	167	30	58	42	32	4	1
number	4 520	1 520	1 845	806	319	24	6
$1,000	659	278	235	104	37	4	1
Calves ... forms	157	26	56	40	31	3	1
number	2 996	819	1 305	612	243	12	5
$1,000	173	30	79	49	13	1	1
Cattle ... forms	128	25	51	29	19	3	1
number	1 524	701	540	194	76	12	1
$1,000	486	247	155	56	24	4	(Z)
Fattened on grain and concentrates ... forms	9	3	2	2	1	1	-
number	71	45	16	4	2	4	-
$1,000	25	16	6	1	1	1	-
Hogs and pigs ... forms	49	7	10	10	22	-	-
number	1 125	366	260	86	413	-	-
Used or to be used for breeding ... forms	33	2	7	5	19	-	-
number	181	28	53	18	82	-	-
Other ... forms	37	7	9	9	12	-	-
number	944	338	207	68	331	-	-

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
Livestock—Continued							
Hogs and pigs sold ____ farms	48	7	9	9	22	1	–
number	2 441	601	841	198	799	2	–
$1,000	108	26	42	15	25	(Z)	–
Feeder pigs ____ farms	21	1	5	–	15	–	–
number	1 233	288	318	–	627	–	–
$1,000	20	3	6	–	11	–	–
Litters of pigs farrowed between—December 1 of preceding year and November 30 ____ farms	34	3	7	5	19	–	–
number	280	58	95	17	110	–	–
December 1 and May 31 ____ farms	28	1	7	5	15	–	–
number	153	28	60	9	56	–	–
June 1 and November 30 ____ farms	28	3	4	4	17	–	–
number	127	30	35	8	54	–	–
Sheep and lambs of all ages ____ farms	3	–	–	1	2	–	–
number	31	–	–	21	10	–	–
Lambs under 1 year old ____ farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Ewes 1 year old or older ____ farms	3	–	–	1	2	–	–
number	28	–	–	20	8	–	–
Rams and wethers 1 year old or older ____ farms	2	–	–	1	1	–	–
number	2	–	–	1	1	–	–
Sheep and lambs sold ____ farms	1	–	–	1	–	–	–
number	21	–	–	21	–	–	–
Sheep and lambs shorn ____ farms	2	–	–	1	1	–	–
number	25	–	–	21	4	–	–
pounds of wool	160	–	–	100	60	–	–
Horses and ponies ____ farms	56	5	13	12	22	4	–
number	339	13	36	85	182	23	–
Sold ____ farms	16	–	1	3	11	1	–
number	26	–	3	3	17	3	–
$1,000	10	–	4	1	4	2	–
Horses ____ farms	46	4	7	10	21	4	–
number	295	8	21	78	167	21	–
Sold ____ farms	14	–	1	3	9	1	–
number	24	–	3	3	15	3	–
$1,000	10	–	4	1	4	2	–
Any goats ____ farms	3	–	1	–	2	–	–
number	6	–	3	–	3	–	–
Sold ____ farms	1	–	–	–	1	–	–
number	2	–	–	–	2	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older ____ farms	53	3	12	13	22	2	1
number	4 400	152	536	1 301	2 273	63	75
Sold ____ farms	14	–	2	5	7	–	–
number	1 082	–	40	270	772	–	–
Hens and pullets of laying age ____ farms	53	3	12	13	22	2	1
number	4 245	150	530	1 219	2 211	60	75
Kept for table or market egg production ____ farms	53	3	12	13	22	2	1
number	4 010	150	530	999	2 211	45	75
Kept for hatching egg production ____ farms	4	–	–	3	–	1	–
number	235	–	–	220	–	15	–
Pullets 3 months old or older not of laying age ____ farms	4	–	1	2	1	–	–
number	94	–	4	40	50	–	–
Roosters and male chickens ____ farms	16	1	2	6	5	2	–
number	61	2	2	42	12	3	–
Pullet chicks and pullets under 3 months old ____ farms	1	–	–	–	1	–	–
number	250	–	–	–	250	–	–
Broilers and other meat-type chickens sold ____ farms	3	–	–	1	2	–	–
number	202	–	–	92	110	–	–
Turkeys ____ farms	3	–	–	2	1	–	–
number	229	–	–	54	175	–	–
Sold ____ farms	2	–	–	1	1	–	–
number	213	–	–	38	175	–	–
Heavy breeds for slaughter ____ farms	2	–	–	1	1	–	–
number	153	–	–	53	100	–	–
Sold ____ farms	2	–	–	1	1	–	–
number	138	–	–	38	100	–	–
Light breeds for slaughter ____ farms	2	–	–	1	1	–	–
number	76	–	–	1	75	–	–
Sold ____ farms	1	–	–	–	1	–	–
number	75	–	–	–	75	–	–
Turkey hens kept for breeding ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	160	30	58	40	28	3	1
acres	13 345	5 710	5 356	1 646	586	34	13
Commercial fertilizer used ____ farms	148	30	54	35	25	3	1
acres	12 829	5 708	5 146	1 423	505	34	13
Field corn for grain or seed ____ farms	144	28	51	37	25	2	1
acres	8 115	3 485	3 049	1 191	363	18	9
bushels	682 770	306 317	254 761	90 905	28 737	1 600	450
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	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
Crops Harvested—Continued							
Sorghums for all purposes ..... forms	17	2	6	5	4	-	-
acres	340	95	184	46	15	-	-
Commercial fertilizer used ..... forms	15	2	5	4	4	-	-
acres	312	95	170	32	15	-	-
Sorghums for grain or seed ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... forms	80	21	34	21	3	-	1
acres	6 916	3 802	2 358	693	61	-	2
bushels	173 050	94 267	59 896	16 887	1 940	-	60
Irrigated ..... forms	1	1	-	-	-	-	-
acres	87	87	-	-	-	-	-
Commercial fertilizer used ..... forms	61	20	25	16	-	-	-
acres	5 196	3 066	1 668	462	-	-	-
Peanuts for nuts ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... forms	71	13	34	17	7	-	-
acres	2 742	1 007	1 328	365	42	-	-
bushels	99 363	37 655	49 157	11 251	1 300	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	64	13	29	16	6	-	-
acres	2 528	1 007	1 128	361	32	-	-
Cotton ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes ..... forms	1	-	-	-	1	-	-
acres	(Z)	-	-	-	(Z)	-	-
hundredweight	7	-	-	-	7	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay ..... forms	153	29	53	40	27	3	1
acres	6 961	2 016	2 671	1 601	585	84	4
tons	18 436	6 057	7 090	3 894	1 196	196	3
Commercial fertilizer used ..... forms	89	23	31	24	10	1	-
acres	3 515	1 404	1 314	633	153	11	-
Alfalfa and alfalfa mixtures for hay or dehydrating ..... forms	93	23	36	20	13	1	-
acres	2 635	1 234	1 028	257	114	2	-
tons, dry	8 289	4 131	3 111	782	253	12	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... forms	103	8	34	32	26	3	-
acres	2 536	233	891	929	401	82	-
tons, dry	6 279	591	2 508	2 141	855	184	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds ..... forms	16	-	1	7	7	1	-
acres	153	-	4	108	36	5	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	3	-	-	3	-	-	-
acres	40	-	-	40	-	-	-
Vegetables ..... forms	12	4	1	4	3	-	-
acres	381	274	75	26	6	-	-
Irrigated ..... forms	1	1	-	-	-	-	-
acres	3	3	-	-	-	-	-
Commercial fertilizer used ..... forms	10	4	1	4	1	-	-
acres	378	274	75	26	3	-	-
Berries ..... forms	2	-	-	-	2	-	-
acres	1	-	-	-	1	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards ..... forms	1	-	-	-	1	-	-
acres	3	-	-	-	3	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ..... number	1 004	420	411	130	30	6	7
percent	100.0	41.8	40.9	12.9	3.0	0.6	0.7
Land in farms ..... acres	109 200	85 875	19 505	2 951	719	25	125
Average size of farm ..... acres	109	204	47	23	24	4	18
Value of land and buildings $1,000	115 372	85 374	23 858	3 556	2 137	100	347
Average per farm ..... dollars	114 913	203 272	58 048	27 356	71 249	16 633	49 521
Average per acre ..... dollars	1 057	994	1 223	1 205	2 973	3 992	2 773
Farms by value of farm:							
$1 to $9,999	69	5	20	34	8	1	1
$10,000 to $19,999	95	20	41	27	4	2	1
$20,000 to $39,999	268	62	149	40	10	3	4
$40,000 to $69,999	196	77	96	19	4	-	-
$70,000 to $99,999	130	65	58	5	2	-	-
$100,000 to $149,999	90	63	22	5	-	-	-
$150,000 to $199,999	39	31	8	-	-	-	-
$200,000 to $499,999	87	69	16	-	1	-	1
$500,000 and over	30	28	1	-	1	-	-
Owned and rented land by farm operator:							
Land owned ..... farms	962	406	393	122	28	6	7
acres	86 622	65 313	16 926	3 209	839	195	140
Land rented or leased from others ..... farms	265	161	83	17	4	-	-
acres	30 144	24 572	4 789	730	53	-	-
Land rented or leased to others ..... farms	157	62	53	33	5	3	1
acres	7 566	4 010	2 210	988	173	170	15
Land in Farms According to Use							
Total cropland ..... farms	563	282	221	44	13	-	3
acres	78 223	64 197	12 394	1 316	275	-	41
Harvested cropland ..... farms	516	265	199	40	9	-	3
acres	74 333	61 270	11 680	1 255	109	-	19
Farms by acres harvested:							
1 to 49 acres	222	75	106	29	9	-	3
50 to 99 acres	118	51	57	10	-	-	-
100 to 199 acres	82	51	30	1	-	-	-
200 to 499 acres	63	57	6	-	-	-	-
500 to 999 acres	23	23	-	-	-	-	-
1,000 acres and over	8	8	-	-	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-	-
2,000 acres and over	2	2	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	98	47	37	7	6	-	1
acres	1 658	1 217	336	19	67	-	19
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	23	10	9	2	1	-	1
acres	539	361	90	7	78	-	3
On which all crops failed ..... farms	13	8	4	1	-	-	-
acres	444	403	38	3	-	-	-
In cultivated summer fallow ..... farms	4	4	-	-	-	-	-
acres	29	29	-	-	-	-	-
Idle ..... farms	42	21	16	4	1	-	-
acres	1 220	917	250	32	21	-	-
Total woodland ..... farms	351	172	128	41	7	-	3
acres	20 605	15 322	4 043	978	195	-	67
Woodland pastured ..... farms	51	28	17	2	2	-	2
acres	1 694	1 001	603	7	18	-	65
Woodland not pastured ..... farms	307	150	111	39	6	-	1
acres	18 911	14 321	3 440	971	177	-	2
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	45	16	19	6	2	-	2
acres	888	485	362	35	4	-	2
Improved pastureland and rangeland ..... farms	24	8	12	2	-	-	2
acres	357	229	112	14	-	-	2
Unimproved pastureland and rangeland ..... farms	23	9	8	4	2	-	-
acres	531	256	250	21	4	-	-
Other land (see text) ..... farms	806	317	348	107	22	6	6
acres	9 484	5 871	2 706	622	245	25	15
Total pastureland ..... farms	167	79	61	15	7	-	5
acres	4 240	2 703	1 301	61	89	-	86
Irrigated land ..... farms	16	13	3	-	-	-	-
acres	1 423	1 328	95	-	-	-	-
Irrigated cropland harvested ..... farms	14	11	3	-	-	-	-
acres	1 360	1 265	95	-	-	-	-
Artificial drainage ..... farms	136	72	55	7	2	-	-
acres drained	21 571	17 965	3 261	253	92	-	-
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	36	27	4	4	1	-	-
number	55	46	4	4	1	-	-
acres	50	40	2	5	3	-	-
Race and Tenure of Farm Operator							
All farm operators	1 004	420	411	130	30	6	7
Full owners	744	263	329	113	26	6	7
Part owners	216	142	63	9	2	-	-
Tenants	44	15	19	8	2	-	-

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

Farms With Sales of $2,500 and Over	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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	977	399	409	128	28	6	7
Full owners	732	255	327	112	25	6	7
Part owners	203	130	63	9	1	–	–
Tenants	42	14	19	7	2	–	–
Black and other races[1]	6	1	2	2	1	–	–
Full owners	3	–	2	1	–	–	–
Part owners	1	–	–	–	1	–	–
Tenants	2	1	–	1	–	–	–
Farms by Type of Organization							
Individual or family—forms	926	368	397	122	27	5	7
acres	76 675	54 094	19 077	2 809	555	15	125
Partnership—forms	57	32	14	8	2	1	–
acres	10 750	10 106	428	142	64	10	–
Corporation, including family owned—forms	20	20	–	–	–	–	–
acres	21 675	21 675	–	–	–	–	–
Other—forms	1	–	–	–	1	–	–
acres	100	–	–	–	100	–	–
Farm Credit							
Total operator farm debt—forms	293	153	113	19	4	2	2
$1,000	17 051	14 527	2 132	269	87	16	20
Debts secured by real estate—forms	251	132	93	18	4	2	2
$1,000	13 562	11 424	1 754	267	82	16	20
Debts not secured by real estate—forms	108	60	46	1	1	–	–
$1,000	3 489	3 104	378	3	5	–	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	11	2	6	3	–	–	–
25 to 34 years	75	31	31	8	3	1	1
35 to 44 years	170	79	74	15	1	1	–
45 to 54 years	296	121	129	31	10	3	2
55 to 64 years	249	112	99	30	5	1	2
65 years and over	182	55	72	43	10	–	2
Average age	52.6	51.5	52.5	55.9	56.7	46.3	55.6
Farm operators by place of residence:							
On farm operated	629	278	262	67	15	3	4
On another farm	28	10	14	4	–	–	–
In a rural area, not on a farm	22	10	8	4	–	–	–
In a city, town, or urban area	20	13	6	1	–	–	–
Farm operators by principal occupation:							
Farming	705	337	258	85	20	2	3
Other	278	63	153	45	9	4	4
Farm operators reporting off-farm income—							
Greater than value of farm products sold	12	1	–	1	5	1	4
Less than value of farm products sold	609	246	268	83	10	1	1
Not reporting or none	362	153	143	46	14	4	2
Farm operators reporting days of work off farm	377	123	182	56	10	2	4
1 to 49 days	32	19	9	4	–	–	–
50 to 99 days	14	4	8	2	–	–	–
100 to 149 days	33	18	11	4	–	–	–
150 to 199 days	27	8	12	5	1	–	1
200 days and over	271	74	142	41	9	2	3
Persons in household (other than form operator) working off farm:							
Farms reporting	148	59	69	16	3	1	–
Number of persons	167	68	77	18	3	1	–
By number of days worked:							
1 to 49 days	19	8	7	4	–	–	–
50 to 99 days	16	8	7	1	–	–	–
100 to 149 days	20	9	9	1	1	–	–
150 to 199 days	25	14	9	1	–	1	–
200 days and over	87	29	45	11	2	–	–
Farms by Size							
1 to 9 acres	359	100	165	69	17	4	4
10 to 49 acres	256	89	115	39	9	2	2
50 to 69 acres	64	23	33	7	–	–	1
70 to 99 acres	75	33	33	8	1	–	–
100 to 139 acres	63	26	28	6	3	–	–
140 to 179 acres	33	20	13	–	–	–	–
180 to 219 acres	34	20	13	1	–	–	–
220 to 259 acres	23	20	3	–	–	–	–
260 to 499 acres	54	46	8	–	–	–	–
500 to 999 acres	29	29	–	–	–	–	–
1,000 to 1,999 acres	10	10	–	–	–	–	–
2,000 acres and over	4	4	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
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)	1 004	420	411	130	30	6	7
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Forms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold — forms	1 004	420	411	130	30	6	7
$1,000	148 956	116 598	27 841	3 995	451	45	25
Farms by value of agricultural products sold:							
$500,000 and over	31	31	–	–	–	–	–
$200,000 to $499,999	98	98	–	–	–	–	–
$100,000 to $199,999	291	291	–	–	–	–	–
$40,000 to $99,999	411	–	411	–	–	–	–
$20,000 to $39,999	130	–	–	130	–	–	–
$10,000 to $19,999	30	–	–	–	30	–	–
$5,000 to $9,999	6	–	–	–	–	6	–
$2,500 to $4,999	6	–	–	–	–	–	6
Under $2,500 (see text)	1	–	–	–	–	–	1
Grain sold — forms	477	254	182	35	4	–	2
$1,000	12 559	10 463	1 890	195	9	–	1
Sales of $40,000 and over — forms	76	76	–	–	–	–	–
$1,000	7 849	7 849	–	–	–	–	–
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 — forms	28	15	11	–	1	–	1
$1,000	38	29	7	–	1	–	(Z)
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold — forms	3	2	–	–	–	–	1
$1,000	(D)	(D)	–	–	–	–	(Z)
Sales of $40,000 and over — forms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold — forms	47	26	12	6	1	–	2
$1,000	600	519	60	16	4	–	2
Sales of $40,000 and over — forms	4	4	–	–	–	–	–
$1,000	275	275	–	–	–	–	–
Fruit, nuts, and berries sold — forms	1	–	–	–	–	–	1
$1,000	1	–	–	–	–	–	1
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold — forms	1 004	420	411	130	30	6	7
$1,000	133 904	104 041	25 642	3 730	426	44	21
Sales of $40,000 and over — forms	801	420	381	–	–	–	–
$1,000	128 705	104 041	24 665	–	–	–	–
Dairy products sold — forms	6	5	–	–	1	–	–
$1,000	259	259	–	–	(Z)	–	–
Sales of $40,000 and over — forms	3	3	–	–	–	–	–
$1,000	239	239	–	–	–	–	–
Cattle and calves sold — forms	69	39	23	2	5	–	–
$1,000	165	130	27	1	5	–	–
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hogs and pigs sold — forms	165	81	65	14	4	1	–
$1,000	1 091	834	202	50	5	(Z)	–
Sales of $40,000 and over — forms	6	6	–	–	–	–	–
$1,000	372	372	–	–	–	–	–
Sheep, lambs, and wool sold — forms	6	2	4	–	–	–	–
$1,000	1	(Z)	1	–	–	–	–
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — forms	10	–	8	1	1	–	–
$1,000	9	–	8	2	(Z)	–	–
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold — forms	3	2	1	–	–	–	–
$1,000	(D)	(D)	1	–	–	–	–
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold — forms	22	18	3	1	–	–	–
$1,000	(D)	(D)	3	1	–	–	–
Sales of $40,000 and over — forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	1 004	420	411	130	30	6	7
$1,000__	136 657	105 890	26 427	3 749	478	81	32
Livestock and poultry purchased _farms__	1 004	420	411	130	30	6	7
$1,000__	27 088	22 200	4 220	583	73	10	3
Feed for livestock and poultry ___farms__	1 000	417	411	130	29	6	7
$1,000__	85 654	63 603	18 922	2 733	338	46	13
Commercially mixed formula feeds _____farms__	992	414	411	128	27	5	7
tons__	513 531	376 442	117 573	17 231	2 011	203	71
$1,000__	81 723	59 848	18 838	2 677	318	29	13
Feed ingredients_____farms__	105	40	50	10	4	1	-
tons__	8 337	7 903	217	70	45	103	-
$1,000__	1 254	1 174	40	15	8	17	-
Whole grains _____farms__	102	39	48	11	4	-	-
tons__	27 739	26 909	340	369	121	-	-
$1,000__	2 665	2 575	38	41	11	-	-
Hay, green chop, and silage ___farms__	25	9	13	2	1	-	-
tons__	423	285	118	16	4	-	-
$1,000__	12	6	6	1	(Z)	-	-
Animal health cost for livestock and poultry _____farms__	836	420	352	42	15	5	2
$1,000__	1 518	1 167	333	16	2	(Z)	(Z)
Seeds, bulbs, plants, and trees __farms__	423	228	160	28	5	-	2
$1,000__	579	497	74	7	(Z)	-	(Z)
Commercial fertilizer purchased__farms__	405	211	159	28	5	-	2
$1,000__	1 990	1 750	218	19	3	-	1
Commercial fertilizer used _____farms__	358	197	134	22	3	-	2
acres fertilized__	57 925	49 823	7 553	523	13	-	13
dry tons__	11 527	9 884	1 513	117	4	-	8
liquid or gas tons__	1 798	1 714	77	8	-	-	-
Other agricultural chemicals (see text) _____farms__	396	218	152	23	1	-	2
$1,000__	832	720	106	7	(Z)	-	(Z)
Lime _____farms__	177	102	63	11	1	-	-
tons__	15 241	12 796	2 258	184	3	-	-
$1,000__	215	181	31	3	(Z)	-	-
Gasoline and other petroleum fuel and oil for farm business _____farms__	996	420	411	124	29	6	6
$1,000__	1 956	1 433	448	64	8	2	1
Gasoline _____farms__	931	410	356	124	29	6	6
$1,000__	957	699	208	43	7	1	1
Diesel oil_____farms__	188	113	73	2	-	-	-
$1,000__	155	131	24	(Z)	-	-	-
LP gas, butane, and propane __farms__	341	83	185	72	-	1	-
$1,000__	483	364	105	13	-	(Z)	-
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	995	419	411	124	29	6	6
$1,000__	361	239	111	8	2	(Z)	(Z)
Hired farm labor _____farms__	349	221	105	19	3	-	1
$1,000__	4 154	3 940	171	30	12	-	(Z)
Workers by number of days worked:							
150 days or more _____farms__	162	127	27	6	2	-	-
workers__	651	615	28	6	2	-	-
25 to 149 days _____farms__	95	68	22	5	-	-	-
workers__	305	252	46	7	-	-	-
Less than 25 days _____farms__	171	97	61	11	1	-	1
workers__	1 152	705	371	72	1	-	3
Contract labor _____farms__	32	21	9	2	-	-	-
$1,000__	85	76	7	1	-	-	-
Machine hire and customwork___farms__	364	146	159	40	15	-	4
$1,000__	364	224	116	15	6	-	2
All other production expenses ___farms__	1 004	420	411	130	30	6	7
$1,000__	12 438	10 280	1 813	274	36	23	12
Farm-Related Income and Expenses							
Farm-related income _____farms__	152	79	54	15	2	1	1
$1,000__	471	304	136	29	1	1	1
$10,000 and over _____farms__	8	6	2	-	-	-	-
$1,000__	202	(D)	(D)	-	-	-	-
Farm-related income from—							
Customwork and other agricultural services_____farms__	54	30	19	5	-	-	-
$1,000__	150	120	28	1	-	-	-
Recreational services _____farms__	3	3	-	-	-	-	-
$1,000__	16	16	-	-	-	-	-
Payments from government farm programs _____farms__	29	19	10	-	-	-	-
$1,000__	16	12	4	-	-	-	-
Rent from farmland and payments from lease or sale of allotments_____farms__	68	26	28	10	2	1	1
$1,000__	185	73	82	27	1	1	1
Other farm-related income ____farms__	12	9	3	-	-	-	-
$1,000__	105	83	23	-	-	-	-
Expenses for farm-related income sources _____farms__	53	29	22	2	-	-	-
$1,000__	172	117	46	10	-	-	-

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 Income[1]							
Family off-farm income ... farms	582	223	255	82	15	2	5
... $1,000	5 765	2 096	2 511	804	271	27	56
Farms by family off-farm income:							
$1 to $249	16	12	2	2	–	–	–
$250 to $499	10	5	5	–	–	–	–
$500 to $999	20	11	9	–	–	–	–
$1,000 to $4,999	122	56	44	20	1	–	1
$5,000 to $9,999	144	57	66	14	5	1	1
$10,000 to $19,999	230	68	109	43	6	1	3
$20,000 to $29,999	30	9	17	2	2	–	–
$30,000 and over	10	5	3	1	1	–	–
Family off-farm income from—							
Nonfarm-related business ... farms	102	39	51	10	2	–	–
... $1,000	1 109	592	436	71	11	–	–
Wages, salaries, commissions, and tips ... farms	391	136	181	58	10	2	4
... $1,000	3 973	1 242	1 880	642	134	27	47
Interest, dividends, or royalties ... farms	202	88	73	30	7	1	3
... $1,000	383	141	86	30	118	(Z)	7
Federal Social Security, pensions, etc. ... farms	71	18	30	20	2	–	1
... $1,000	192	46	77	60	7	–	2
Rent of nonfarm property ... farms	47	30	14	1	2	–	–
... $1,000	109	75	32	1	1	–	–
Selected Machinery and Equipment							
Automobiles ... farms	874	390	365	95	16	5	3
... number	1 381	630	600	117	23	6	5
2 or 3 ... farms	420	190	212	13	2	1	2
... number	878	403	434	29	6	2	4
4 and over ... farms	13	6	4	2	1	–	–
... number	62	33	17	8	4	–	–
Motortrucks, including pickups ... farms	875	391	373	89	15	4	3
... number	1 626	894	609	95	21	4	3
2 or 3 ... farms	432	203	218	5	6	–	–
... number	918	452	443	11	12	–	–
4 and over ... farms	52	49	3	–	–	–	–
... number	317	303	14	–	–	–	–
Tractors, excluding garden tractors and motor tillers ... farms	835	371	357	85	13	5	4
... number	1 731	915	676	100	27	5	8
2 or 3 ... farms	487	230	235	11	8	–	3
... number	1 072	519	503	26	17	–	7
4 and over ... farms	81	64	16	–	1	–	–
... number	392	319	67	–	6	–	–
Wheel tractors, excluding garden tractors and motor tillers ... farms	833	371	355	85	13	5	4
... number	1 714	902	672	100	27	5	8
Crawler tractors ... farms	16	12	4	–	–	–	–
... number	17	13	4	–	–	–	–
Grain and bean combines, self-propelled ... farms	220	142	55	18	5	–	–
... number	235	156	56	18	5	–	–
Cornpickers, corn heads, and picker-shellers ... farms	252	153	68	25	5	–	1
... number	291	182	78	25	5	–	1
Corn heads for combines ... farms	136	107	29	–	–	–	–
... number	148	119	29	–	–	–	–
Other cornpickers and picker-shellers ... farms	136	57	48	25	5	–	1
... number	143	63	49	25	5	–	1
Mower conditioners ... farms	126	58	40	22	6	–	–
... number	129	59	42	22	6	–	–
Pickup balers ... farms	121	55	38	21	6	–	1
... number	122	56	38	21	6	–	1
Windrowers, pull and self-propelled ... farms	5	3	2	–	–	–	–
... number	5	3	2	–	–	–	–
Field forage harvesters, shear bar ... farms	90	38	30	18	4	–	–
... number	102	46	33	19	4	–	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	970	420	411	109	18	6	6
... $1,000	23 806	14 420	7 559	1 284	419	58	67
Farms by value group:							
$1 to $4,999 ... farms	128	31	60	29	5	3	–
... $1,000	385	102	170	85	19	9	–
$5,000 to $9,999 ... farms	153	42	80	23	3	1	4
... $1,000	1 107	306	575	167	21	7	30
$10,000 to $19,999 ... farms	191	82	87	19	2	–	1
... $1,000	2 503	1 089	1 129	247	23	–	15
$20,000 to $49,999 ... farms	421	191	182	38	7	2	1
... $1,000	12 554	5 915	(D)	785	(D)	41	22
$50,000 to $99,999 ... farms	55	53	2	–	–	–	–
... $1,000	3 480	(D)	(D)	–	–	–	–
$100,000 and over ... farms	22	21	–	–	1	–	–
... $1,000	3 777	(D)	–	–	(D)	–	–

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

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... forms	470	241	188	34	5	–	2
$1,000	2 822	2 470	323	26	3	–	1
Commercial fertilizer ..... forms	405	211	159	28	5	–	2
acres on which used	57 925	49 823	7 553	523	13	–	13
tons	13 325	11 598	1 590	125	4	–	8
$1,000	1 990	1 750	218	19	3	–	1
Lime ..... forms	177	102	63	11	1	–	–
acres on which used	15 504	13 085	2 249	167	3	–	–
tons	15 241	12 796	2 258	184	3	–	–
$1,000	215	181	31	3	(Z)	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	4	2	2	–	–	–	–
acres on which used	32	26	6	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Insects on other crops ..... forms	139	90	41	7	–	–	1
acres on which used	20 509	18 622	1 668	218	–	–	1
$1,000	164	151	12	1	–	–	(Z)
Nematodes in crops ..... forms	3	2	1	–	–	–	–
acres on which used	365	362	3	–	–	–	–
$1,000	5	5	(Z)	–	–	–	–
Diseases in crops and orchards ..... forms	6	6	–	–	–	–	–
acres on which used	192	192	–	–	–	–	–
$1,000	2	2	–	–	–	–	–
Weeds or grass in crops ..... forms	265	157	94	13	–	–	1
acres on which used	48 366	41 628	6 324	407	–	–	7
$1,000	397	353	43	2	–	–	(Z)
Weeds or brush in pasture ..... forms	2	1	1	–	–	–	–
acres on which used	21	6	15	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Weeds on other land ..... forms	11	8	2	1	–	–	–
acres on which used	176	173	2	1	–	–	–
$1,000	1	1	(Z)	(Z)	–	–	–
Defoliation, growth of crops, or thinning of fruit ..... forms	1	–	1	–	–	–	–
acres on which used	90	–	90	–	–	–	–
$1,000	1	–	1	–	–	–	–
Insect control on livestock and poultry ..... forms	20	9	10	1	–	–	–
$1,000	7	6	1	(Z)	–	–	–
Other chemicals (see text) ..... forms	86	37	44	4	–	–	1
$1,000	41	22	18	1	–	–	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	482	210	201	58	6	3	4
Under 1,000 bushels	37	11	17	7	2	–	–
1,000 to 4,999 bushels	31	20	10	1	–	–	–
5,000 to 9,999 bushels	15	14	1	–	–	–	–
10,000 to 24,999 bushels	16	16	–	–	–	–	–
25,000 to 49,999 bushels	7	7	–	–	–	–	–
50,000 bushels and over	7	7	–	–	–	–	–
Not reporting	409	135	182	64	22	3	3
Livestock							
Cattle and calves ..... forms	101	50	39	5	6	–	1
number	1 936	1 518	336	34	43	–	5
Cows and heifers that had calved ..... forms	69	39	20	4	6	–	–
number	930	779	110	18	23	–	–
Beef cows ..... forms	54	31	17	3	3	–	–
number	647	526	96	6	19	–	–
Milk cows ..... forms	24	12	6	3	3	–	–
number	283	253	14	12	4	–	–
Heifers and heifer calves that had not calved ..... forms	55	28	22	3	2	–	–
number	614	495	105	6	8	–	–
Beef heifers and heifer calves ..... forms	43	20	18	3	2	–	–
number	374	262	98	6	8	–	–
Heifers and heifer calves for milk cow replacement ..... forms	16	10	6	–	–	–	–
number	240	233	7	–	–	–	–
Steers, steer calves, bulls, and bull calves ..... forms	70	34	28	2	5	–	1
number	392	244	121	10	12	–	5
Cattle and calves sold ..... forms	69	39	23	2	5	–	–
number	697	506	147	11	33	–	–
$1,000	165	130	27	1	5	–	–
Calves ..... forms	32	16	12	1	3	–	–
number	290	194	61	9	26	–	–
$1,000	31	20	7	1	4	–	–
Cattle ..... forms	56	33	19	1	3	–	–
number	407	312	86	2	7	–	–
$1,000	134	111	21	(Z)	2	–	–
Fattened on grain and concentrates ..... forms	15	6	6	1	2	–	–
number	159	140	13	2	4	–	–
$1,000	56	50	5	(Z)	1	–	–
Hogs and pigs ..... forms	150	78	54	12	4	1	1
number	8 754	6 330	1 790	554	70	9	1
Used or to be used for breeding ..... forms	112	56	39	12	4	1	–
number	1 433	914	424	77	16	2	–
Other ..... forms	133	70	47	11	3	1	1
number	7 321	5 416	1 366	477	54	7	1

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

Farms With Sales of $2,500 and Over	Poultry and egg 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
Livestock—Continued							
Hogs and pigs sold ____ forms	165	81	65	14	4	1	–
number	18 144	12 839	4 305	924	75	1	–
$1,000	1 091	834	202	50	5	(Z)	–
Feeder pigs ____ forms	60	23	28	7	2	–	–
number	4 874	2 467	2 045	353	9	–	–
$1,000	86	41	38	7	(Z)	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ forms	121	58	45	13	4	1	–
number	2 011	1 405	478	110	17	1	–
December 1 and May 31 ____ forms	103	51	38	12	2	–	–
number	1 051	744	233	69	5	–	–
June 1 and November 30 ____ forms	97	47	36	9	4	1	–
number	960	661	245	41	12	1	–
Sheep and lambs of all ages ____ forms	6	2	4	–	–	–	–
number	71	25	46	–	–	–	–
Lambs under 1 year old ____ forms	5	1	4	–	–	–	–
number	27	12	15	–	–	–	–
Ewes 1 year old or older ____ forms	5	1	4	–	–	–	–
number	34	10	24	–	–	–	–
Rams and wethers 1 year old or older ____ forms	5	2	3	–	–	–	–
number	10	3	7	–	–	–	–
Sheep and lambs sold ____ forms	6	2	4	–	–	–	–
number	33	4	29	–	–	–	–
Sheep and lambs shorn ____ forms	4	2	2	–	–	–	–
number	47	16	31	–	–	–	–
pounds of wool	280	118	162	–	–	–	–
Horses and ponies ____ forms	50	15	28	6	–	1	–
number	138	29	96	12	–	1	–
Sold ____ forms	8	–	8	–	–	–	–
number	20	–	20	–	–	–	–
$1,000	8	–	8	–	–	–	–
Horses ____ forms	34	10	18	5	–	1	–
number	105	17	77	10	–	1	–
Sold ____ forms	8	–	8	–	–	–	–
number	20	–	20	–	–	–	–
$1,000	8	–	8	–	–	–	–
Any goats ____ forms	4	–	3	1	–	–	–
number	21	–	14	7	–	–	–
Sold ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____ forms	52	15	25	5	4	–	3
number	642 729	465 737	138 104	26 330	12 008	–	550
Sold ____ forms	48	13	22	4	4	–	5
number	739 852	454 091	243 785	27 500	10 976	–	3 500
Hens and pullets of laying age ____ forms	45	14	21	3	4	–	3
number	435 910	335 231	83 151	6 030	10 948	–	550
Kept for table or market egg production ____ forms	28	9	11	2	3	–	3
number	201 425	159 825	31 672	3 030	6 348	–	550
Kept for hatching egg production ____ forms	17	5	10	1	1	–	–
number	234 485	175 406	51 479	3 000	4 600	–	–
Pullets 3 months old or older not of laying age ____ forms	12	2	7	2	1	–	–
number	182 035	(D)	48 851	(D)	600	–	–
Roasters and male chickens ____ forms	18	5	11	1	1	–	–
number	24 784	(D)	6 102	(D)	460	–	–
Pullet chicks and pullets under 3 months old ____ forms	6	1	2	1	–	–	2
number	93 865	(D)	(D)	(D)	–	–	(D)
Broilers and other meat-type chickens sold ____ forms	953	406	388	127	24	6	2
number	119 710 482	88 117 353	27 030 635	4 075 058	410 568	69 568	7 300
Turkeys ____ forms	2	–	2	–	–	–	–
number	120	–	120	–	–	–	–
Sold ____ forms	5	3	2	–	–	–	–
number	310 050	(D)	(D)	–	–	–	–
Heavy breeds for slaughter ____ forms	2	–	2	–	–	–	–
number	120	–	120	–	–	–	–
Sold ____ forms	5	3	2	–	–	–	–
number	310 050	(D)	(D)	–	–	–	–
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 ____ forms	397	217	151	25	2	–	2
acres	38 013	32 429	5 073	492	9	–	10
Commercial fertilizer used ____ forms	282	160	103	16	2	–	1
acres	32 999	28 855	3 852	276	9	–	7
Field corn for grain or seed ____ forms	388	210	149	25	2	–	2
acres	37 541	32 032	5 016	474	9	–	10
bushels	2 240 146	1 885 069	321 046	33 062	480	–	489
Irrigated ____ forms	4	3	1	–	–	–	–
acres	265	264	1	–	–	–	–

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

Farms With Sales of $2,500 and Over	Poultry and egg 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
Crops Harvested—Continued							
Sorghums for all purposes ..... farms	1	–	1	–	–	–	–
acres	9	–	9	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	380	208	138	30	4	–	–
acres	32 989	26 214	6 053	664	58	–	–
bushels	871 004	685 006	167 835	17 058	1 105	–	–
Irrigated ..... farms	5	3	2	–	–	–	–
acres	166	130	36	–	–	–	–
Commercial fertilizer used ..... farms	158	99	52	7	–	–	–
acres	14 415	11 684	2 586	145	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	77	66	9	2	–	–	–
acres	3 760	3 489	229	42	–	–	–
bushels	130 706	121 467	7 499	1 740	–	–	–
Irrigated ..... farms	1	–	1	–	–	–	–
acres	8	–	8	–	–	–	–
Commercial fertilizer used ..... farms	64	53	9	2	–	–	–
acres	3 157	2 886	229	42	–	–	–
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	7	2	3	1	–	–	1
acres	172	170	1	(Z)	–	–	(Z)
hundredweight	37 496	(D)	(D)	25	–	–	15
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	6	2	2	1	–	–	1
acres	172	170	1	(Z)	–	–	(Z)
Hay ..... farms	57	29	22	4	1	–	1
acres	827	463	310	21	30	–	3
tons	1 764	1 156	512	31	47	–	18
Commercial fertilizer used ..... farms	16	7	9	–	–	–	–
acres	302	193	109	–	–	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	19	13	5	–	–	–	1
acres	292	211	78	–	–	–	3
tons, dry	868	741	109	–	–	–	18
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	33	13	16	3	1	–	–
acres	448	209	198	11	30	–	–
tons, dry	765	365	330	23	47	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ..... farms	1	1	–	–	–	–	–
acres	6	6	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ..... farms	47	26	12	6	1	–	2
acres	1 652	1 434	168	41	4	–	6
Irrigated ..... farms	13	11	2	–	–	–	–
acres	953	898	56	–	–	–	–
Commercial fertilizer used ..... farms	45	26	11	5	1	–	2
acres	1 647	1 433	166	39	4	–	6
Berries ..... farms	1	–	–	–	–	–	1
acres	(Z)	–	–	–	–	–	(Z)
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ..... farms	2	–	–	1	–	–	1
acres	9	–	–	8	–	–	1
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

	Farms and land in farms							Value of land and buildings			
	All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
	Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Delaware, total 1974	3 400	630 605	185	49.7	2 988	613 573	205	180 023	971	197 851	963
1969	3 710	673 895	182	53.1	2 815	621 487	221	90 632	499	109 919	498
Kent 1974	976	196 410	201	51.7	814	189 189	232	176 276	876	202 585	872
1969	1 073	219 788	205	57.8	736	198 905	270	85 571	418	111 319	412
New Castle 1974	432	100 172	232	35.7	358	96 707	270	317 899	1 371	366 054	1 355
1969	516	113 251	219	40.4	375	103 506	276	222 485	1 014	283 043	1 025
Sussex 1974	1 992	334 023	168	54.9	1 816	327 677	180	151 957	906	162 570	901
1969	2 121	340 856	161	56.1	1 704	319 076	187	61 115	380	71 214	380

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
Delaware, total	2 912	485 727	2 521	477 519	2 792	451 752	2 456	447 489	734	20 751	580	17 919
Kent	941	155 744	785	152 127	904	142 288	769	140 620	316	8 495	244	6 936
New Castle	425	81 562	352	79 307	402	71 083	346	70 122	168	6 253	132	5 526
Sussex	1 546	248 421	1 384	246 085	1 486	238 381	1 341	236 747	250	6 003	204	5 457

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Delaware, total	1 573	100 394	1 382	94 125	2 316	44 484	2 044	41 929
Kent	541	28 796	463	26 130	628	11 870	531	10 932
New Castle	214	9 159	176	8 551	314	9 451	258	8 849
Sussex	818	62 439	743	59 444	1 374	23 163	1 255	22 148

Table 3. **Irrigation: 1974**

	All irrigated farms			Irrigated farms with sales of $2,500 and over								
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated			Land irrigated by sprinklers	
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Delaware, total	154	19 879	75 642	142	19 797	7 865	.4	138	19 571	74 705	137	19 544
Kent	75	12 150	33 136	70	12 143	4 478	.4	70	12 011	33 099	67	11 966
New Castle	18	734	3 874	16	730	189	.3	15	714	3 472	16	730
Sussex	61	6 995	38 632	56	6 924	3 199	.5	53	6 846	38 134	54	6 848

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

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partner-ships	Corpora-tions	Other
Delaware, total	3 400	2 088	904	408	12.0	2 988	1 734	879	375	12.6	2 671	233	79	5
Kent	976	588	256	132	13.5	814	444	247	123	15.1	733	53	24	4
New Castle	432	207	113	112	25.9	358	145	109	104	29.1	301	47	9	1
Sussex	1 992	1 293	535	164	8.2	1 816	1 145	523	148	8.1	1 637	133	46	–

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence: On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Farm operators reporting days of work off farm: Any days	Under 100 days	100 to 199 days	200 days and over	Farm operators by principal occupation: Farming	Other
Delaware, total	3 313	51.9	2 150	138	152	109	1 387	213	190	984	2 189	1 124
Kent	948	50.8	633	43	55	28	393	69	54	270	639	309
New Castle	421	53.5	300	13	29	20	149	25	23	101	292	129
Sussex	1 944	52.2	1 217	82	68	61	845	119	113	613	1 258	686

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains: Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
Delaware, total	2 988	1 414	50	–	–	50	70	10
Kent	814	515	29	–	–	29	39	7
New Castle	358	197	18	–	–	18	8	2
Sussex	1 816	702	3	–	–	3	23	1

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Delaware, total	69	39	114	167	1 004	20	13	18
Kent	16	10	34	92	56	4	6	6
New Castle	33	9	24	49	7	7	–	4
Sussex	20	20	56	26	941	9	7	8

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

	All farms	Farms with sales of $2,500 and over, 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)	Farms with sales under $2,500, excluding abnormal farms: Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Delaware, total	3 400	2 988	679	734	447	417	402	309	409	84	70	255
Kent	976	814	119	138	151	165	124	117	162	30	26	106
New Castle	432	358	55	95	58	50	62	38	73	19	8	46
Sussex	1 992	1 816	505	501	238	202	216	154	174	35	36	103

Table 8. **Market Value of Agricultural Products Sold: 1974**

Part 1 of 2 All Farms

	Agricultural products sold: Value ($1,000)	Average per farm	Crops and hay: Farms	Value ($1,000)	Nursery and greenhouse products: Farms	Value ($1,000)	Forest products: Farms	Value ($1,000)	Livestock and livestock products: Farms	Value ($1,000)	Poultry and poultry products: Farms	Value ($1,000)
Delaware, total	250 902	73 795	2 592	87 882	109	5 644	107	560	1 051	18 395	1 194	138 421
Kent	45 048	46 156	830	33 103	32	600	40	143	362	5 657	127	5 545
New Castle	19 770	45 764	346	12 071	49	3 009	14	28	180	3 993	46	670
Sussex	186 083	93 415	1 416	42 708	28	2 035	53	389	509	8 745	1 021	132 206

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

	Agricultural products sold: Value ($1,000)	Average per farm	Crops and hay: Farms	Value ($1,000)	Nursery and greenhouse products: Farms	Value ($1,000)	Forest products: Farms	Value ($1,000)	Livestock and livestock products: Farms	Value ($1,000)	Poultry and poultry products: Farms	Value ($1,000)
Delaware, total	250 158	83 721	2 320	87 486	86	5 620	98	558	894	18 156	1 152	138 337
Kent	44 861	55 112	724	32 974	26	594	37	143	300	5 609	114	5 542
New Castle	19 539	54 578	305	11 996	37	2 999	11	28	145	3 857	30	659
Sussex	185 758	102 290	1 291	42 516	23	2 027	50	388	449	8 690	1 008	132 137

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									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	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
Delaware, total	209 175	61 595	208 326	69 744	269	472	302	386	358	390	279	940
Kent	32 132	33 024	31 909	39 200	77	191	119	152	147	101	46	140
New Castle	14 340	33 194	14 062	39 279	40	54	55	62	53	56	35	77
Sussex	162 702	81 719	162 356	89 452	152	227	128	172	158	233	198	723

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commerically mixed formulo feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Delaware, total	3 396	209 175	2 987	208 326	1 476	30 205	1 709	94 180	1 587	558 481	88 538
Kent	973	32 132	814	31 909	242	1 337	333	4 904	289	29 365	4 381
New Castle	432	14 340	358	14 062	95	878	160	1 626	135	9 345	1 289
Sussex	1 991	162 702	1 815	162 356	1 139	27 989	1 216	87 651	1 163	519 772	82 868

Part 2 of 4

	Purchases for farms with sales of $2,500 and over—Continued												
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.						
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Delaware, total	285	12 363	2 009	283	34 169	3 412	114	6 288	222	1 255	1 784	2 023	4 707
Kent	89	1 390	299	76	1 648	184	37	1 043	39	216	118	618	1 772
New Castle	42	593	112	43	1 493	166	23	3 319	58	91	69	275	737
Sussex	154	10 379	1 597	164	31 028	3 062	54	1 926	124	948	1 596	1 130	2 198

Part 3 of 4

	Purchases for farms with sales of $2,500 and over—Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Delaware, total	2 042	14 393	2 929	5 630	2 828	3 095	1 110	1 125	501	639	2 924	771
Kent	679	5 252	803	1 469	791	871	400	386	62	75	801	137
New Castle	288	1 861	353	790	341	399	191	206	32	21	353	164
Sussex	1 075	7 280	1 773	3 371	1 696	1 825	519	532	407	543	1 770	470

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)
Delaware, total	1 121	11 676	118	1 308	1 417	1 826	1 671	4 993	2 979	37 625
Kent	326	2 996	35	707	419	596	507	1 666	811	11 091
New Castle	172	1 679	21	236	172	245	222	551	356	5 390
Sussex	623	7 001	62	365	826	984	942	2 776	1 812	21 144

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
Delaware, total	3 158	86 213	2 790	82 781	502	560	616	402	658	420	2 867	7 631	2 552	7 091
Kent	904	25 571	759	24 306	149	166	176	120	162	131	850	2 425	726	2 212
New Castle	424	13 113	354	12 443	55	78	68	60	88	75	396	1 159	340	1 070
Sussex	1 830	47 529	1 677	46 032	298	316	372	222	408	214	1 621	4 047	1 486	3 809

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Delaware, total	782	30 615	660	29 445	607	15 417	517	14 859	339	4 711	267	4 319
Kent	333	12 614	279	12 132	265	6 224	221	6 006	119	1 164	88	992
New Castle	161	7 934	132	7 503	132	4 298	110	4 060	73	942	51	816
Sussex	288	10 067	249	9 810	210	4 895	186	4 793	147	2 605	128	2 511

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
Delaware, total	341	10 706	305	10 540	415	8 842	212	2 735	231	6 107	464	5 744
Kent	169	5 060	145	5 014	199	3 824	88	864	122	2 960	212	2 302
New Castle	79	3 356	73	3 244	76	2 002	31	303	52	1 699	89	1 441
Sussex	93	2 290	87	2 282	140	3 016	93	1 568	57	1 448	163	2 001

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Delaware, total	632	14 293	555	13 886	3 311	372	5 958	472
Kent	288	4 932	251	4 767	840	183	2 743	204
New Castle	142	2 944	123	2 797	573	72	1 399	139
Sussex	202	6 417	181	6 322	1 898	117	1 816	129

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for forms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
Delaware, total	439	7 928	2 840	101	4 304	1 757	222	8 783
Kent	190	2 024	636	39	581	221	121	4 095
New Castle	102	1 398	434	24	426	173	58	2 551
Sussex	147	4 506	1 769	38	3 297	1 364	43	2 138

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
Delaware, total	534	42 955	457	42 076	311	6 736	388	35 340	385	9 448	341	9 257
Kent	151	6 105	123	5 805	83	818	98	4 987	104	1 292	90	1 244
New Castle	40	1 384	27	1 224	11	170	24	1 054	22	355	14	333
Sussex	343	35 466	307	35 047	217	5 748	266	29 299	259	7 801	237	7 680

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)
Delaware, total	534	82 422	471	81 213	5 274	198	18 879	172	18 227	410
Kent	148	11 930	124	11 543	585	70	4 068	59	3 835	74
New Castle	31	2 639	22	2 514	200	10	272	7	249	4
Sussex	355	67 853	325	67 156	4 489	118	14 539	106	14 143	332

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 wethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Delaware, total	42	1 443	32	1 225	21	520	28	651	26	54
Kent	15	804	11	748	5	322	11	397	10	29
New Castle	15	470	10	318	7	148	9	155	8	15
Sussex	12	169	11	159	9	50	8	99	8	10

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)
Delaware, total	36	901	28	795	22	583	4 701	29	28
Kent	11	521	9	501	10	313	2 850	10	17
New Castle	13	272	8	191	6	169	1 160	8	8
Sussex	12	108	11	103	6	101	691	11	2

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Delaware, total	295	476 998	223	472 962	204	238 087	26	234 875	111	224 873	80	224 029
Kent	136	87 663	107	86 539	102	66 569	10	19 970	54	25 470	38	25 044
New Castle	65	84 732	44	82 421	44	82 221	1	200	16	515	7	145
Sussex	94	304 603	72	304 002	58	89 297	15	214 705	41	198 888	35	198 840

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

Part 2 of 5

	Inventory—Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All forms		Forms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Delaware, total	25	198 959	59	25 070	10	94 607	770	25 447 801	756	25 446 940	10	716	7	583
Kent	11	22 814	29	2 230	4	23 250	51	1 069 186	44	1 068 975	3	230	2	153
New Castle	2	110	5	35	1	450	11	822	5	422	5	366	3	310
Sussex	12	176 035	25	22 805	5	70 907	708	24 377 793	707	24 377 543	2	120	2	120

Part 3 of 5

	Inventory—Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Delaware, total	4	128	1	5	103	489 572	84	488 383	67	257 920	18	230 463	3	131 800
Kent	2	77	–	–	39	67 480	32	66 973	29	42 190	3	24 783	–	–
New Castle	2	51	1	5	28	69 405	19	68 795	19	68 631	1	164	–	–
Sussex	–	–	–	–	36	352 687	33	352 615	19	147 099	14	205 516	3	131 800

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Delaware, total	37	299 819	33	299 604	14	276 100	20	23 504	1 021	124 447 551	1 014	124 372 990
Kent	9	65 699	8	65 677	5	63 200	3	2 477	56	4 488 405	54	4 488 030
New Castle	3	191	1	16	–	–	1	16	1	100	–	–
Sussex	25	233 929	24	233 911	9	212 900	16	21 011	964	119 959 046	960	119 884 960

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Sales ($1,000)	Forms	Sales ($1,000)
Delaware, total	12	319 584	11	315 459	3	4 125	–	–	1 194	138 421	1 152	138 337
Kent	2	213	2	(D)	1	(D)	–	–	127	5 545	114	5 542
New Castle	5	9 321	4	(D)	2	(D)	–	–	46	670	30	659
Sussex	5	310 050	5	310 050	–	–	–	–	1 021	132 206	1 008	132 137

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
Delaware, total	379	2 438	280	2 012	84	363	64	290
Kent	158	1 043	112	855	36	90	31	80
New Castle	74	549	55	468	15	68	12	60
Sussex	147	846	113	689	33	205	21	150

Table 17. **Field Corn for All Purposes: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Delaware, total	1 798	158 655	1 677	157 503	21	1 428
Kent	519	40 049	470	39 657	7	305
New Castle	229	20 914	214	20 634	1	1
Sussex	1 050	97 692	993	97 212	13	1 122

Table 18. **Field Corn for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity havested (bushels)	Farms	Acres
Delaware, total	1 751	150 931	10 805 497	1 633	149 893	10 756 060	20	1 416
Kent	498	36 236	2 938 191	451	35 883	2 921 415	6	293
New Castle	218	18 892	1 787 507	204	18 687	1 773 202	1	1
Sussex	1 035	95 803	6 079 799	978	95 323	6 061 443	13	1 122

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Delaware, total	44	714	39	691	–	–
Kent	26	481	23	460	–	–
New Castle	5	103	5	103	–	–
Sussex	13	130	11	128	–	–

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
Delaware, total	1	40	2 400	1	40	2 400	–	–
Kent	–	–	–	–	–	–	–	–
New Castle	1	40	2 400	1	40	2 400	–	–
Sussex	–	–	–	–	–	–	–	–

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
Delaware, total	741	41 216	1 447 484	720	40 963	1 441 619	5	374
Kent	318	13 355	438 745	310	13 302	437 019	3	206
New Castle	162	9 435	372 466	157	9 320	370 494	–	–
Sussex	261	18 426	636 273	253	18 341	634 106	2	168

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
Delaware, total	2 033	209 977	5 386 399	1 896	208 408	5 354 568	29	2 055
Kent	650	66 252	1 603 256	594	65 627	1 591 253	13	918
New Castle	221	31 451	885 199	210	31 296	881 519	–	–
Sussex	1 162	112 274	2 897 944	1 092	111 485	2 881 796	16	1 137

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
Delaware, total	667	17 851	41 620	570	16 872	39 957	3	17
Kent	291	6 720	16 268	242	6 295	15 618	2	7
New Castle	170	6 459	15 335	152	6 141	14 691	–	–
Sussex	206	4 672	10 017	176	4 436	9 648	1	10

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Delaware, total	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
New Castle	–	–	–	–	–	–	–	–
Sussex	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Delaware, total	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
New Castle	–	–	–	–	–	–	–	–
Sussex	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Delaware, total	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
New Castle	–	–	–	–	–	–	–	–
Sussex	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Delaware, total	74	6 248	1 282 327	67	6 244	1 281 797	24	3 573
Kent	36	5 226	1 061 054	35	5 226	1 060 971	17	3 264
New Castle	13	870	199 386	11	868	199 170	4	305
Sussex	25	151	21 887	21	150	21 656	3	4

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Delaware, total	340	33 721	303	33 633	90	12 283
Kent	125	14 169	116	14 154	43	7 258
New Castle	59	1 910	46	1 882	8	380
Sussex	156	17 643	141	17 597	39	4 646

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Delaware, total	39	83	33	80	5	18
Kent	19	28	14	25	1	3
New Castle	9	14	9	14	1	10
Sussex	11	41	10	41	3	5

Table 30. **Land in Orchards: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Delaware, total	48	1 218	31	1 154	5	275
Kent	22	641	17	624	2	(D)
New Castle	15	63	5	20	1	9
Sussex	11	514	9	511	2	(D)

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
Delaware, total	852	39 942	46 880	653	30 342	46 466	22.6	404	9 599	23 760
Kent	256	9 948	38 859	188	7 774	41 351	22.4	134	2 175	16 231
New Castle	81	3 907	48 235	48	2 250	46 875	17.1	60	1 657	27 617
Sussex	515	26 087	50 654	417	20 319	48 727	23.5	210	5 768	27 467

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
Delaware, total	637	202	221	90	66	31	27	1 253	1 098
Kent	221	66	93	27	20	7	8	300	293
New Castle	107	29	53	17	5	3	-	150	101
Sussex	309	107	75	46	41	21	19	803	704

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	Excluded agricultural operations
Delaware, total	3 400	153	630 605	6 218	612 077	7 970	2 912	119	485 727	1 627
Kent	976	63	196 410	2 694	172 046	2 533	941	51	155 744	674
New Castle	432	36	100 172	1 655	137 332	3 805	425	28	81 562	529
Sussex	1 992	54	334 023	1 869	302 699	1 632	1 546	40	248 421	424

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

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
Delaware, total	2 792	53	451 752	222	3 396	148	209 175	130	3 158	139	86 213	1 074
Kent	904	23	142 288	117	973	60	32 132	57	904	55	25 571	432
New Castle	402	9	71 083	25	432	35	14 340	36	424	35	13 113	300
Sussex	1 486	21	238 381	80	1 991	53	162 702	37	1 830	49	47 529	343

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Delaware, total	3 400	153	250 902	41	2 665	41	93 526	19	1 904	61	156 816	21
Kent	976	63	45 048	16	849	17	33 703	9	417	23	11 202	7
New Castle	432	36	19 770	7	379	6	15 079	2	197	15	4 663	5
Sussex	1 992	54	186 083	17	1 437	18	44 743	9	1 290	23	140 951	8

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
Delaware, total	782	41	30 615	145	534	9	42 955	29	315	26	701 871	888
Kent	333	27	12 614	99	151	4	6 105	8	144	12	113 133	438
New Castle	161	9	7 934	31	40	1	1 384	2	67	7	85 247	320
Sussex	288	5	10 067	15	343	4	35 466	19	104	7	503 491	130

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Delaware, total	19	590	7	375
Kent	6	80	4	23
New Castle	7	409	2	(D)
Sussex	6	101	1	(D)
Geese				
Delaware, total	8	80	1	(D)
Geese—Con.				
New Castle	5	55	–	–
All Other	3	25	1	(D)
Other Poultry				
Delaware, total	7	199	2	(D)
Kent	3	52	2	(D)
Sussex	4	147	–	–

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
Delaware, total	224	1 788	60	264	744
Kent	101	776	28	70	66
New Castle	42	406	12	54	523
Sussex	81	606	20	140	155
Ponies of All Ages					
Delaware, total	118	224	7	26	3
Kent	47	79	4	10	1
New Castle	25	62	1	(D)	(D)
Sussex	46	83	2	(D)	(D)
Mules, Burros, and Donkeys of All Ages					
Delaware, total	8	15	–	–	–
New Castle	3	7	–	–	–
Sussex	4	6	–	–	–
Goats, Except Angora and Milk Goats					
Delaware, total	7	22	3	6	(Z)
Sussex	4	17	–	–	–
All Other	3	5	3	6	(Z)
Rabbits & Their Pelts					
Delaware, total	3	75	1	(D)	(D)
All Other	3	75	1	(D)	(D)
Other Livestock					
Delaware, total	22	(X)	5	(X)	(Z)
Kent	15	(X)	4	(X)	(Z)
New Castle	4	(X)	–	(X)	–
Sussex	3	(X)	1	(X)	(Z)

Table 3. Mink: 1974, not shown for Delaware

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

Farms With Sales of $2,500 and Over	Inventory of colonies of bees		Sales					
			Colonies of bees			Pounds of honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Delaware, total	6	31	–	–	–	3	480	(Z)
Kent	6	31	–	–	–	3	480	(Z)

Table 5. Angora Goats: 1974, not shown for Delaware

Table 6. Milk Goats: 1974, not shown for Delaware

Table 7. Fish: 1974, not shown for Delaware

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)					
Delaware, total	243	5 332	16 211	3	17
Kent	106	1 785	5 629	2	(D)
New Castle	73	2 446	7 128	–	–
Sussex	64	1 101	3 454	1	(D)
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Delaware, total	367	8 064	16 846	–	–
Kent	163	3 014	7 196	–	–
New Castle	104	2 670	5 554	–	–
Sussex	100	2 380	4 096	–	–
Small Grain Hay (dry tons)					
Delaware, total	20	387	702	–	–
Kent	11	251	504	–	–
Sussex	7	91	127	–	–
Lespedeza for Hay (dry tons)					
Delaware, total	49	587	913	–	–
Kent	37	454	691	–	–
Sussex	12	133	222	–	–
Wild Hay (dry tons)					
Delaware, total	14	269	485	–	–
New Castle	10	229	432	–	–
All Other	4	40	53	–	–
Other Hay (dry tons)					
Delaware, total	35	445	694	–	–
Kent	5	48	35	–	–
New Castle	10	265	445	–	–
Sussex	20	132	214	–	–
Grass Silage and Haylage (green tons)					
Delaware, total	48	1 055	7 846	–	–
Kent	26	462	3 133	–	–
New Castle	9	262	1 731	–	–
Sussex	13	331	2 982	–	–
Hay Crops Cut & Fed Green (green tons)					
Delaware, total	47	733	4 469	–	–
Kent	17	271	1 493	–	–
New Castle	17	224	1 451	–	–
Sussex	13	238	1 525	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Clover Seed (lb)					
Delaware, total	32	587	57 148	–	–
Kent	20	176	14 738	–	–
New Castle	7	325	15 040	–	–
Sussex	5	86	27 370	–	–
Annual Ryegrass Seed (lb)					
Delaware, total	4	35	9 300	–	–
Sussex	3	32	8 000	–	–
Field Corn for Silage or Green Chop (green tons)					
Delaware, total	233	7 256	98 437	1	(D)
Kent	124	3 586	48 657	1	(D)
New Castle	60	1 907	26 922	–	–
Sussex	49	1 763	22 858	–	–
Field Corn for Dry Fodder, Hogged or Grazed					
Delaware, total	29	354	(X)	–	–
Kent	9	188	(X)	–	–
Sussex	18	126	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Delaware, total	32	588	8 480	–	–
Kent	22	452	7 205	–	–
New Castle	5	63	545	–	–
Sussex	5	73	730	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
Delaware, total	3	13	38	–	–
All Other	3	13	38	–	–
Sorghums Hogged or Grazed					
Delaware, total	5	50	(X)	–	–
Sussex	4	47	(X)	–	–
Emmer and Spelt (bu)					
Delaware, total	3	3	56	–	–
Kent	3	3	56	–	–
Strawberries (lb)					
Delaware, total	30	48	205 535	5	17
Kent	14	25	99 690	1	(D)
New Castle	7	13	58 975	1	(D)
Sussex	9	10	46 870	3	4

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
Delaware, total	81	1 091	53 234	–	–
Kent	61	856	44 319	–	–
New Castle	13	150	6 149	–	–
Sussex	7	85	2 766	–	–
Barley for Grain (bu)					
Delaware, total	480	24 567	1 094 488	1	(D)
Kent	180	8 308	366 981	–	–
New Castle	54	1 727	90 154	–	–
Sussex	246	14 532	637 353	1	(D)
Rye for Grain (bu)					
Delaware, total	198	2 737	70 897	–	–
Kent	66	972	25 050	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
New Castle	17	146	4 500	–	–
Sussex	115	1 619	41 347	–	–
Dry Field and Seed Beans (100-lb bags)					
Delaware, total	5	111	1 117	–	–
Sussex	3	107	1 058	–	–
Sweetpotatoes (bu)					
Delaware, total	13	44	17 095	–	–
Sussex	11	39	15 845	–	–

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Delaware, total	108	3 663	18	1 358
Kent	47	2 043	9	1 110
New Castle	37	1 049	2	25
Sussex	24	571	7	223
Tomatoes				
Delaware, total	57	1 031	19	627
Kent	17	431	6	307
New Castle	16	192	7	180
Sussex	24	408	6	140
Cucumbers and Pickles				
Delaware, total	26	971	13	918
Kent	8	861	6	820
New Castle	3	3	1	2
Sussex	15	107	6	96
Watermelons				
Delaware, total	93	933	14	213
Kent	13	92	–	–
Sussex	79	840	14	213
Green Peas, Including English, Excluding Green Cowpeas				
Delaware, total	60	9 602	23	3 693
Kent	21	4 402	9	2 388
New Castle	4	275	1	130
Sussex	35	4 924	13	1 175
Snap Beans, Bush and Pole				
Delaware, total	66	8 087	36	5 299
Kent	21	3 828	14	3 049
New Castle	4	2	1	1
Sussex	41	4 257	21	2 249
Asparagus				
Delaware, total	16	2 340	2	(D)
Kent	8	(D)	2	(D)
New Castle	6	223	–	–
Beets				
Delaware, total	3	1	1	(D)
All Other	3	1	1	(D)
Broccoli				
Delaware, total	3	4	2	(D)
All Other	3	4	2	(D)
Head Cabbage				
Delaware, total	25	700	15	677
Kent	16	656	13	645
New Castle	4	33	2	32
Sussex	5	12	–	–

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Cantaloups and Persian Melons				
Delaware, total	34	111	9	30
Kent	6	21	–	–
Sussex	26	88	8	29
Carrots				
Delaware, total	4	650	1	(D)
All Other	4	650	1	(D)
Cauliflower				
Delaware, total	12	66	7	46
Kent	8	50	6	41
New Castle	4	16	1	5
Kale				
Delaware, total	3	6	2	(D)
Kent	3	6	2	(D)
Lima Beans				
Delaware, total	47	12 447	7	1 050
Kent	17	4 558	5	755
New Castle	6	207	–	–
Sussex	24	7 682	2	295
Green Onions				
Delaware, total	3	1	–	–
Sussex	3	1	–	–
Sweet Peppers				
Delaware, total	31	713	17	558
Kent	11	79	6	74
Sussex	18	634	11	484
Hot Peppers				
Delaware, total	16	57	3	20
Kent	14	55	3	20
Pumpkins				
Delaware, total	15	36	4	5
Kent	3	10	–	–
New Castle	3	12	2	(D)
Sussex	9	14	2	(D)
Turnips				
Delaware, total	7	8	2	(D)
Sussex	3	4	–	–
All Other	4	4	2	(D)
Other Vegetables				
Delaware, total	5	94	3	74
All Other	5	94	3	74

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)									
Delaware, total	8	206	20 932	4	6 359	7	14 573	5	3 801 777
Kent	3	110	10 930	2	(D)	3	(D)	2	(D)
Sussex	4	96	9 957	2	(D)	3	(D)	2	(D)

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Standard Apples (lb)									
Delaware, total	15	582	34 332	6	6 954	15	27 378	12	10 092 456
Kent	8	354	19 141	2	(D)	8	(D)	6	6 542 300
Sussex	5	222	14 802	2	(D)	5	(D)	4	3 442 156
Freestone Peaches (lb)									
Delaware, total	19	333	26 187	5	4 810	18	21 377	15	1 756 650
Kent	9	140	13 065	3	2 940	8	10 125	7	1 015 900
New Castle	3	12	1 095	–	–	3	1 095	3	119 400
Sussex	7	181	12 027	2	1 870	7	10 157	5	621 350
Grapes (tons, fresh)									
Delaware, total	6	17	8 477	–	–	6	8 477	5	28
Kent	4	14	7 229	–	–	4	7 229	4	21

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Delaware, total	64	479
Kent	25	90
New Castle	5	22
Sussex	34	368
Firewood and Fuelwood		
Delaware, total	14	5
Kent	6	1
Firewood and Fuelwood—Con.		
New Castle	5	3
Sussex	3	1
Saw Logs and Veneer Logs		
Delaware, total	9	16
Kent	5	13
Sussex	4	3
Pulpwood		
Delaware, total	12	54
Kent	3	38
Sussex	9	16
Other Forest Products		
Delaware, total	6	4
Kent	3	1
All Other	3	3

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)
Nursery Products				
Delaware, total	32	(X)	2 214	2 875
Kent	8	(X)	478	458
New Castle	9	(X)	483	745
Sussex	15	(X)	1 253	1 673
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Delaware, total	37	268 483	10	716
Kent	15	64 380	3	125
New Castle	13	129 060	6	306
Sussex	9	75 043	1	285
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Delaware, total	9	17 020	1	37
Kent	4	5 520	–	6
New Castle	3	9 000	–	22
Mushrooms Grown Under Glass or Other Protection				
Delaware, total	14	1 122 200	(X)	1 926
New Castle	14	1 122 200	(X)	1 926

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Delaware, total	48	33
Kent	10	5
New Castle	5	3
Sussex	33	25
American Indian		
Delaware, total	16	13
Sussex	15	12
Spanish Origin		
Delaware, total	1	–
Others		
Delaware, total	10	8
Kent	5	4
Sussex	4	3

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

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 indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.

Inyo, California—revised land in farms and related data.

Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.

Spencer, Indiana—revised cattle and calves inventory.

Harford, Maryland—revised acreage of total cropland.

Marshall, Minnesota—revised acreage of land in farms.

Dodge, Nebraska—revised number of milk cows and value of sales.

Merrick, Nebraska—revised cattle and calves sold and related data.

Rusk, Texas—revised cattle and calves sold and related data.

Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:

Acres and production of Irish potatoes harvested.

Acres artificially drained.

Total acreage fertilized.

Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject,** of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural 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.

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

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.

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 reporting 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.

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of $2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

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 underreported 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

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 agricutural 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

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 included 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

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

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 94 percent of all farms are included in the census. The farms included are estimated to account for more than 98 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, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

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	9.0
Land in Farms	4.7
Value of product sold	2.4
Harvested cropland	4.4
Inventory:	
Cattle and calves	5.6
Chickens 3 months old or older	2.9
Hogs and pigs	1.7

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

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.

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)
Delaware, total	630 605	0.2	612 077	0.3	451 752	0.3	87 882	0.3	156 816	0.2
Kent	196 410	.4	172 046	.4	142 288	.4	33 103	.4	11 202	.7
New Castle	100 172	.8	137 332	1.2	71 083	1.0	12 071	.9	4 663	1.0
Sussex	334 023	.3	302 699	.4	238 381	.4	42 708	.3	140 951	.2

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)
Delaware, total.	30 615	0.8	701 871	0.7	42 955	0.4	158 655	0.3	17 851	1.3
Kent	12 614	1.5	113 133	.6	6 105	1.8	40 049	.6	6 720	2.0
New Castle. . . .	7 934	1.6	85 247	.1	1 384	1.0	20 914	.8	6 459	2.7
Sussex	10 067	.7	503 491	1.0	35 466	.3	97 692	.4	4 672	1.2

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							
		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	153	26	15	95	17	465	90	263	112
percent	100.0	17.0	9.8	62.1	11.1	100.0	19.4	56.6	24.1
Land in farms ..... acres	6 218	1 753	860	3 020	585	23 197	4 319	11 880	6 998
Average size of farm ..... acres	41	67	57	32	34	50	48	45	62
Value of land and buildings $1,000	7 970	1 710	891	4 729	641	14 526	3 188	7 653	3 685
Average per farm ..... dollars	52 094	65 772	59 380	49 775	37 701	31 238	35 418	29 101	32 899
Average per acre ..... dollars	1 282	976	1 036	1 566	1 096	626	738	644	527
Farms by value of farm:									
$1 to $9,999	22	7	1	10	4	124	33	68	23
$10,000 to $19,999	23	2	4	17	–	150	33	92	25
$20,000 to $39,999	49	5	5	33	6	101	5	55	41
$40,000 to $69,999	32	5	–	24	3	55	11	30	14
$70,000 to $99,999	14	4	2	4	4	10	3	4	3
$100,000 and over	13	3	3	7	–	25	5	14	6
Owned and rented lands by farm operators:									
Land owned ..... farms	145	26	14	88	17	429	83	237	109
acres	8 773	2 767	1 291	3 966	749	27 893	5 154	13 091	9 648
Land rented or leased from others ..... farms	12	–	1	11	–	65	18	39	8
acres	94	–	6	88	–	4 300	2 124	1 783	393
Land rented or leased to others ..... farms	55	17	4	28	6	148	26	67	55
acres	2 649	1 014	437	1 034	164	8 996	2 959	2 994	3 043
Land in Farms According to Use									
Total cropland ..... farms	119	19	13	77	10	404	79	221	104
acres	1 627	215	239	960	213	9 809	1 680	5 294	2 835
Harvested cropland ..... farms	53	9	5	33	6	297	56	166	75
acres	222	25	37	128	32	3 632	660	1 995	977
Farms by acres harvested:									
1 to 9 acres	49	9	4	32	4	123	27	69	27
10 to 19 acres	4	–	1	1	2	124	17	71	36
20 to 29 acres	–	–	–	–	–	37	9	20	8
30 to 49 acres	–	–	–	–	–	12	3	6	3
50 to 99 acres	–	–	–	–	–	1	–	–	1
100 acres and over	–	–	–	–	–	–	–	–	–
Cropland used only for pasture or grazing ..... farms	77	9	8	53	7	158	24	92	42
acres	1 006	145	149	587	125	2 669	620	1 192	857
Other cropland (see text) ..... farms	25	4	3	14	4	134	18	66	50
acres	399	45	53	245	56	3 508	400	2 107	1 001
Woodland, including woodland pasture ..... farms	81	13	10	50	8	247	40	139	68
acres	2 971	773	475	1 513	210	8 909	1 587	4 536	2 786
Other land (see text) ..... farms	118	22	11	72	13	295	61	165	69
acres	1 620	765	146	547	162	4 479	1 052	2 050	1 377
Irrigated land ..... farms	1	–	–	1	–	2	1	1	–
acres	1	–	–	1	–	7	6	1	–
Race and Tenure of Operator									
All farm operators:									
Full owners	141	26	14	84	17	403	72	226	105
Part owners	4	–	–	4	–	22	10	11	1
Tenants	8	–	1	7	–	40	8	26	6
White farm operators:									
Full owners	140	26	14	83	17	381	65	217	99
Part owners	4	–	–	4	–	22	10	11	1
Tenants	8	–	1	7	–	40	8	26	6
Black and other races (see text):									
Full owners	1	–	–	1	–	22	7	9	6
Part owners	–	–	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	2	–	–	2	–	10	1	9	–
25 to 34 years	23	1	–	22	–	40	12	28	–
35 to 44 years	38	8	–	30	–	69	8	61	–
45 to 54 years	33	6	–	27	–	130	25	105	–
55 to 64 years	25	11	–	14	–	104	44	60	–
65 years and over	32	–	15	–	17	112	–	–	112
Average age	49.9	50.3	74.0	42.6	69.0	53.4	51.1	46.4	71.7
Farm operators by place of residence:									
On farm operated	81	4	7	59	11	283	53	166	64
On another farm	8	6	–	2	–				
In a rural area not on a farm	11	3	–	7	1	114	20	65	29
In a city, town, or urban area	4	1	–	3	–				
Farm operators reporting days of work off farm	136	13	12	95	16	(NA)	(NA)	(NA)	(NA)
None	31	4	12	8	7	(NA)	(NA)	(NA)	(NA)
Any	105	9	–	87	9	345	37	263	45
1 to 49 days	3	3	–	–	–	41	29	–	12
50 to 99 days	2	1	–	–	1	12	8	–	4
100 to 149 days	4	–	–	4	–	41	–	39	2
150 to 199 days	7	–	–	7	–				
200 days and over	89	5	–	76	8	251	–	224	27
Farm operators by principal occupation:									
Farming	41	26	15	–	–	(NA)	(NA)	(NA)	(NA)
Other	112	–	–	95	17	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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			
		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 Characteristics[1] — Continued									
Farm operators by off-farm income:									
Reporting any	85	18	8	48	11	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	80	15	8	46	11	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	5	3	–	2	–	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	68	8	7	47	6	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	39	8	3	23	5	50	6	36	8
10 to 49 acres	62	5	4	45	8	274	53	162	59
50 to 69 acres	18	2	4	12	–	47	12	23	12
70 to 99 acres	21	6	2	11	2	45	10	22	13
100 to 139 acres	8	2	–	4	2	22	4	8	10
140 to 179 acres	2	–	2	–	–	6	2	4	–
180 to 219 acres	1	1	–	–	–	7	1	3	3
220 to 259 acres	–	–	–	–	–	3	1	–	2
260 to 499 acres	2	2	–	–	–	8	1	2	5
500 acres and over	–	–	–	–	–	3	–	3	–
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	41	7	4	26	4	192	38	106	48
Average per farm dollars	267	255	289	274	225	412	420	402	428
Farms by value of agricultural products sold:									
Under $250	81	15	9	48	9	165	31	94	40
$250 to $499	34	3	1	25	5	108	19	64	25
$500 to $999	38	8	5	22	3	192	40	105	47
Crops and hay sold forms	40	8	4	24	4	276	53	152	71
$1,000	19	4	3	10	1	140	30	72	37
Nursery and greenhouse products forms	1	–	–	1	–				
$1,000	(Z)	–	–	(Z)	–				
Forest products forms	1	–	–	1	–	1	–	1	–
$1,000	(Z)	–	–	(Z)	–	(Z)	–	(Z)	–
Livestock and livestock products forms	54	4	5	40	5	126	21	78	27
$1,000	19	1	1	15	2	52	8	33	11
Poultry and poultry products forms	12	5	–	6	1				
$1,000	3	2	–	(Z)	1				
Production Expenses									
Total farm production expenses forms	148	23	13	95	17	465	90	263	112
$1,000	130	16	10	95	10	468	90	263	115
Farms with expenditures of—									
$1 to $499	44	7	6	23	8	176	35	97	44
$500 to $999	68	11	5	43	9	136	22	90	24
$1,000 to $1,999	25	5	1	19	–	153	33	76	44
$2,000 and over	11	–	1	10	–				
Livestock and poultry purchased forms	59	8	5	37	9	108	19	66	23
$1,000	15	1	2	10	1	22	3	15	4
Feed for livestock and poultry forms	104	16	8	69	11	186	33	112	41
$1,000	28	4	2	21	2	52	11	31	9
Commercially mixed formula feeds forms	75	15	6	45	9	(NA)	(NA)	(NA)	(NA)
tons	87	21	3	59	5	(NA)	(NA)	(NA)	(NA)
$1,000	13	3	1	9	1	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees forms	43	10	1	30	2	193	34	115	44
$1,000	3	(Z)	(Z)	2	(Z)	14	3	8	4
Commercial fertilizer forms	56	13	4	34	5	270	58	140	72
$1,000	7	1	(Z)	5	1	43	12	20	12
Other agricultural chemicals (see text) forms	23	5	–	17	1	151	22	93	36
$1,000	1	(Z)	–	1	(Z)	17	3	9	5
Gasoline and other petroleum fuel and oil for the farm business forms	135	21	9	88	17	414	77	236	101
$1,000	19	2	1	13	3	57	13	32	13
Hired farm labor forms	9	2	–	6	1	92	20	52	20
$1,000	1	(Z)	–	1	(Z)	23	8	10	4
Contract labor forms	–	–	–	–	–	167	27	97	43
$1,000	–	–	–	–	–	29	10	14	5
Machine hire and customwork forms	18	2	1	15	–				
$1,000	1	(Z)	(Z)	1	–				
Other production expenses forms	122	23	12	73	14	292	52	172	68
$1,000	55	8	4	41	3	211	28	124	59
Farm-Related Income and Expenses									
Farm-related income forms	36	7	3	20	6	(NA)	(NA)	(NA)	(NA)
$1,000	36	4	4	24	4	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services forms	11	–	–	8	3	25	3	18	4
$1,000	19	–	–	16	3	13	1	11	1
Recreational services forms	–	–	–	–	–	2	1	–	1
$1,000	–	–	–	–	–	1	1	–	1
Government farm programs forms	2	–	1	1	–	97	13	50	34
$1,000	3	–	2	(Z)	–	58	10	26	21
Rent of farmland or from lease or sale of allotments forms	21	6	2	10	3	(NA)	(NA)	(NA)	(NA)
$1,000	12	2	2	7	1	(NA)	(NA)	(NA)	(NA)
Other farm-related sources forms	4	1	–	3	–	(NA)	(NA)	(NA)	(NA)
$1,000	3	2	–	1	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources forms	15	2	1	7	5	(NA)	(NA)	(NA)	(NA)
$1,000	9	2	(Z)	4	4	(NA)	(NA)	(NA)	(NA)

[1] 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
Selected Machinery and Equipment									
Automobiles ..... forms	110	19	7	68	16	321	61	179	81
number	138	20	8	87	23	422	74	249	99
Motortrucks, including pickups ..... forms	106	14	6	73	13	264	47	155	62
number	161	24	10	108	19	314	56	189	69
Tractors, excluding garden tractors and motor tillers ..... forms	115	17	7	79	12	332	56	187	89
number	184	29	12	122	21	467	81	255	131
Wheeltractors, excluding garden tractors and motor tillers ..... forms	115	17	7	79	12	(NA)	(NA)	(NA)	(NA)
number	184	29	12	122	21	(NA)	(NA)	(NA)	(NA)
Crawler tractors ..... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ..... forms	1	–	–	1	–	13	–	11	2
number	1	–	–	1	–	13	–	11	2
Cornpickers, corn heads, and picker-shellers ..... forms	1	–	–	1	–	42	6	29	7
number	1	–	–	1	–	43	6	29	8
Corn heads for combines ..... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ..... forms	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
number	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners ..... forms	11	–	–	7	4	(NA)	(NA)	(NA)	(NA)
number	12	–	–	8	4	(NA)	(NA)	(NA)	(NA)
Pickup balers ..... forms	8	–	–	3	5	30	2	20	8
number	8	–	–	3	5	30	2	20	8
Windrowers, pull and self-propelled ..... forms	5	–	–	3	2	(NA)	(NA)	(NA)	(NA)
number	5	–	–	3	2	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type ..... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment ..... forms	139	21	8	94	16	406	74	232	100
$1,000	1 074	122	66	696	191	1 737	299	1 068	370
Forms by value of machinery and equipment:									
$1 to $999	2	1	–	1	–	44	9	22	13
$1,000 to $4,999	34	6	1	24	3	251	48	141	62
$5,000 to $9,999	74	14	5	49	6	78	12	48	18
$10,000 to $19,999	24	–	2	19	3	22	3	14	5
$20,000 to $29,999	5	–	–	1	4				
$30,000 to $49,999	–	–	–	–	–	11	2	7	2
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves ..... forms	41	3	7	29	2	81	9	51	21
number	145	6	32	101	6	368	32	241	95
Cows and heifers that had calved ..... forms	29	3	5	20	1	56	7	32	17
number	76	5	11	59	1	148	16	88	44
Beef cows ..... forms	23	1	2	19	1	16	1	11	4
number	67	2	8	56	1	51	5	30	16
Milk cows ..... forms	8	2	3	3	–	45	7	24	14
number	9	3	3	3	–	97	11	58	28
Hogs and pigs ..... forms	9	–	–	9	–	59	11	36	12
number	29	–	–	29	–	587	70	356	161
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... forms	4	–	–	4	–	31	3	19	9
number	14	–	–	14	–	105	10	61	34
Sheep and lambs ..... forms	3	–	1	2	–	6	1	3	2
number	31	–	10	21	–	135	87	26	22
Horses and ponies ..... forms	46	2	4	38	2	110	14	79	17
number	198	2	6	180	10	426	57	309	60
Chickens 3 months old or older ..... forms	26	4	4	16	2	80	14	50	16
number	888	208	157	448	75	4 080	1 366	2 077	637
Hens and pullets of laying age ..... forms	21	4	4	12	1	74	12	46	16
number	688	195	142	301	50	3 842	1 312	1 893	637
Broilers and other meat-type chickens ..... forms	1	1	–	–	–	2	–	2	–
number	20	20	–	–	–	300	–	300	–
Other livestock and poultry ..... forms	24	4	–	17	3	37	6	24	7
Livestock and poultry sold:									
Cattle and calves ..... forms	16	1	3	12	–	35	2	24	9
number	31	2	5	24	–	126	9	86	31
Hogs and pigs ..... forms	10	–	–	8	2	43	4	28	11
number	91	–	–	79	12	744	58	435	251
Feeder pigs sold ..... forms	2	–	–	2	–	17	2	6	9
number	15	–	–	15	–	420	40	159	221
Sheep and lambs ..... forms	2	–	–	2	–	6	1	1	4
number	20	–	–	20	–	60	16	4	40
Horses and ponies ..... forms	17	1	–	16	–	23	4	19	–
number	33	2	–	31	–	47	11	36	–
Chickens 3 months old or older ..... forms	6	4	–	2	–	15	8	5	2
number	1 245	1 198	–	47	–	916	792	74	50
Hens and pullets of laying age ..... forms	6	4	–	2	–	7	4	1	2
number	1 237	1 198	–	39	–	816	760	6	50
Broilers and other meat-type chickens ..... forms	–	–	–	–	–	2	–	2	–
number	–	–	–	–	–	300	–	300	–
Other livestock and poultry ..... forms	9	1	–	5	3	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes ..... forms	9	3	1	5	–	115	23	64	28
acres	17	9	1	7	–	871	176	499	196
For grain or seed ..... forms	8	3	–	5	–	111	23	60	28
acres	16	9	–	7	–	853	176	481	196
bushels	930	536	–	394	–	41 916	6 709	24 332	10 875
Cut for silage, green chop, or dry fodder, or hogged or grazed ..... forms	1	–	1	–	–	6	–	6	–
acres	1	–	1	–	–	18	–	18	–

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			
		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
Crops Harvested—Continued									
Sorghums for all purposes, except sirup ... forms	1	–	–	1	–	3	–	3	–
acres	2	–	–	2	–	10	–	10	–
For grain or seed ... forms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed ... forms	1	–	–	1	–	3	–	3	–
acres	2	–	–	2	–	10	–	10	–
Wheat for grain ... forms	–	–	–	–	–	21	1	10	10
acres	–	–	–	–	–	139	16	63	60
bushels	–	–	–	–	–	5 669	800	2 957	1 912
Other small grains for grain ... forms	7	–	–	5	2	30	1	23	6
acres	35	–	–	31	4	292	5	226	61
Soybeans for beans ... forms	17	4	2	10	1	145	31	75	39
acres	63	14	10	36	3	1 579	341	765	473
bushels	1 437	318	244	775	100	33 677	6 395	15 149	12 133
Hay and grass silage, excluding sorghum hay (see text) ... forms	18	–	3	13	2	69	8	43	18
acres	107	–	26	57	24	580	62	359	159
tons	185	–	46	91	48	740	112	457	171
Cotton ... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts ... forms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco ... forms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes ... forms	1	1	–	–	–	5	1	4	–
acres	1	1	–	–	–	6	5	2	–
hundredweight	100	100	–	–	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes ... forms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale ... forms	3	–	–	2	1	23	10	6	7
acres	2	–	–	2	1	69	27	19	23
Berries for sale ... forms	3	1	–	2	–	5	–	3	2
acres	1	(Z)	–	(Z)	–	2	–	2	(Z)
Land in orchards ... forms	1	–	1	–	–	7	–	3	4
acres	(Z)	–	(Z)	–	–	14	–	5	9
All other crops ... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	91	33	55	3
Greenhouse products under glass or other protection ... forms	–	–	–	–	–	2	–	1	1
square feet	–	–	–	–	–	1 252	–	952	300

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

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 ☐	2 ☐

- 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

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them: Dollars	Cents
1. ALL land owned	☐	040	1 $	
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.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
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.)*		070		These are the ACRES in "THIS PLACE" ① for this census report

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

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply*: Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 1 ☐	2 ☐	3 ☐	4 ☐
		082	1 1 ☐	2 ☐	3 ☐	4 ☐
		083	1 1 ☐	2 ☐	3 ☐	4 ☐

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.")*

	County name	State	No. of acres
Principal county			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

CENSUS USE ONLY 015 014 013 012 011 010

Page 1

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.*

	Acres harvested	Quantity harvested		Acres irrigated
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)*	101	1	Bushels shelled	2
		OR		
		6	Hundredweight shelled	
2. Field corn for silage or green chop	102	1	Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103			2

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

• *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested		Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1	Bushels	2
		OR		
		6	Pounds	
2. Sorghums for silage or green chop	112	1	Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1	Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114			2

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	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	Tenths
1. Soybeans for beans②	121	1	Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1	Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1	100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1	100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1	Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1	Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: 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	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested		Quantity harvested	Acres irrigated		Commercial fertilizer used: Acres fertilized		Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151		1 Bales	2		3		4	/10	5	/10
2. Tobacco — all types	152	/10	1 Pounds	2	/10	3	/10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153	/10	1 Hundred-weight	2	/10	3	/10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	/10	1 Bushels	2	/10	3	/10	4	/10	5	/10
5. Sugar beets for sugar	155		1 Tons	2		3		4	/10	5	/10
6. Sugar beets for seed	156		1 Pounds	2		3		4	/10	5	/10
7. Sugarcane for sugar ⑥	157		1 Tons	2		3		4	/10	5	/10
8. Sugarcane for sirup	158			2		3		4	/10	5	/10
9. Sugarcane for seed	159			2		3		4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	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*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

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

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	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.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

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

	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
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.)*	299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.

⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

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

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4 / 5	/10 Tons, fresh / /10 Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10 Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4 / 5	/10 Tons, fresh / /10 Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc.	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

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

	Area used in 1974: Square feet under glass or other protection ⑩	Acres in the open: Whole acres	Acres in the open: Tenths	Value of sales during 1974 ⑪: Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables .	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

	Area fertilized: Square feet	Acres	Tenths	Dry fertilizer: Whole tons	Tenths	Liquid or gas fertilizer: Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)	Acres irrigated	
	Whole acres	Tenths		Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds	2	/10
2. Cranberries	403	/10	1 100-lb. barrels	2	/10
3. Other berries *(Enter crop name and No. from list below.)* Crop name ____ No. ____		/10	1 Pounds	2	/10
Crop name ____ No. ____		/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.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	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*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name ____ No. ____			2	3	4	/10	5	/10
Crop name ____ No. ____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459
						(Write crop name on line in item 7 above.)	

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

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

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

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

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY* ***ONCE*** *— in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres	Acres irrigated in 1974
2. a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
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.)*	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland idle	509	1
3. **Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
b. Woodland not pastured	512	
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	514	1
b. Other pastureland and rangeland	515	
5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
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.)* →	IN "THIS PLACE" 517	IRRIGATED 1

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

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

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

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	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.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet / Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
   - ☐ NO — *Go to Section 20 on next page*
   - a. What was the most recent year in which acres were irrigated? 535 _____ Year
   - b. How many acres were irrigated in that year? 536 _____ Acres

Section 20 Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
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.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

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
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
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	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
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.)*	629 $	

Section 23 Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES *Complete this section*
☐ NO *Go to Section 24*

	INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974	
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*	631
a. Beef cows *(Include beef heifers that had calved.)*	632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	633
c. Heifers and heifer calves *(Exclude heifers that had calved.)* (1) For beef purposes and beef cow replacement	634
(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves	636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses: Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
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?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974

- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold: Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES *Complete this section*
☐ NO *Go to Section 25 on next page*

	INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974	
1. Hogs and pigs of all ages *(Total of a and b below.)*	651
a. Hogs and pigs used or to be used for breeding	652
b. Other hogs and pigs	653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses: Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

2. Sheep and lambs shorn . . . . . None ☐

665 Number shorn	1 Pounds of wool shorn

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses? . . . . . 669 $ (Dollars) ____ (Cents) ____

Section 26 Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)* Name ____ No ____		1	2 $	
Name ____ No ____		1	2 $	
Name ____ No ____		1	2 $	

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)* Name ____ No ____		1 Pounds — OR — 3 Gallons	2 $	
7. Fish in captivity *(Enter name and No. from "List B" below.)* Name ____ No ____	Tenths /10	1 Pounds — OR — 3 Number	2 $	

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

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

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

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

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

	Estimated market value	
	Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*	701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

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

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

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* None ☐ 722 _____ Number of artificial ponds, pits, etc

	Whole acres	Tenths
a. Area covered when filled to capacity	723	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

724
- 1 ☐ YES — *Mark which commodities*
- 2 ☐ NO — *Go to Section 29 on next page*

725
- 1 ☐ Corn (grain)
- 2 ☐ Sorghums (grain)
- 3 ☐ Soybeans (grain)
- 4 ☐ Wheat (grain)
- 5 ☐ Cotton
- 6 ☐ Potatoes
- 7 ☐ Cattle (live)
- 8 ☐ Hogs (live)
- 9 ☐ Other — *Specify* _____

Section 29 **Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974?** *(Include oral and written agreements made more than 30 days prior to delivery.)*

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

1. Mark (X) as many products as you produced and/or marketed under contract.

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

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

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

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		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*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals (*Do not include cost of applying*) Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. **TOTAL CHEMICAL COST** *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount (*principal only*) owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount (*principal only*) owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

					Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					801 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*					802 $	
	Tons	Tenths	Dollars	Cents		
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $			
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $			
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $			
d. Hay, green chop, silage, etc.	806	/10	1 $			
3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*					807 $	
4. Seeds, bulbs, plants, and trees purchased					808 $	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*					809 $	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*					811 $	
	Storage capacity for farm use *(Gallons)*		Estimated expenditures for farm use in 1974 Dollars	Cents		
a. Gasoline for the farm business	812		1 $			
b. Diesel fuel for the farm business	813		1 $			
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814		1 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			815 $			
7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*					821 $	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*					823 $	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*					824 $	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*					826 $	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*					827 $	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)*					829 $	

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses *(See separate Instructions.)*

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2. Cotton and cottonseed	833 $	
3. Tobacco	834 $	
4. Field seeds, hay, forage, and silage	835 $	
5. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8. Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9. Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
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.)*	853 $	
12. Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13. Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14. Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
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.)*	857 $	
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.)* →	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.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If custom-work is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5 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.)*	☐	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 *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

} *Complete Parts B and C below*

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

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

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

Not on this place:
2 ☐ On another farm
3 ☐ In a rural area, not on a farm
4 ☐ In a city, town, or urban area

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

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

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

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

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* . . . . . 907 1 ☐ Farming 2 ☐ Other

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

[*Mark (X) one for each applicable line*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

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

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

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

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

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the Instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

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

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

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

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ **Sections 5-16 — Crops**

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.

Section 6 > **Was any FIELD CORN harvested for any purpose from this place in 1974?**

☒ YES - *Complete this section* • *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections*
☐ NO - *Go to Section 6*

	Acres harvested	Quantity harvested		Acres irrigated
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)*	101 80	1 7,000	Bushels shelled	2
		OR 6	Hundredweight shelled	
2. Field corn for silage or green chop	102 20	1 400	Tons green weight	2 20
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103			2

	Acres fertilized	Dry fertilizer — Whole tons	Dry fertilizer — Tenths	Liquid or gas fertilizer — Whole tons	Liquid or gas fertilizer — Tenths
4. Commercial fertilizer used on field corn	109 100	1 17	8/10	2	/10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

▶ Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold f 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)

O M B No 41 S74065 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

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 ☐	2 ☐

- 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

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them: Dollars	Cents
1. ALL land owned	☐	040	1 $	
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.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
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.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

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

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply*: Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

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.")*

	County name	State	No. of acres
Principal county			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

CENSUS USE ONLY 010 011 012 013 014 015

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

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

	None		Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101		1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104		
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111		1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115		
5. Soybeans for beans	☐	121		1 Bushels
6. Peanuts for nuts	☐	122		1 Pounds
7. Wheat for grain	☐	130		1 Bushels
8. Other small grains or grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136		
9. Cotton	☐	151		1 Bales
10. Tobacco — all types	☐	152	/10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153	/10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154	/10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170		1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240	/10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301	/10	
16. Berries for sale — *Specify* _____	☐	401	/10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430	/10	

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

	Number of acres
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.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
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.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
	None		
6. Sheep and lambs of all ages	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Page 3

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

	Estimated market value	
	Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*	701 $	

■ SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	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.

					Production expenses	
					Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.					802 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	Tons 803	Tenths /10	Dollars 1 $	Cents		
3. Seeds, bulbs, plants, and trees purchased					808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*					809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.					811 $	
6. Hired farm labor					821 $	
7. Contract labor					823 $	
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.)*					824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*					826 $	
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.)*					827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →					829 $	

Section 10 Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831 $	
2. Nursery and greenhouse products sold	839 $	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849 $	
4. Poultry and poultry products (eggs, etc.) sold	852 $	
5. Livestock and livestock products (milk, wool, etc.) sold	858 $	
6. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 5 and enter total here.)* →	859 $	

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

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	☐	876 $	

Section 12 FARM OPERATOR CHARACTERISTICS

903

1. Where does the operator, person in charge, of this farm or ranch live? . . . . . .
   - 1 ☐ On this place
   - Not on this place —
     - 2 ☐ On another farm
     - 3 ☐ In a rural area, not on a farm
     - 4 ☐ In a city, town, or urban area

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

3. Operator's age . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906
   - 1 ☐ White
   - 2 ☐ Negro or Black
   - 3 ☐ American Indian
   - 4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
   - 5 ☐ Japanese, Chinese, Filipino
   - 11 ☐ Other — *Specify what race* _____

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

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911
   - 1 ☐ None
   - 2 ☐ 1–49 days
   - 3 ☐ 50–99 days
   - 4 ☐ 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
   - 1 ☐ Yes
   - 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ EITHER ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ OR ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ OR ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership -- I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

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

▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

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

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

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

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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	State tables	County tables: Summary	Miscellaneous	County report
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Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms.	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold.	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green—green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age.	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources.	4, 16, 28–33	–	–	4
Income from off-farm sources.	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	Miscellaneous	County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo—sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners.	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed.	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops.	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products—trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives.	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges.	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only).	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches.	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed.	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers.	–	–	10	–
Pheasants.	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only).	–	–	10	–
Pistachios	–	–	11	–
Plums.	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms.	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

	State tables	County tables: Summary	Miscellaneous	County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from nonfarm work	16, 28–33	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–33	–	–	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–33	–	–	6
Whole grains purchased for feed	17, 28–33	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–33	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–33	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
Workers on farms	28–33	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–