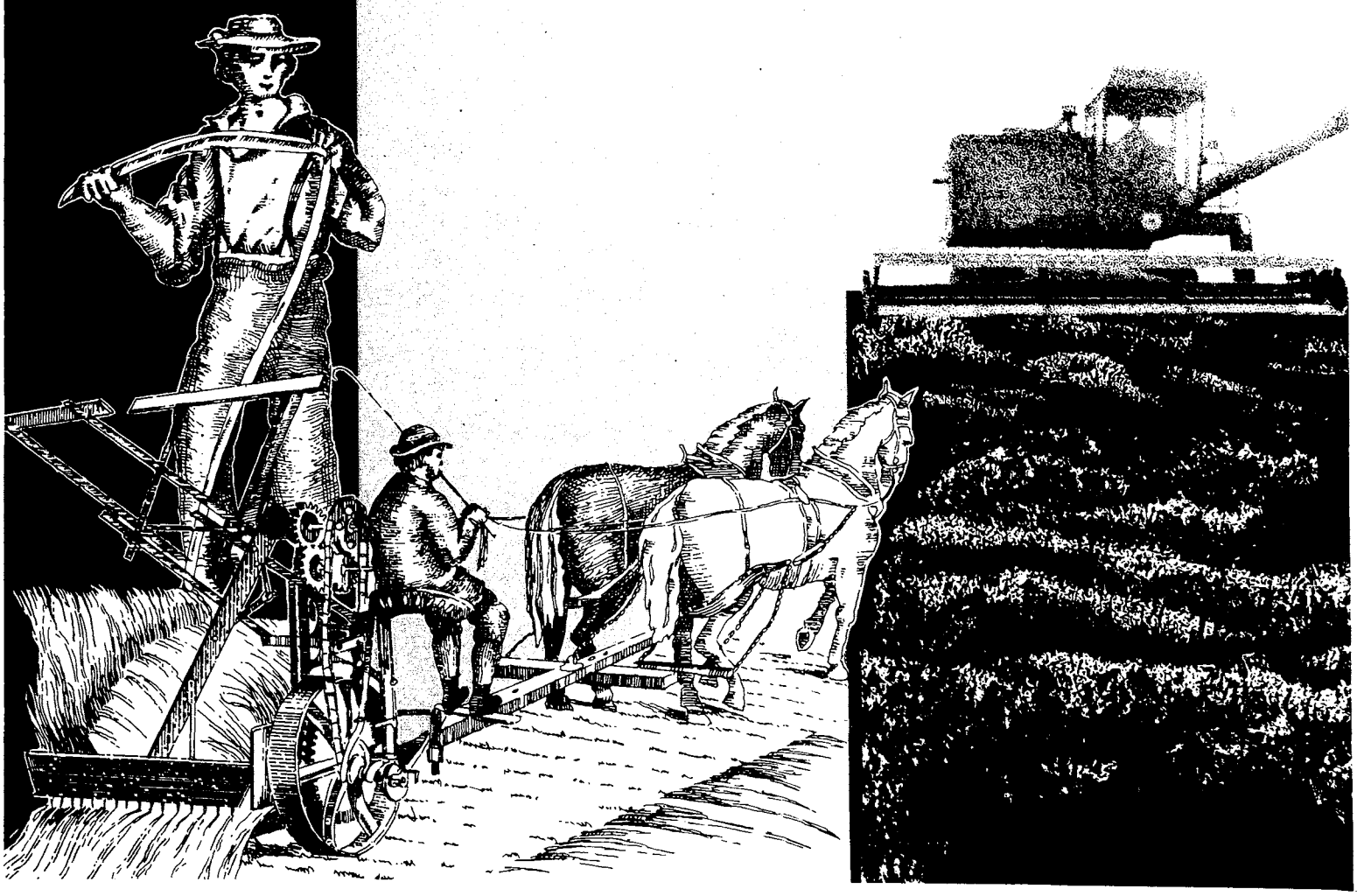
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 30

New Jersey

State and County Data



1974
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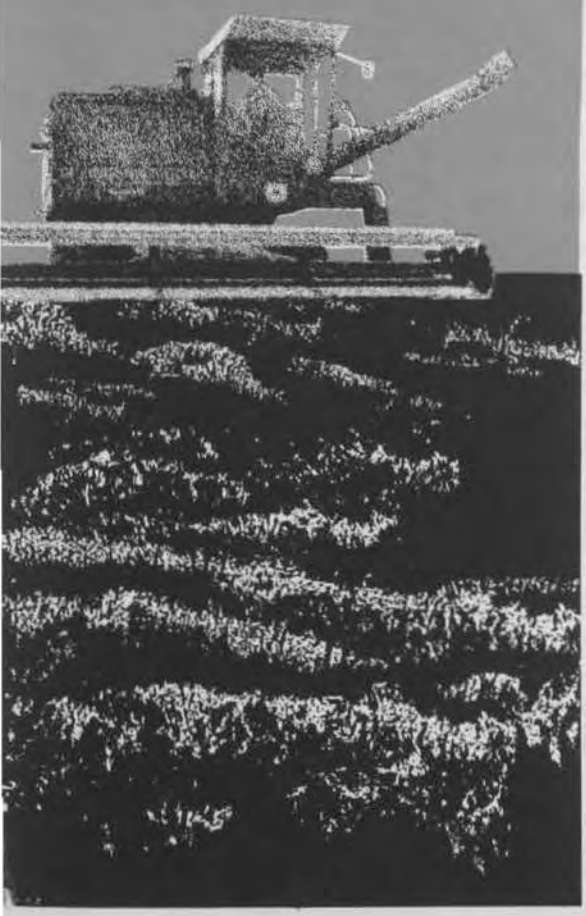

Volume I Part 30

New Jersey

State and County Data

Issued March 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
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AGRICULTURE DIVISION
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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
NEW JERSEY, TOTAL	7 409	6 683	297 216	213 149	8 092	8 493	297 443	213 893	683	1 810	228	744
ATLANTIC	372	350	21 877	15 027	393	422	21 885	15 059	21	72	8	33
BERGEN	157	124	5 126	4 549	167	155	5 131	4 564	10	31	5	15
BURLINGTON	708	697	32 230	19 292	746	857	32 241	19 366	38	160	11	74
CAMDEN	146	138	5 966	3 744	160	181	5 969	3 757	14	43	3	13
CAPE MAY	81	86	2 632	1 934	93	111	2 637	1 941	12	25	5	7
CUMBERLAND	580	615	35 014	25 737	625	733	35 030	25 785	45	118	15	48
ESSEX	34	29	1 150	395	36	31	1 151	396	2	2	1	2
GLOUCESTER	671	669	34 995	24 192	718	775	35 010	24 231	47	106	15	39
HUDSON	3	10	241	185	3	10	241	185	-	-	-	-
HUNTERDON	930	691	19 081	14 529	1 057	1 027	19 124	14 664	127	336	43	135
MERCER	291	256	9 750	7 398	314	320	9 758	7 422	23	64	9	24
MIDDLESEX	273	233	15 655	12 112	289	300	15 661	12 146	16	67	6	34
MONMOUTH	669	598	25 959	19 224	756	783	25 985	19 310	87	185	26	85
MORRIS	302	237	7 418	5 543	335	323	7 432	5 573	33	86	13	30
OCEAN	147	121	3 762	4 235	172	159	3 769	4 253	25	38	7	18
PASSAIC	50	50	925	886	51	60	925	891	1	10	(Z)	5
SALEM	601	584	33 181	21 033	638	702	33 194	21 074	37	118	13	41
SOMERSET	378	273	8 011	5 628	419	371	8 027	5 674	41	98	16	46
SUSSEX	463	409	11 901	11 459	517	519	11 917	11 501	54	110	16	42
UNION	46	44	5 074	3 311	46	53	5 074	3 315	-	9	-	5
WARREN	507	469	17 269	12 738	557	601	17 284	12 787	50	132	16	49

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..	7 409	8 493	5 506	5 641
Acres in farms ..... total..	961 395	1 035 678	860 223	877 038
per farm..	130	122	156	155
Acres of harvested cropland ..... total..	540 828	496 241	514 388	461 722
per farm..	73	58	93	82
Number of farms by size:				
1 to 49 acres	3 263	3 564	1 972	1 815
50 to 499 acres	3 818	4 674	3 219	3 586
500 acres and over	328	255	315	240
1,000 acres and over	74	58	69	52
Value of land and buildings ..... total..	1 737 179 000	1 131 289 000	1 519 857 000	938 803 000
per farm..	234 469	133 203	276 036	166 425
Value of machinery and equipment on farms ..... total..	169 020 000	97 386 000	152 408 000	84 497 000
per farm..	22 813	11 467	27 680	14 979
Machinery and equipment on farms–specified items (number):				
Automobiles	7 970	9 327	6 236	6 792
Motortrucks, including pickups	12 931	14 267	11 316	12 009
Tractors, excluding garden tractors and motor tillers	19 324	19 984	16 669	16 366
Value of all agricultural products sold ..... total..	297 216 000	213 893 000	293 310 000	209 658 000
per farm..	40 115	25 185	53 271	37 167
Crops ..... total..	205 982 000	124 254 000	203 955 000	122 135 000
per farm..	27 802	14 630	37 042	21 651
Livestock, poultry, and their products ..... total..	90 941 000	89 483 000	89 108 000	87 403 000
per farm..	12 274	10 536	16 184	15 494
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	2 032	3 057	154	229
$2,500 and over	5 352	5 412	5 352	5 412
$2,500 to $9,999	1 690	1 765	1 690	1 765
$10,000 to $39,999	1 822	2 244	1 822	2 244
$40,000 to $99,999	1 099	1 022	1 099	1 022
$100,000 to $199,999	472	249	472	249
$200,000 and over	269	132	269	132
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	2 341 000	2 617 000	164 000	207 000
$2,500 and over	293 146 000	209 452 000	293 146 000	209 452 000
$2,500 to $9,999	9 394 000	9 588 000	9 394 000	9 588 000
$10,000 to $39,999	39 143 000	50 714 000	39 143 000	50 714 000
$40,000 to $99,999	68 886 000	63 041 000	68 886 000	63 041 000
$100,000 to $199,999	64 949 000	86 109 000	64 949 000	86 109 000
$200,000 and over	110 774 000		110 774 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	27 773 000	25 525 000	26 977 000	24 806 000
Commercial fertilizer	18 866 000	10 865 000	18 473 000	10 491 000
Gasoline and other petroleum fuel and oil for the farm business	12 441 000	8 232 000	11 969 000	7 676 000
Farm labor, contract labor, machine hire and customwork	51 018 000	49 260 000	50 134 000	48 067 000

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

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

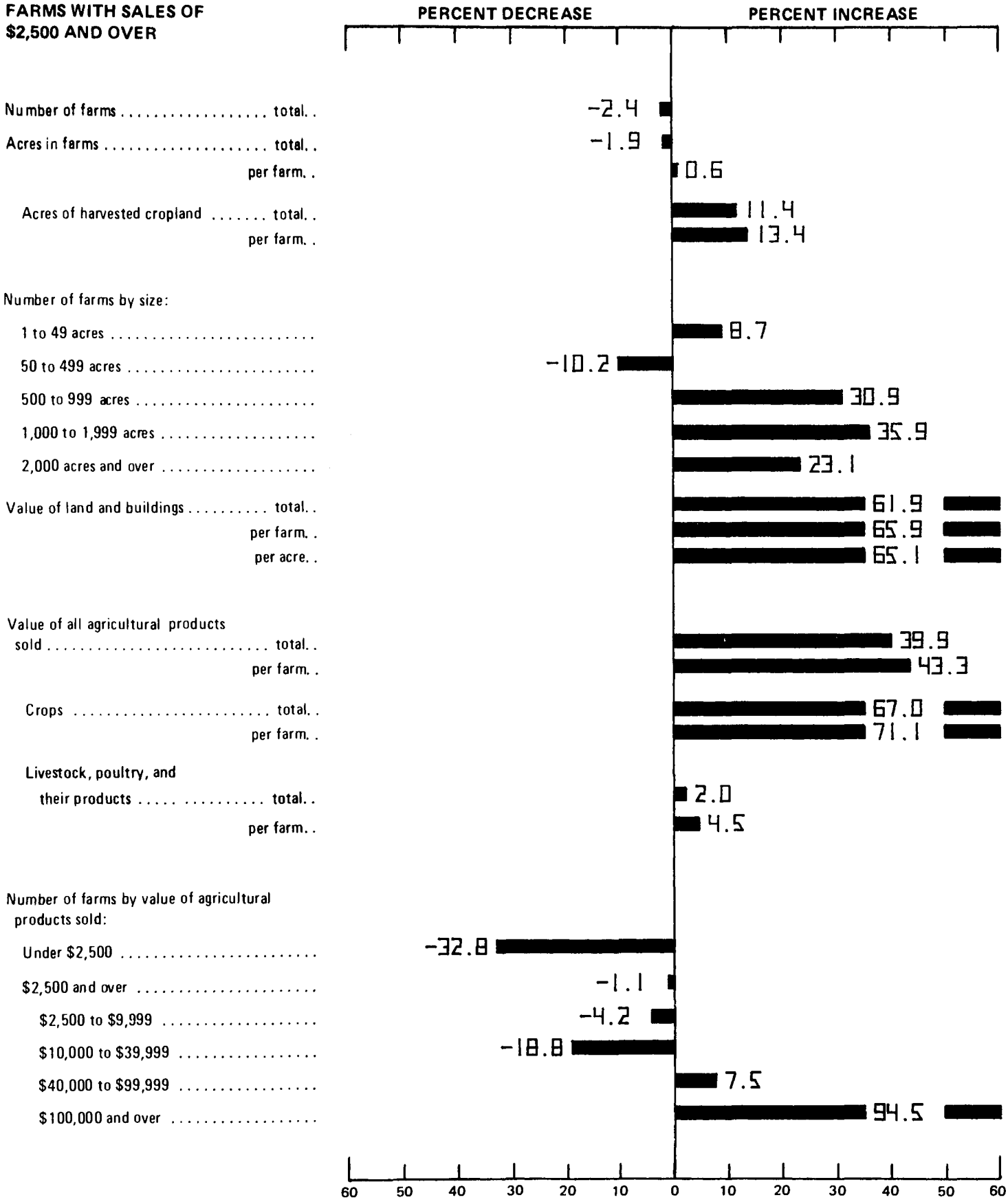


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

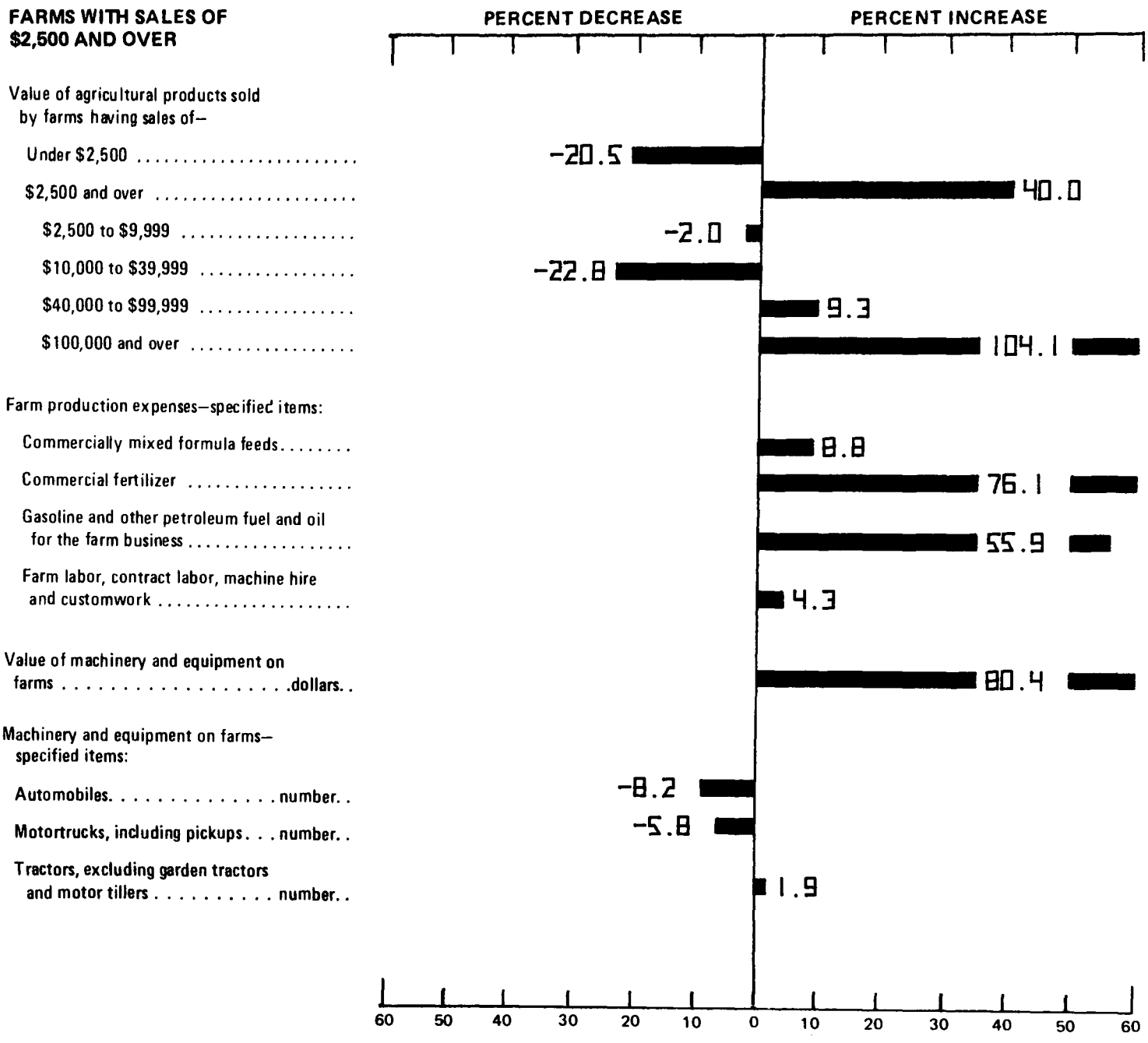
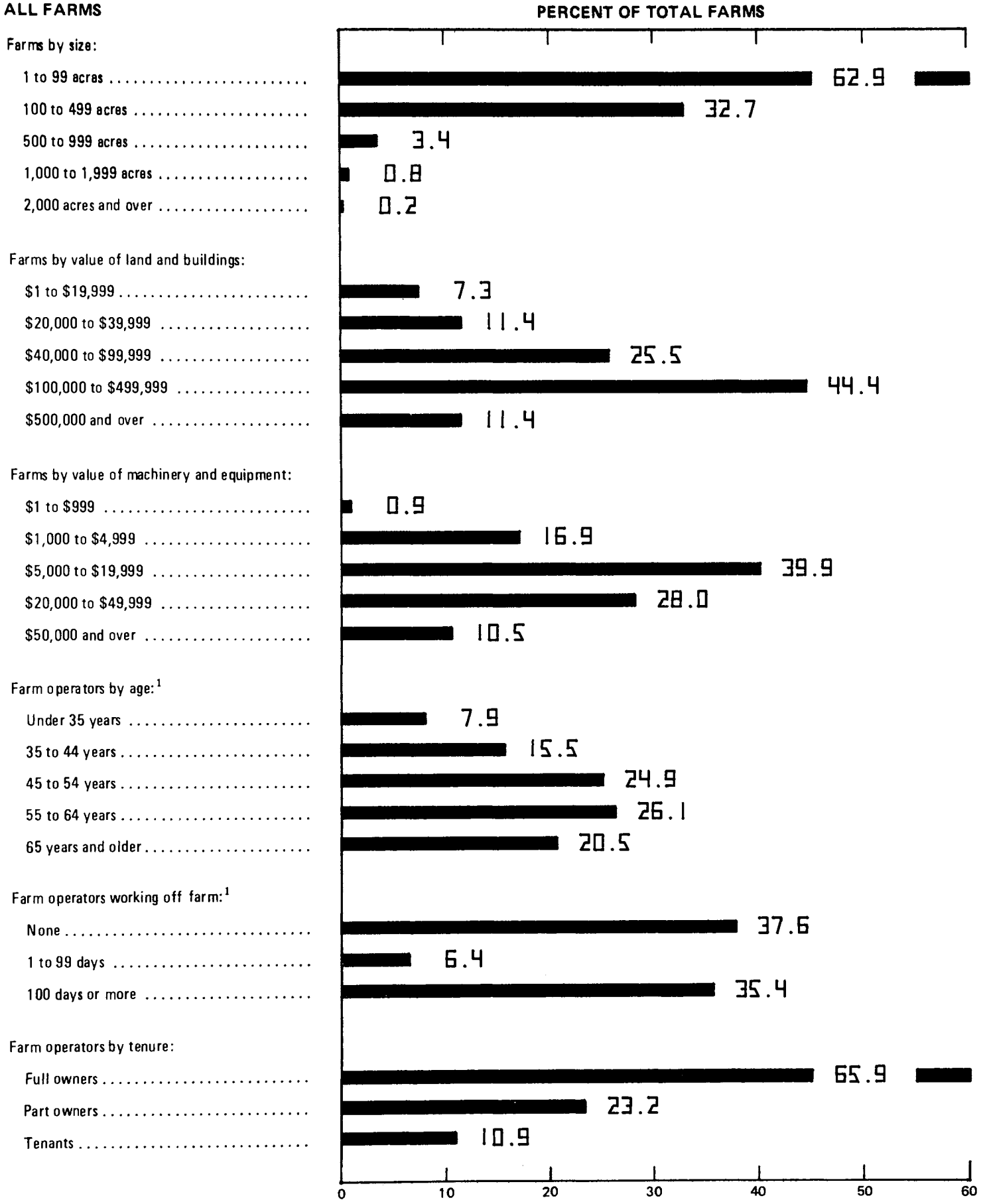
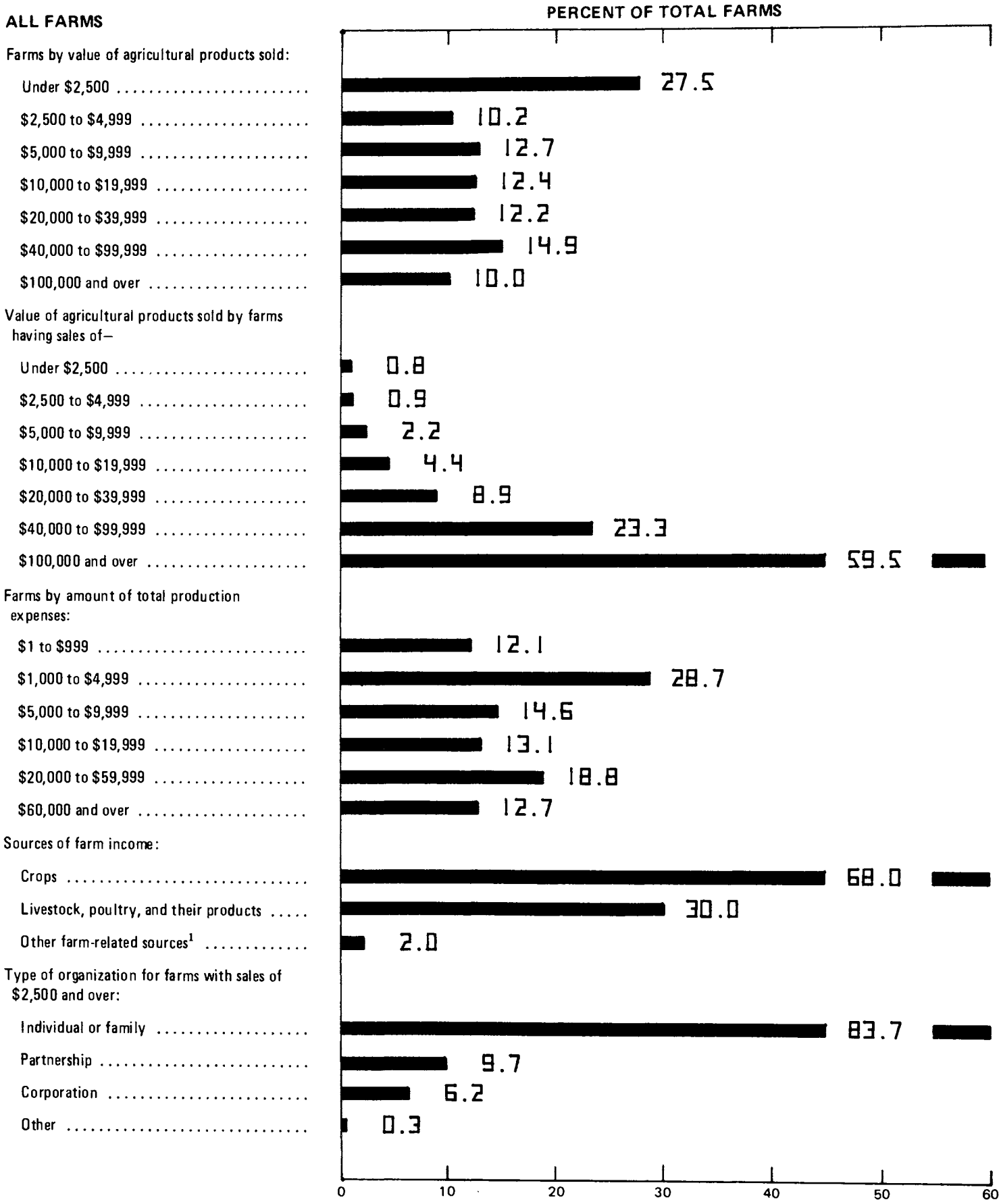


CHART 2. Profile of the State's Agriculture: 1974



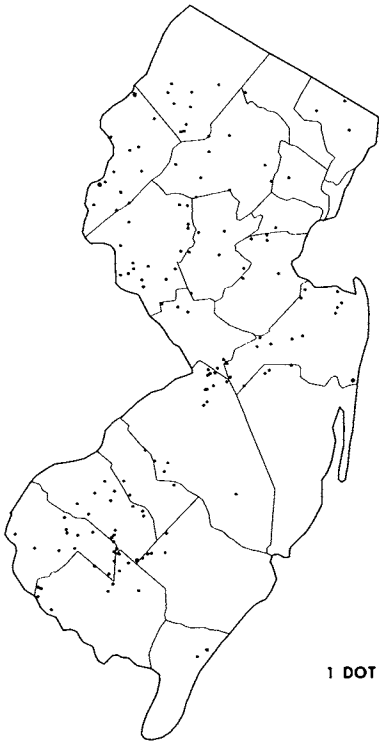
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

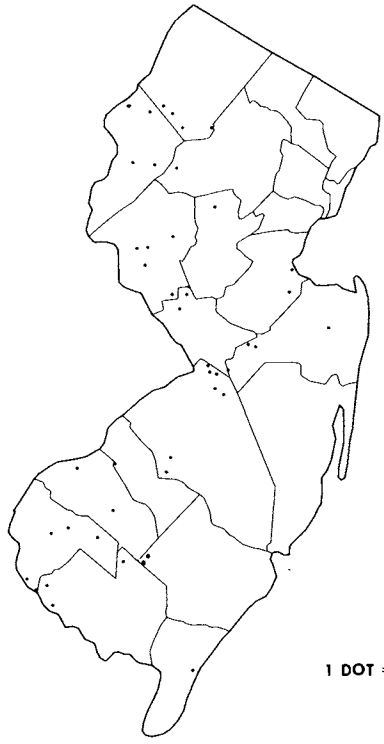


1 DOT = 50

74 - 1NJ

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

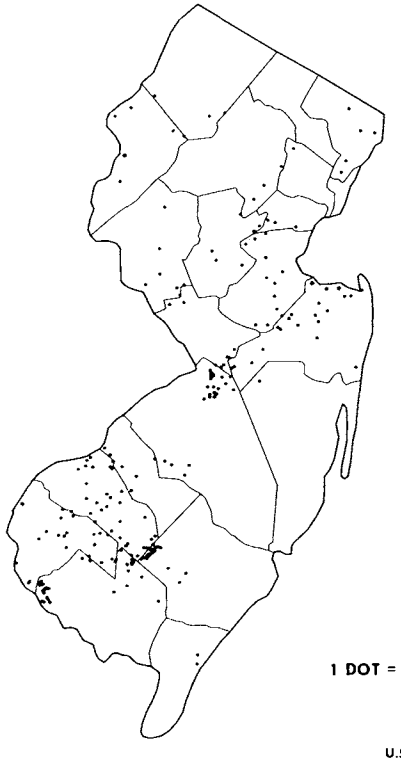


1 DOT = 20,000 ACRES

74 - 2NJ

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

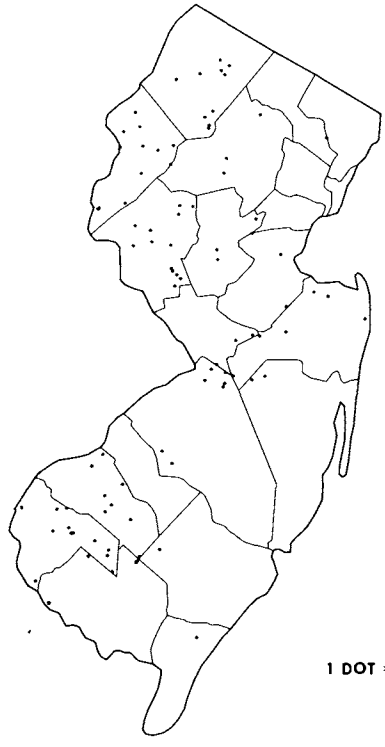


1 DOT = $1,000,000

74 - 3NJ

U.S. Department of Commerce
Bureau of the Census

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



1 DOT = $1,000,000

74 - 4NJ

U.S. Department of Commerce
Bureau of the Census

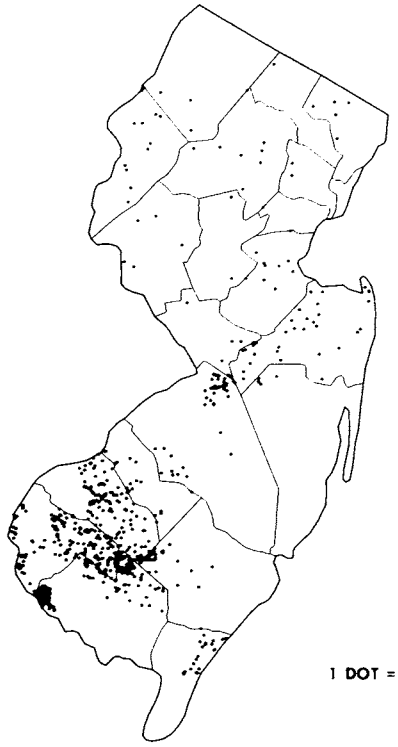
VALUE OF DAIRY PRODUCTS SOLD: 1974 (FARMS WITH SALES OF $2,500 AND OVER)

1 DOT = $500,000

74 - 6NJ

U.S. Department of Commerce
Bureau of the Census

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

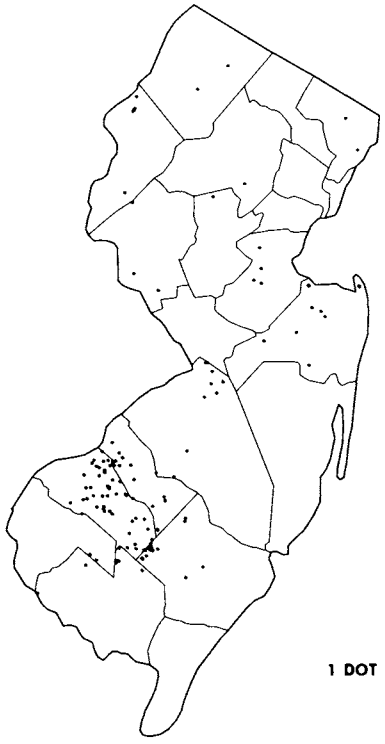


1 DOT = 150 ACRES

74 - 12NJ

U.S. Department of Commerce
Bureau of the Census

LAND IN ORCHARDS: 1974

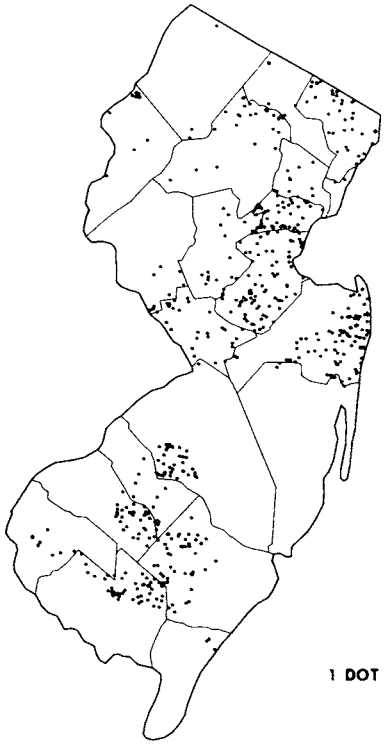


1 DOT = 200 ACRES

74 - 17NJ

U.S. Department of Commerce
Bureau of the Census

VALUE OF NURSERY AND GREENHOUSE PRODUCTS HARVESTED FOR SALE: 1974



1 DOT = $100,000

74 - 18NJ

U.S. Department of Commerce
Bureau of the Census

NEW JERSEY
Counties, County Seats, Mountains, and Rivers

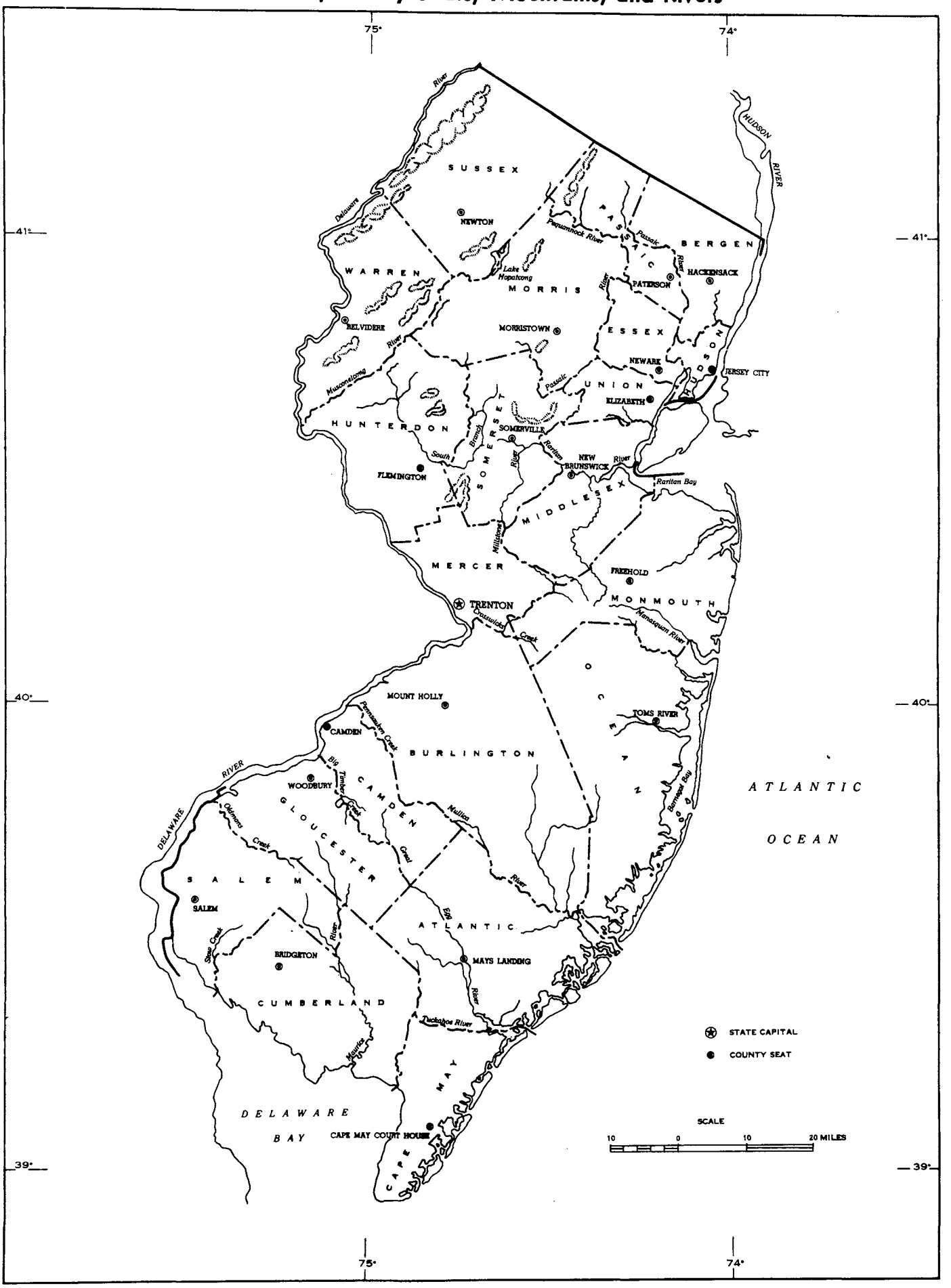


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms ... number	7 409	8 493	10 641	15 459	22 686	24 838	26 226	25 835
Land in farms ... acres	961 395	1 035 678	1 155 550	1 379 002	1 665 241	1 725 441	1 818 103	1 874 402
Average size of farm ... acres	130	122	109	89	73	70	69	73
Approximate land area ... acres	4 813 312	4 813 312	4 813 450	4 813 440	4 814 080	4 814 080	4 814 080	4 814 080
Proportion in farms ... percent	20.0	21.5	24.0	28.6	34.6	35.8	37.8	38.9
Value of land and buildings ... $1,000	1 737 179	1 131 289	781 974	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ... dollars	234 469	133 202	73 487	46 397	29 635	20 343	11 171	8 818
Average per acre ... dollars	1 807	1 092	662	520	404	293	161	122
Land in Farms According to Use								
Total cropland ... farms	7 001	7 748	9 690	12 680	19 300	20 729	23 111	23 769
acres	674 642	707 162	776 370	891 737	1 086 126	1 090 783	1 136 515	1 156 652
Harvested cropland ... farms	6 653	6 981	8 759	11 098	15 434	17 470	21 467	21 197
acres	540 828	496 241	560 265	657 877	788 398	781 820	915 729	778 809
Farms by acres harvested:								
1 to 49 acres	3 990	4 218	5 161	6 581	9 881	11 821	14 687	(NA)
1 to 9 acres	1 687	1 684	2 407	2 889	4 738	5 514	6 962	(NA)
10 to 19 acres	861	940	994	1 354	1 948	2 449	2 865	(NA)
20 to 29 acres	606	660	649	918	1 251	1 489	1 903	(NA)
30 to 49 acres	836	934	1 111	1 420	1 944	2 369	2 957	(NA)
50 to 99 acres	1 161	1 257	1 835	2 561	3 335	3 730	4 534	(NA)
100 to 199 acres	807	952	1 236	1 492	1 715	1 560	1 872	(NA)
200 to 499 acres	531	468	477	409	460	315	348	(NA)
500 to 999 acres	139	69	40	46	36	36	20	(NA)
1,000 acres and over	25	17	10	9	7	8	6	(NA)
1,000 to 1,999 acres	22	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ... farms	2 440	2 865	2 841	4 791	8 107	8 342	5 196	10 703
acres	83 058	96 343	88 260	125 038	184 230	160 688	116 481	198 538
Other cropland (see text) ... farms	1 765	3 404	4 860	5 065	7 700	8 926	(NA)	(NA)
acres	50 756	114 579	127 845	108 822	113 498	148 275	104 305	179 305
Woodland, including woodland pasture ... farms	3 537	4 261	4 849	7 785	11 171	12 141	11 966	13 686
acres	162 712	186 345	189 601	251 010	321 901	320 147	297 938	424 221
Other land (see text) ... farms	5 562	6 222	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	124 041	142 171	189 653	236 255	257 214	314 511	383 650	(NA)
Irrigated land ... farms	1 581	1 509	2 009	1 902	1 775	1 033	675	580
acres	89 321	71 967	96 433	73 873	58 912	28 117	11 712	7 956

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	249	569
$10,000 to $19,999	295	812
$20,000 to $39,999	846	1 690
$40,000 to $69,999	1 132	1 559
$70,000 to $99,999	755	838
$100,000 to $149,999	934	964
$150,000 to $199,999	676	560
$200,000 to $499,999	1 678	1 067
$500,000 and over	844	434

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	593	550
10 to 49 acres	516	568
50 to 99 acres	219	194
100 to 199 acres	154	137
200 to 499 acres	84	50
500 to 999 acres	12	6
1,000 acres and over	3	4

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	7 409	8 493	10 641	961 395	1 035 678	1 155 550	540 828	496 241	560 265	89 321	71 967	96 439
with harvested cropland	6 653	6 981	8 759	922 213	966 792	(NA)	540 828	496 241	560 265	89 255	71 691	95 106
with irrigated land	1 581	1 509	2 009	256 973	239 367	318 051	158 443	131 827	174 828	89 321	71 967	96 439
Farms by size:												
1 to 9 acres ... number	1 048	1 093	1 858	4 789	4 994	8 144	2 310	2 164	2 669	701	565	605
With harvested cropland	807	683	1 141	3 741	3 203	(NA)	2 310	2 164	2 669	696	557	(NA)
With irrigated land	267	197	214	1 243	830	(NA)	788	577	(NA)	701	565	605
10 to 49 acres ... number	2 215	2 471	3 055	56 389	62 411	72 826	26 942	24 459	26 987	5 569	5 656	6 624
With harvested cropland	1 889	1 807	2 157	49 093	47 621	(NA)	26 942	24 459	26 987	5 554	5 608	(NA)
With irrigated land	475	467	553	12 064	11 749	(NA)	7 320	7 102	(NA)	5 569	5 656	6 624
50 to 69 acres ... number	652	717	810	38 004	41 765	47 258	18 736	16 402	21 493	3 337	3 268	4 389
With harvested cropland	598	587	729	34 923	34 332	(NA)	18 736	16 402	21 493	3 337	3 048	(NA)
With irrigated land	112	122	171	6 533	7 097	(NA)	4 297	4 241	(NA)	3 337	3 268	4 389
70 to 99 acres ... number	745	933	961	61 968	78 105	80 292	31 202	31 324	37 556	5 827	4 617	6 961
With harvested cropland	684	808	888	56 957	67 733	(NA)	31 202	31 324	37 556	5 827	4 617	(NA)
With irrigated land	146	132	202	12 138	11 057	(NA)	8 306	6 470	(NA)	5 827	4 617	6 961
100 to 139 acres ... number	763	946	1 205	89 162	110 035	141 085	45 961	47 882	70 128	5 909	5 663	10 261
With harvested cropland	732	863	1 152	85 493	100 580	(NA)	45 961	47 882	70 128	5 869	5 663	(NA)
With irrigated land	111	132	231	13 014	15 300	(NA)	8 653	9 170	(NA)	5 909	5 663	10 261
140 to 179 acres ... number	530	698	834	83 278	110 398	130 985	45 778	53 241	66 854	6 749	7 010	9 854
With harvested cropland	519	654	809	81 590	103 499	(NA)	45 778	53 241	66 854	6 749	7 010	(NA)
With irrigated land	95	119	159	15 255	18 899	(NA)	10 820	12 228	(NA)	6 749	7 010	9 854
180 to 219 acres ... number	332	452	548	65 349	88 823	108 135	37 706	43 637	55 044	5 937	4 442	7 004
With harvested cropland	323	431	538	63 580	84 693	(NA)	37 706	43 637	55 044	5 937	4 442	(NA)
With irrigated land	75	72	103	14 902	14 304	(NA)	10 170	8 953	(NA)	5 937	4 442	7 004
220 to 259 acres ... number	246	305	383	58 809	72 203	90 550	37 045	38 653	47 468	5 984	4 676	6 841
With harvested cropland	239	295	373	57 187	69 799	(NA)	37 045	38 653	47 468	5 984	4 676	(NA)
With irrigated land	58	63	91	13 833	15 004	(NA)	10 911	9 547	(NA)	5 984	4 676	6 841
260 to 499 acres ... number	550	623	759	192 989	216 737	259 605	121 367	120 917	140 265	20 492	13 623	22 670
With harvested cropland	542	606	749	190 319	211 074	(NA)	121 367	120 917	140 265	20 492	13 623	(NA)
With irrigated land	142	122	193	50 051	43 168	(NA)	37 219	30 029	(NA)	20 492	13 623	22 670
500 to 999 acres ... number	254	197	173	168 902	127 491	111 175	117 871	76 025	58 916	14 916	10 086	10 658
With harvested cropland	250	191	169	166 146	123 651	(NA)	117 871	76 025	58 916	14 916	10 086	(NA)
With irrigated land	71	62	60	46 786	39 734	(NA)	37 919	26 673	(NA)	14 916	10 086	10 658
1,000 to 1,999 acres ... number	56	45	44	70 201	60 140	57 264	39 392	24 507	21 105	6 863	5 832	4 581
With harvested cropland	54	43	43	68 001	58 031	(NA)	39 392	24 507	21 105	6 857	5 832	(NA)
With irrigated land	20	14	23	25 733	18 600	(NA)	13 255	7 339	(NA)	6 863	5 832	4 581
2,000 acres and over ... number	18	13	11	71 555	62 576	48 277	16 518	17 030	11 779	7 037	6 529	5 991
With harvested cropland	16	13	11	65 183	62 576	(NA)	16 518	17 030	11 779	7 037	6 529	(NA)
With irrigated land	9	7	9	45 421	43 625	(NA)	8 785	9 498	(NA)	7 037	6 529	5 991

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	7 409	8 493	10 641	68	75	158
acres	961 395	1 035 678	1 155 550	5 076	4 891	7 903
Harvested cropland — farms	6 653	6 981	8 759	64	63	(NA)
acres	540 828	496 241	560 265	2 967	1 974	3 077
Full owners — farms	4 883	5 686	7 082	55	55	114
acres	394 636	473 672	496 645	2 632	3 119	3 564
Harvested cropland — farms	4 237	4 351	5 353	51	45	(NA)
acres	157 795	160 693	186 055	994	886	1 127
Part owners — farms	1 719	1 818	2 363	9	10	33
acres	427 345	417 951	441 545	2 098	1 009	3 541
Harvested cropland — farms	1 666	1 754	2 276	9	10	(NA)
acres	287 814	253 656	265 885	1 668	597	1 739
Tenants — farms	807	989	1 112	4	10	11
acres	139 414	144 055	161 995	346	763	798
Harvested cropland — farms	750	876	1 051	4	8	(NA)
acres	95 219	81 892	86 453	305	491	211
Percent of tenancy	10.9	11.6	10.5	5.9	13.3	7.0
Farm operators by age group:[3]						
Under 25 years	80	94	105	-	-	(NA)
25 to 34 years	505	628	755	4	6	(NA)
35 to 44 years	1 147	1 570	2 112	14	8	(NA)
45 to 54 years	1 842	2 461	2 962	13	23	(NA)
55 to 64 years	1 931	2 172	2 694	28	17	(NA)
65 years and over	1 518	1 568	2 013	9	21	(NA)
Average age	53.8	52.5	52.6	53.1	54.6	(NA)
Farm operators by place of residence:[3]						
On farm operated	5 224	6 671	9 345	42	54	(NA)
On another farm	113			2		
In a rural area not on a farm	378	1 066	945	7	18	(NA)
In a city, town, or urban area	389			7		
Farm operators reporting days of work off farm:[3]						
None	2 785	(NA)	(NA)	22	(NA)	(NA)
Any	3 099	4 105	3 613	30	42	(NA)
1 to 49 days	291	430	756	1	-	(NA)
50 to 99 days	184	312		1	-	
100 to 149 days	222	716	2 857	1	9	(NA)
150 to 199 days	371			3		
200 days and over	2 031	2 647		24	33	(NA)
Not reporting	1 139	(NA)	(NA)	16	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	4 257	(NA)	(NA)	38	(NA)	(NA)
Other	2 766	(NA)	(NA)	30	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	5 000	(NA)	(NA)	44	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	2 821	(NA)	(NA)	29	(NA)	(NA)
Off-farm income less than value of farm products sold	2 179	(NA)	(NA)	15	(NA)	(NA)
Not reporting or reporting none	2 023	(NA)	(NA)	24	(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	741	381	277
$1,000	175 723	86 109	58 710
$40,000 to $99,999 — farms	1 099	1 022	1 011
$1,000	68 886	63 041	58 867
$20,000 to $39,999 — farms	904	1 281	1 857
$1,000	26 260	36 892	51 294
$10,000 to $19,999 — farms	918	963	1 897
$1,000	12 883	13 822	27 364
$5,000 to $9,999 — farms	939	912	1 399
$1,000	6 631	6 545	10 019
$2,500 to $4,999 (see text) — farms	751	853	1 164
$1,000	2 764	3 043	4 175
Under $2,500 — farms	2 032	3 057	3 012
$1,000	2 341	2 617	2 923
$2,000 to $2,499 — farms	317	303	385
$1,000	696	(NA)	(NA)
$1,500 to $1,999 — farms	371	362	431
$1,000	637	(NA)	(NA)
$1,000 to $1,499 — farms	484	457	523
$1,000	579	(NA)	(NA)
Under $1,000 (see text) — farms	860	1 935	1 673
$1,000	430	(NA)	(NA)
Abnormal farms — farms	25	24	24
$1,000	1 729	1 824	2 259
Market value of agricultural products sold (see text) — $1,000	297 216	213 893	216
Average per farm — dollars	40 115	25 184	20 262

All Farms	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — forms	5 855	5 949	(NA)
$1,000	205 982	124 254	107 657
Nursery and greenhouse products — forms	1 163	(NA)	(NA)
$1,000	52 415	(NA)	(NA)
Forest products — forms	433	279	231
$1,000	293	156	145
Livestock, poultry, and their products — forms	3 095	3 917	(NA)
$1,000	90 941	89 483	107 365
Poultry and poultry products — forms	761	(NA)	(NA)
$1,000	24 176	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — forms	1 619	(NA)	(NA)
$1,000	5 852	(NA)	(NA)
Customwork and other agricultural services — forms	598	651	(NA)
$1,000	3 072	1 479	(NA)
Recreational services — forms	158	212	164
$1,000	769	554	444
Government farm programs — forms	582	2 299	(NA)
$1,000	369	2 658	(NA)
Rent of farmland or from lease or sale of allotments — forms	478	(NA)	(NA)
$1,000	824	(NA)	(NA)
Other farm-related sources — forms	202	(NA)	(NA)
$1,000	817	(NA)	(NA)
Expenses for farm-related income sources — forms	583	(NA)	(NA)
$1,000	2 581	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	7 400	8 493	10 619
	$1,000	236 233	191 446	(NA)
Forms with expenditures of—				
$1 to $999		896	1 137	(NA)
$1,000 to $1,999		734	1 043	(NA)
$2,000 to $2,999		587	615	(NA)
$3,000 to $4,999		803	819	(NA)
$5,000 to $9,999		1 080	1 381	(NA)
$10,000 to $19,999		966	1 169	(NA)
$20,000 to $39,999		875	2 329	(NA)
$40,000 and over		1 459		
Livestock and poultry purchased	forms	2 150	2 829	4 074
	$1,000	13 544	13 025	11 200
Forms with expenditures of—				
$1 to $99		253	365	2 065
$100 to $499		496	597	
$500 to $999		325	389	
$1,000 to $2,499		343	521	1 003
$2,500 to $4,999		265	394	500
$5,000 to $9,999		213	290	304
$10,000 to $19,999		116	273	202
$20,000 and over		139		
Feed for livestock and poultry	forms	3 253	4 100	5 837
	$1,000	32 760	30 484	46 153
Forms with expenditures of—				
$1 to $99		304	356	425
$100 to $499		643	919	1 515
$500 to $999		416	471	
$1,000 to $2,499		543	578	1 590
$2,500 to $4,999		325	509	
$5,000 to $9,999		316	528	991
$10,000 to $19,999		352	739	1 316
$20,000 and over		354		
Commercially mixed formula feeds	forms	2 602	3 154	5 191
	tons	187 997	326 547	533 109
	$1,000	27 773	25 525	41 089
Forms that used—				
1 to 49 tons		1 915	2 013	2 869
50 to 99 tons		248	396	915
100 to 199 tons		224	362	649
200 to 499 tons		145	252	570
500 tons and over		70	131	188
Forms with expenditures of—				
$1 to $99		228	250	(NA)
$100 to $499		530	716	(NA)
$500 to $999		329	332	(NA)
$1,000 to $2,499		424	453	(NA)
$2,500 to $4,999		265	398	(NA)
$5,000 to $9,999		237	382	(NA)
$10,000 to $19,999		282	622	(NA)
$20,000 and over		307		
Seeds, bulbs, plants, and trees	forms	5 053	5 400	7 363
	$1,000	14 299	8 583	6 854
Forms with expenditures of—				
$1 to $99		764	1 102	2 053
$100 to $499		1 728	2 241	3 154
$500 to $999		793	867	1 017
$1,000 to $2,499		843	602	1 139
$2,500 to $4,999		443	284	
$5,000 to $9,999		237	152	
$10,000 and over		245	152	
Commercial fertilizer	forms	5 421	6 013	7 406
	$1,000	18 866	10 865	11 869
Forms with expenditures of—				
$1 to $99		655	1 007	1 343
$100 to $499		1 465	1 860	1 842
$500 to $999		695	845	1 262
$1,000 to $2,499		969	1 102	2 371
$2,500 to $4,999		660	633	

All Farms		1974	1969	1964
Commercial fertilizer—Continued				
Forms with expenditures of—Continued				
$5,000 to $9,999		460	366	588
$10,000 to $19,999		324	200	
$20,000 and over		193		
Other agricultural chemicals, including lime (see text)	forms	4 075	(NA)	(NA)
	$1,000	8 119	6 110	(NA)
Forms with expenditures of—				
$1 to $99		940	(NA)	(NA)
$100 to $499		1 265	(NA)	(NA)
$500 to $999		512	(NA)	(NA)
$1,000 to $2,499		594	(NA)	(NA)
$2,500 to $4,999		338	(NA)	(NA)
$5,000 to $9,999		243	(NA)	(NA)
$10,000 and over		183	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	forms	7 226	8 396	10 131
	$1,000	12 441	8 232	9 002
Forms with expenditures of—				
$1 to $99		887	1 330	1 379
$100 to $499		2 285	3 122	3 840
$500 to $999		1 207	1 713	2 295
$1,000 to $2,499		1 500	1 513	2 452
$2,500 to $4,999		813	507	
$5,000 to $9,999		368	160	165
$10,000 and over		166	51	
Hired farm labor	forms	3 317	5 092	6 551
	$1,000	43 816	43 757	41 053
Forms with expenditures of—				
$1 to $499		682	1 423	1 567
$500 to $999		276	540	731
$1,000 to $2,499		486	836	1 185
$2,500 to $4,999		479	731	1 205
$5,000 to $9,999		459	618	894
$10,000 to $19,999		413	944	969
$20,000 and over		522		
Contract labor and machine hire and customwork	forms	(NA)	3 158	3 687
	$1,000	7 202	5 502	2 433
Contract labor	forms	423	(NA)	(NA)
	$1,000	4 303	(NA)	(NA)
Forms with expenditures of—				
$1 to $99		10	(NA)	(NA)
$100 to $499		87	(NA)	(NA)
$500 to $999		45	(NA)	(NA)
$1,000 to $2,499		58	(NA)	(NA)
$2,500 to $4,999		64	(NA)	(NA)
$5,000 to $9,999		57	(NA)	(NA)
$10,000 and over		102	(NA)	(NA)
Machine hire and customwork	forms	2 328	(NA)	(NA)
	$1,000	2 899	(NA)	(NA)
Forms with expenditures of—				
$1 to $99		300	(NA)	(NA)
$100 to $499		945	(NA)	(NA)
$500 to $999		419	(NA)	(NA)
$1,000 to $2,499		423	(NA)	(NA)
$2,500 to $4,999		143	(NA)	(NA)
$5,000 to $9,999		76	(NA)	(NA)
$10,000 and over		22	(NA)	(NA)
All other production expenses	forms	6 908	7 711	(NA)
	$1,000	85 185	64 886	(NA)
Forms with expenditures of—				
$1 to $499		1 005	840	(NA)
$500 to $999		589	805	(NA)
$1,000 to $2,499		1 423	1 697	(NA)
$2,500 to $4,999		1 007	1 346	(NA)
$5,000 to $9,999		973	1 417	(NA)
$10,000 to $19,999		860	1 606	(NA)
$20,000 and over		1 051		

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	5 337	7 970	3 379	4 368
	1969	6 184	9 327	4 286	5 720
	1964	9 663	15 081	(NA)	(NA)
By number on hand:					
2 or 3	1974	1 890	4 088	756	1 603
4 and over	1974	119	554	40	182
Motortrucks, including pickups	1974	6 064	12 931	2 975	4 065
	1969	6 658	14 267	3 305	4 748
	1964	8 603	17 323	(NA)	(NA)
By number on hand:					
2 or 3	1974	2 041	4 685	615	1 331
4 and over	1974	869	5 092	83	457
Tractors, excluding garden tractors and motor tillers	1974	6 460	19 324	2 064	3 285
	1969	7 141	19 984	2 532	4 731
	1964	8 429	22 042	(NA)	(NA)
By number on hand:					
2 or 3	1974	2 764	6 648	625	1 337
4 and over	1974	1 880	10 860	129	638
Wheel tractors, excluding garden tractors and motor tillers	1974	6 413	18 579	2 045	3 226
Crawler tractors	1974	553	745	52	59
Grain and bean combines, self-propelled only	1974	667	766	221	243
	1969	574	634	249	260
	1964	459	486	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	1 212	1 387	290	306
	1969	1 316	1 474	397	445
	1964	1 921	2 029	(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	299	324	119	126
Other cornpickers and picker-shellers	1974	1 001	1 063	178	180
Mower conditioners	1974	1 495	1 636	518	542
Pickup balers	1974	1 954	2 066	441	448
	1969	2 221	2 357	810	841
	1964	2 983	3 073	(NA)	(NA)
Windrowers, pull and self-propelled	1974	611	653	166	167
Field forage harvesters, shear bar and flywheel type	1974	926	1 127	239	260

	1974: Farms	1974: Value ($1,000)	1969: Farms	1969: Value ($1,000)
Estimated market value of all machinery and equipment	7 122	169 020	8 274	97 386
By value group:				
$1 to $999	65	36	439	240
$1,000 to $4,999	1 252	3 689	3 112	8 111
$5,000 to $9,999	1 430	9 999	1 789	11 672
$10,000 to $19,999	1 527	21 023	1 466	18 536
$20,000 to $29,999	1 114	26 561	686	15 450
$30,000 to $49,999	958	35 625	461	16 445
$50,000 to $69,999	372	20 609	321	26 932
$70,000 and over	404	51 477		

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	3 488	(NA)	[1]44 740	3 095	[2]90 941
	1969	(NA)	(NA)	[1]49 352	3 917	[2]89 483
	1964	(NA)	(NA)	[1]48 138	(NA)	[2]107 365
Value of poultry	1974	(NA)	(NA)	(NA)	761	[2]24 176
Value of livestock	1974	(NA)	(NA)	(NA)	2 707	[2]66 764
Cattle and calves	1974	2 181	106 899	33 677	1 955	58 424
	1969	2 493	121 716	34 831	2 321	74 253
	1964	3 500	152 505	34 280	3 080	109 965
Cows and heifers that had calved	1974	1 746	60 999	25 048	(NA)	(NA)
	1969	1 962	74 282	26 535	(NA)	(NA)
	1964	3 068	103 595	29 524	(NA)	(NA)
Beef cows	1974	928	13 341	3 602	(NA)	(NA)
	1969	(NA)	9 786	2 349	(NA)	(NA)
	1964	(NA)	6 664	1 414	(NA)	(NA)
Milk cows	1974	1 043	47 658	21 446	(NA)	(NA)
	1969	1 517	64 496	24 186	(NA)	(NA)
	1964	2 630	96 931	28 110	(NA)	(NA)
Hogs and pigs	1974	639	63 193	3 450	499	95 329
	1969	558	81 123	3 063	486	131 835
	1964	891	121 645	3 617	594	179 835
Feeder pigs sold	1974	(NA)	(NA)	(NA)	135	10 028
	1969	(NA)	(NA)	(NA)	147	19 622
Sheep and lambs	1974	386	9 306	416	292	5 467
	1969	433	9 629	210	352	6 268
	1964	523	9 903	168	364	9 718
Horses and ponies	1974	1 133	8 910	2 675	330	1 519
	1969	1 337	9 805	2 723	363	1 535
	1964	(NA)	(NA)	(NA)	186	1 351
Chickens 3 months old or older	1974	1 000	2 248 544	4 363	470	2 163 189
	1969	1 244	4 613 511	7 917	819	3 096 124
	1964[3]	2 781	7 187 550	10 063	(NA)	3 662 150
Hens and pullets of laying age	1974	964	2 114 037	4 228	433	1 520 049
	1969	1 162	4 059 653	7 307	760	2 180 594
	1964	2 665	6 766 850	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	88	127 334	159	76	556 796
	1969	52	161 016	114	42	544 224
	1964	(NA)	(NA)	(NA)	92	1 336 650
Other livestock and poultry	1974	596	(NA)	(NA)	314	(X)
	1969	643	(NA)	(NA)	281	(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 farms ..... number	7 409	8 493	10 641
Forms with harvested cropland ..... number	6 653	6 981	8 759
acres	540 828	496 241	560 265
All crops harvested, including nursery products ..... forms	6 653	6 981	8 759
value of production $1,000	240 299	139 680	127 277
Field corn for all purposes ..... forms	2 188	2 154	3 409
For grain or seed ..... forms	1 878	1 767	2 507
acres	76 881	62 097	56 501
bushels	6 284 925	5 068 801	3 246 050
value of production $1,000	18 855	6 640	4 739
Cut for silage, green chop or dry fodder, or hogged or grazed ..... forms	904	1 133	(NA)
acres	34 156	34 651	52 561
value of production $1,000	7 226	3 846	4 773
Sorghums for all purposes, except sirup ..... forms	165	207	41
For grain or seed ..... forms	21	18	–
acres	471	125	–
bushels	22 148	6 366	–
value of production $1,000	62	7	–
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ..... forms	148	190	(NA)
acres	2 052	2 379	641
value of production $1,000	321	137	46
Wheat for grain ..... forms	1 235	1 119	1 754
acres	48 521	29 994	38 056
bushels	1 860 346	1 105 292	1 303 250
value of production $1,000	6 978	1 371	1 851
Other small grains for grain ..... forms	1 052	1 195	(NA)
acres	23 448	29 936	41 085
value of production $1,000	2 132	1 284	1 581
Soybeans for beans ..... forms	1 318	860	796
acres	96 774	46 655	33 998
bushels	2 766 781	1 333 738	475 635
value of production $1,000	18 676	3 134	1 237
Hay and grass silage, excluding sorghum hay (see text) ..... forms	2 687	2 908	(NA)
acres	117 185	112 316	165 220
tons, dry	265 219	278 506	317 097
value of production $1,000	13 812	8 571	12 905

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	1	–	–
acres	12	–	–
pounds	21 600	–	–
value of production $1,000	22	–	–
Irish potatoes[1] ..... forms	236	488	(NA)
acres	8 616	15 839	24 270
hundredweight	2 203 877	(NA)	(NA)
value of production $1,000	9 256	8 722	13 065
Sweetpotatoes[1] ..... forms	184		
acres	1 948		
bushels	415 029		
value of production $1,000	2 656		
Vegetables, sweet corn, or melons for sale ..... forms	1 895	2 212	2 615
acres	91 065	111 173	115 295
value of production $1,000	75 828	52 775	36 883
Berries for sale ..... forms	586	793	1 070
acres	11 535	11 893	14 030
value of production $1,000	13 740	10 617	9 140
Land in orchards ..... forms	625	674	823
acres	23 502	26 977	27 851
value of production $1,000	25 304	15 186	(NA)
Other crops ..... forms	1 303	(NA)	(NA)
acres	23 418	23 242	13 505
value of production $1,000	45 432	27 390	(NA)
Greenhouse products under glass or other protection ..... forms	489	364	(NA)
sq. ft.	8 905 995	6 719 842	9 621 903
value of production $1,000	24 119	12 578	(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	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
Farms and Land in Farms								
Farms ..... number	7 409	5 506	1 878	227	277	1 183	191	25
percent	100.0	74.3	25.3	3.1	3.7	16.0	2.[illegible]	0.3
Land in farms ..... acres	961 395	860 223	89 484	9 951	13 136	56 225	10 172	11 688
Average size of farm ..... acres	130	156	48	44	47	48	53	468
Value of land and buildings $1,000	1 737 179	1 519 857	192 866	21 873	28 705	123 414	18 875	24 455
Average per farm ..... dollars	234 469	276 036	102 698	96 356	103 629	104 323	98 821	978 214
Average per acre ..... dollars	1 807	1 767	2 155	2 198	2 185	2 195	1 856	2 092
Farms by value of farm:								
$1 to $9,999	249	141	108	22	20	57	9	–
$10,000 to $19,999	295	156	139	20	28	80	11	–
$20,000 to $39,999	846	510	336	53	55	196	32	–
$40,000 to $69,999	1 132	747	385	42	64	240	39	–
$70,000 to $99,999	755	493	261	23	24	179	35	1
$100,000 to $149,999	934	677	255	20	29	174	32	2
$150,000 to $199,999	676	519	155	17	14	115	9	2
$200,000 to $499,999	1 678	1 465	205	23	39	122	21	8
$500,000 and over	844	798	34	7	4	20	3	12
Owned and rented lands by form operators:								
Land owned ..... forms	6 610	4 801	1 784	212	275	1 108	189	25
acres	1 084 312	983 389	89 641	9 184	13 286	56 122	11 049	11 282
Land rented or leased from others ..... forms	2 531	2 275	251	37	21	180	13	5
acres	367 062	357 689	8 875	2 054	509	5 939	373	498
Land rented or leased to others ..... forms	682	454	226	38	23	136	29	2
acres	489 979	480 855	9 032	1 287	659	5 836	1 250	92
Land in Farms According to Use								
Total cropland ..... forms	7 001	5 207	1 769	197	267	1 117	188	25
acres	674 642	616 419	51 831	5 380	6 565	34 495	5 391	6 392
Harvested cropland ..... forms	6 653	5 028	1 600	174	257	1 004	165	25
acres	540 828	514 388	21 868	2 361	3 624	13 355	2 528	4 572
Farms by acres harvested:								
1 to 9 acres	1 687	869	816	88	125	524	79	2
10 to 19 acres	861	486	374	43	62	226	43	1
20 to 29 acres	606	407	199	19	37	128	15	–
30 to 49 acres	836	688	144	19	19	88	18	4
50 to 99 acres	1 161	1 091	65	5	14	37	9	5
100 to 199 acres	807	799	2	–	–	1	1	6
200 to 499 acres	531	527	–	–	–	–	–	4
500 to 999 acres	139	136	–	–	–	–	–	3
1,000 acres and over	25	25	–	–	–	–	–	–
Cropland used only for pasture or grazing ..... forms	2 440	1 632	796	86	94	542	74	12
acres	83 058	66 910	15 413	1 843	1 981	9 571	2 018	735
Other cropland (see text) ..... forms	1 765	1 311	439	51	60	290	38	15
acres	50 756	35 121	14 550	1 176	960	11 569	845	1 085

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

All Farms	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture ..... farms	3 537	2 512	1 007	105	155	649	98	18
acres	162 712	136 756	23 208	2 889	4 073	13 603	2 643	2 748
Other land (see text) ..... farms	5 562	4 109	1 431	155	208	917	151	22
acres	124 041	107 048	14 445	1 682	2 498	8 127	2 138	2 548
Irrigated land ..... farms	1 581	1 401	172	16	33	112	11	8
acres	89 321	88 368	569	32	126	334	77	384
Color and Tenure of Operator								
All farm operators:								
Full owners	4 883	3 234	1 629	190	256	1 005	178	20
Part owners	1 719	1 565	149	22	16	100	11	5
Tenants	807	707	100	15	5	78	2	-
White farm operators:								
Full owners	4 601	2 986	1 615	186	256	995	178	(X)
Part owners	1 611	1 463	148	22	16	99	11	(X)
Tenants	743	644	99	14	5	78	2	(X)
Black and other races, see text:								
Full owners	55	41	14	4	-	10	-	(X)
Part owners	9	8	1	-	-	1	-	(X)
Tenants	4	3	1	1	-	-	-	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	80	59	21	5	-	16	-	(X)
25 to 34 years	505	380	125	15	-	110	-	(X)
35 to 44 years	1 147	832	315	37	-	278	-	(X)
45 to 54 years	1 842	1 338	504	66	-	438	-	(X)
55 to 64 years	1 931	1 486	445	104	-	341	-	(X)
65 years and over	1 518	1 050	468	-	277	-	191	(X)
Average age	53.8	53.6	54.2	50.7	72.1	47.8	71.8	(X)
Farm operators by place of residence:								
On farm operated	5 224	3 776	1 448	167	218	932	131	(X)
On another farm	113	89	24	12	-	6	6	(X)
In a rural area not on a farm	378	284	94	17	7	58	12	(X)
In a city, town, or urban area	389	302	87	7	7	54	19	(X)
Farm operators reporting days of work off farm	5 884	4 149	1 735	192	233	1 140	170	(X)
None	2 785	2 381	404	101	185	40	78	(X)
Any	3 099	1 768	1 331	91	48	1 100	92	(X)
1 to 49 days	291	203	88	17	15	41	15	(X)
50 to 99 days	184	119	65	15	10	31	9	(X)
100 to 149 days	222	139	83	9	2	56	16	(X)
150 to 199 days	371	238	133	10	5	103	15	(X)
200 days and over	2 031	1 069	962	40	16	869	37	(X)
Farm operators by principal occupation:								
Farming	4 257	3 753	504	227	277	-	-	(X)
Other	2 766	1 392	1 374	-	-	1 183	191	(X)
Farm operators reporting off-farm income:								
Reporting any	5 000	3 388	1 612	156	193	1 121	142	(X)
Off-farm income equal to or greater than value of farm products sold	2 821	1 308	1 513	131	144	1 110	128	(X)
Off-farm income less than value of farm products sold	2 179	2 080	99	25	49	11	14	(X)
Not reporting or reporting none	2 023	1 757	266	71	84	62	49	(X)
Farms by Size								
1 to 9 acres	1 048	655	392	52	63	234	43	1
10 to 49 acres	2 215	1 317	898	109	112	608	69	-
50 to 69 acres	652	444	207	21	36	131	19	1
70 to 99 acres	745	577	166	15	28	95	28	2
100 to 139 acres	763	644	119	18	22	60	19	-
140 to 179 acres	530	475	53	5	4	37	7	2
180 to 219 acres	332	309	21	4	7	10	-	2
220 to 259 acres	246	232	10	2	2	2	4	4
260 to 499 acres	550	538	8	1	3	2	2	4
500 to 999 acres	254	246	1	-	-	1	-	7
1,000 to 1,999 acres	56	53	1	-	-	1	-	2
2,000 acres and over	18	16	2	-	-	2	-	-
Value of Products Sold								
Market value of all agricultural products sold (see text) $1,000	297 216	293 310	2 177	272	329	1 353	223	1 729
Average per farm ..... dollars	40 115	53 271	1 159	1 198	1 188	1 144	1 167	69 142
Farms by value of agricultural products sold:								
Under $1,000 (see text)	860	73	787	89	106	508	84	-
$1,000 to $1,499	485	16	468	60	73	288	47	1
$1,500 to $1,999	371	29	342	36	60	215	31	-
$2,000 to $2,499	317	36	281	42	38	172	29	-
$2,500 and over	5 376	5 352	-	-	-	-	-	24
Crops and hay sold ..... forms	4 991	3 821	1 148	136	195	701	116	22
$1,000	153 566	151 850	1 246	160	223	723	140	470
Nursery and greenhouse products ..... forms	1 163	931	229	26	37	142	24	3
$1,000	52 415	52 105	240	29	41	141	29	70
Forest products ..... forms	433	241	192	22	15	139	16	-
$1,000	293	247	46	8	4	32	2	-
Livestock and livestock products ..... forms	2 707	1 976	715	68	67	518	62	16
$1,000	66 764	65 116	552	59	45	407	41	1 096
Poultry and poultry products ..... forms	761	524	230	28	25	154	23	7
$1,000	24 176	23 992	93	16	16	49	10	92

[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	7 400	5 506	1 869	223	274	1 181	191	25
$1,000	236 233	231 289	3 137	396	449	2 021	270	1 807
Forms with expenditures of—								
$1 to $499	340	24	316	39	50	180	47	-
$500 to $999	556	63	493	67	75	298	53	-
$1,000 to $1,999	734	232	502	45	79	333	45	-
$2,000 to $2,999	587	325	262	37	22	178	25	-
$3,000 to $4,999	803	596	206	13	31	149	13	1
$5,000 to $9,999	1 080	990	90	22	17	43	8	-
$10,000 and over	3 300	3 276	-	-	-	-	-	24
Livestock and poultry purchased ... forms	2 150	1 545	591	55	65	418	53	14
$1,000	13 544	13 161	274	27	25	206	16	109
Forms with expenditures of—								
$1 to $99	253	86	166	16	20	114	16	1
$100 to $499	496	249	246	26	28	169	23	1
$500 to $999	325	226	98	4	9	74	11	1
$1,000 to $2,499	343	277	65	7	7	48	3	1
$2,500 to $4,999	265	246	16	2	1	13	-	3
$5,000 and over	468	461	-	-	-	-	-	7
Feed for livestock and poultry ... forms	3 253	2 272	965	99	93	679	94	16
$1,000	32 760	31 646	489	55	44	339	50	625
Forms with expenditures of—								
$1 to $99	304	71	233	19	24	171	19	-
$100 to $499	643	262	381	40	40	260	41	-
$500 to $999	416	222	193	23	16	141	13	1
$1,000 to $2,499	543	394	149	16	12	102	19	-
$2,500 to $4,999	325	314	9	1	1	5	2	2
$5,000 and over	1 022	1 009	-	-	-	-	-	13
Commercially mixed formula feeds ... forms	2 602	2 012	574	53	47	404	70	16
tons	187 997	182 591	1 772	209	140	1 213	211	3 634
$1,000	27 773	26 977	259	28	24	175	32	536
Farms that used—								
1 to 49 tons	1 915	1 338	574	53	47	404	70	3
50 to 99 tons	248	246	-	-	-	-	-	2
100 to 199 tons	224	222	-	-	-	-	-	2
200 to 499 tons	145	138	-	-	-	-	-	7
500 tons and over	70	68	-	-	-	-	-	2
Farms with expenditures of—								
$1 to $99	228	79	149	10	13	113	13	-
$100 to $499	530	288	241	23	19	161	38	1
$500 to $999	329	220	109	12	5	84	8	-
$1,000 to $2,499	424	357	67	7	10	41	9	-
$2,500 to $4,999	265	255	8	1	-	5	2	2
$5,000 and over	826	813	-	-	-	-	-	13
Seeds, bulbs, plants, and trees ... forms	5 053	4 058	976	117	164	623	72	19
$1,000	14 299	14 132	128	17	20	81	10	39
Forms with expenditures of—								
$1 to $99	764	284	480	54	91	294	41	-
$100 to $499	1 728	1 245	474	61	70	315	28	9
$500 to $999	793	769	19	2	3	12	2	5
$1,000 to $2,499	843	839	3	-	-	2	1	1
$2,500 to $4,999	443	442	-	-	-	-	-	1
$5,000 and over	482	479	-	-	-	-	-	3
Commercial fertilizer ... forms	5 421	4 303	1 098	129	183	697	89	20
$1,000	18 866	18 473	255	48	43	145	19	138
Forms with expenditures of—								
$1 to $99	655	270	385	46	53	248	38	-
$100 to $499	1 465	866	598	56	110	389	43	1
$500 to $999	695	607	84	13	17	50	4	4
$1,000 to $2,499	969	938	28	11	3	10	4	3
$2,500 to $4,999	660	655	3	3	-	-	-	2
$5,000 and over	977	967	-	-	-	-	-	10
Other agricultural chemicals (see text) ... forms	4 075	3 393	662	88	90	441	43	20
$1,000	8 119	7 992	74	12	11	47	4	54
Forms with expenditures of—								
$1 to $99	940	539	401	45	57	274	25	-
$100 to $499	1 265	1 012	250	41	30	161	18	3
$500 to $999	512	497	10	1	3	6	-	5
$1,000 to $2,499	594	588	1	1	-	-	-	5
$2,500 to $4,999	338	335	-	-	-	-	-	3
$5,000 and over	426	422	-	-	-	-	-	4
Gasoline and other petroleum fuel and oil for farm business ... forms	7 226	5 433	1 768	209	265	1 118	176	25
$1,000	12 441	11 969	361	47	58	218	38	111
Forms with expenditures of—								
$1 to $99	887	247	640	72	77	417	74	-
$100 to $499	2 285	1 314	969	108	165	611	85	2
$500 to $999	1 207	1 061	141	27	21	81	12	5
$1,000 to $2,499	1 500	1 472	18	2	2	9	5	10
$2,500 to $4,999	813	809	-	-	-	-	-	4
$5,000 and over	534	530	-	-	-	-	-	4
Hired farm labor ... forms	3 317	2 883	411	45	51	270	45	23
$1,000	43 816	43 079	220	25	47	124	24	517
Forms with expenditures of—								
$1 to $99	151	55	96	7	11	68	10	-
$100 to $499	531	327	203	24	16	139	24	1
$500 to $999	276	229	47	5	7	31	4	-
$1,000 to $2,499	486	444	42	7	9	21	5	-
$2,500 to $4,999	479	454	23	2	8	11	2	2
$5,000 and over	1 394	1 374	-	-	-	-	-	20

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 forms
Production Expenses—Continued								
Contract labor ... forms	423	361	62	2	5	46	9	-
$1,000	4 303	4 285	18	(Z)	1	13	3	-
Forms with expenditures of—								
$1 to $99	10	3	7	1	-	6	-	-
$100 to $499	87	41	46	1	5	32	8	-
$500 to $999	45	39	6	-	-	5	1	-
$1,000 to $2,499	58	55	3	-	-	3	-	-
$2,500 to $4,999	64	64	-	-	-	-	-	-
$5,000 and over	159	159	-	-	-	-	-	-
Machine hire and customwork ... forms	2 328	1 875	445	34	58	314	39	8
$1,000	2 899	2 769	96	10	13	65	9	33
Forms with expenditures of—								
$1 to $99	300	160	139	11	11	102	15	1
$100 to $499	945	681	262	15	43	186	18	2
$500 to $999	419	383	36	7	3	20	6	-
$1,000 to $2,499	423	412	8	1	1	6	-	3
$2,500 to $4,999	143	143	-	-	-	-	-	-
$5,000 and over	98	96	-	-	-	-	-	2
Other production expenses ... forms	6 908	5 463	1 421	162	195	921	143	24
$1,000	85 185	83 782	1 221	155	186	783	98	182
Forms with expenditures of—								
$1 to $99	84	8	76	6	13	46	11	-
$100 to $499	921	286	633	78	75	412	68	2
$500 to $999	589	334	252	23	37	159	33	3
$1,000 to $2,499	1 423	1 058	360	41	53	242	24	5
$2,500 to $4,999	1 007	915	89	9	16	58	6	3
$5,000 and over	2 884	2 862	11	5	1	4	1	11
Farm-Related Income and Expenses								
Farm-related income ... forms	1 619	1 258	360	54	51	219	36	1
$1,000	5 852	5 327	524	98	44	344	38	1
Forms with farm-related income of—								
$1 to $499	647	470	177	17	25	118	17	-
$500 to $999	285	208	77	10	12	50	5	-
$1,000 to $1,999	203	155	47	10	9	22	6	1
$2,000 to $2,999	114	92	22	7	3	7	5	-
$3,000 to $4,999	125	105	20	6	1	11	2	-
$5,000 and over	245	228	17	4	1	11	1	-
Customwork and other agricultural services ... forms	598	485	113	22	15	67	9	-
$1,000	3 072	2 871	201	54	16	122	9	-
Recreational services ... forms	158	109	49	4	4	39	2	-
$1,000	769	653	116	6	1	109	1	-
Government farm programs ... forms	582	518	64	7	7	42	8	-
$1,000	369	344	26	1	5	16	4	-
Rent of farmland or from lease or sale of allotments ... forms	478	318	159	24	21	95	19	1
$1,000	824	676	147	31	16	81	20	1
Other farm-related sources ... forms	202	161	41	6	9	23	3	-
$1,000	817	783	34	8	6	16	4	-
Expenses for farm-related income sources ... forms	583	437	146	23	22	85	16	-
$1,000	2 581	2 266	315	46	21	218	30	-
Selected Machinery and Equipment								
Automobiles ... forms	5 337	4 167	1 164	148	187	720	109	6
number	7 970	6 236	1 722	200	235	1 117	170	12
Motortrucks, including pickups ... forms	6 064	4 775	1 265	156	163	831	115	24
number	12 931	11 316	1 537	217	183	1 011	126	78
Tractors, excluding garden tractors and motor tillers ... forms	6 460	4 894	1 541	178	224	1 000	139	25
number	19 324	16 669	2 500	332	377	1 591	200	155
Wheeltractors, excluding garden tractors and motor tillers ... forms	6 413	4 865	1 523	176	221	989	137	25
number	18 579	16 055	2 375	302	365	1 519	189	149
Crawler tractors ... forms	553	445	102	21	11	60	10	6
number	745	614	125	30	12	72	11	6
Grain and bean combines, self-propelled ... forms	667	636	28	3	6	15	4	3
number	766	735	28	3	6	15	4	3
Cornpickers, corn heads, and picker-shellers ... forms	1 212	1 084	118	23	29	61	5	10
number	1 387	1 244	130	26	33	64	7	13
Corn heads for combines ... forms	299	282	14	6	3	4	1	3
number	324	306	14	6	3	4	1	4
Other cornpickers and picker-shellers ... forms	1 001	881	111	20	28	59	4	9
number	1 063	938	116	20	30	60	6	9
Mower conditioners ... forms	1 495	1 237	248	30	42	153	23	10
number	1 636	1 339	285	33	47	180	25	12
Pickup balers ... forms	1 954	1 635	306	38	51	192	25	13
number	2 066	1 730	318	42	51	198	27	18
Windrowers, pull and self-propelled ... forms	611	510	100	16	17	60	7	1
number	653	544	108	18	20	63	7	1
Field forage harvesters, shear bar or flywheel type ... forms	926	869	48	10	9	23	6	9
number	1 127	1 065	49	10	9	24	6	13
Estimated market value of all machinery and equipment ... forms	7 122	5 321	1 776	210	258	1 139	169	25
$1,000	169 020	152 408	15 317	2 235	2 359	9 223	1 500	1 295
Forms by value of machinery and equipment:								
$1 to $999	65	33	32	2	6	20	4	-
$1,000 to $4,999	1 252	648	603	58	81	417	47	1
$5,000 to $9,999	1 430	791	639	80	84	410	65	-
$10,000 to $19,999	1 527	1 170	354	42	64	209	39	3
$20,000 to $29,999	1 114	1 001	108	18	18	62	10	5
$30,000 to $49,999	958	916	35	8	5	18	4	7
$50,000 and over	776	762	5	2	-	3	-	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 forms
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves ... forms	2 181	1 645	525	54	66	364	41	11
number	106 899	99 963	4 960	588	560	3 357	455	1 976
Forms with—								
1 to 4	340	157	182	18	24	123	17	1
5 to 9	308	143	165	11	23	122	9	-
10 to 19	347	223	123	18	11	85	9	1
20 and over	1 186	1 122	55	7	8	34	6	9
Cows and heifers that had calved ... forms	1 746	1 369	367	39	46	253	29	10
number	60 999	57 661	2 374	277	211	1 722	164	964
Forms with—								
1 to 4	411	207	202	22	31	134	15	2
5 to 9	220	130	90	5	10	65	10	-
10 to 19	207	149	58	10	4	40	4	-
20 and over	908	883	17	2	1	14	-	8
Beef cows ... forms	928	599	325	32	35	233	25	4
number	13 341	10 982	2 160	241	155	1 621	143	199
Milk cows ... forms	1 043	931	104	15	20	60	9	8
number	47 658	46 679	214	36	56	101	21	765
Hogs and pigs ... forms	639	441	185	20	11	143	11	13
number	63 193	58 805	1 776	241	75	1 357	103	2 612
Forms with—								
1 to 4	219	140	79	6	4	63	6	-
5 to 9	117	68	49	6	5	38	-	-
10 to 24	112	74	38	5	2	27	4	-
25 and over	191	159	19	3	-	15	1	13
Litters of pigs farrowed between December 1 of preceding year and November 30 ... forms	306	218	78	13	5	56	4	10
number	5 721	5 035	239	44	13	162	20	447
Forms by litters farrowed:								
1 litter	55	35	20	5	-	15	-	-
2 to 4 litters	96	50	46	5	5	33	3	-
5 to 9 litters	59	49	10	3	-	7	-	-
10 to 19 litters	34	32	2	-	-	1	1	-
20 litters and over	62	52	-	-	-	-	-	10
Sheep and lambs ... forms	386	192	193	16	12	145	20	1
number	9 306	5 143	4 102	439	203	2 904	556	61
Forms with—								
1	28	17	11	-	-	11	-	-
2 to 4	69	35	34	4	2	25	3	-
5 to 9	76	39	37	3	3	27	4	-
10 to 24	107	47	60	5	4	46	5	-
25 and over	106	54	51	4	3	36	8	1
Horses and ponies ... forms	1 133	699	430	37	33	335	25	4
number	8 910	7 202	1 670	161	144	1 256	109	38
Forms with—								
1	224	130	94	12	4	74	4	-
2 to 4	450	235	214	14	18	170	12	1
5 to 9	204	109	93	6	7	74	6	2
10 to 24	168	139	29	5	4	17	3	-
25 and over	87	86	-	-	-	-	-	1
Chickens 3 months old or older ... forms	1 000	647	348	34	39	242	33	5
number	2 248 544	2 214 944	21 314	3 827	4 007	10 839	2 641	12 286
Forms with—								
1 to 99	573	298	275	19	23	213	20	-
100 to 399	185	113	72	14	16	29	13	-
400 to 1.599	91	87	1	1	-	-	-	3
1.600 and over	151	149	-	-	-	-	-	2
Hens and pullets of laying age ... forms	964	629	330	33	38	228	31	5
number	2 114 037	2 083 911	18 348	3 019	3 881	9 154	2 294	11 778
Broilers and other meat-type chickens ... forms	88	60	26	2	-	19	5	2
number	127 334	124 931	1 763	105	-	1 078	580	640
Other livestock and poultry ... forms	596	330	265	28	18	197	22	1
Livestock and poultry sold:								
Cattle and calves ... forms	1 955	1 548	397	39	43	286	29	10
number	58 424	55 849	1 967	214	200	1 388	165	608
Hogs and pigs ... forms	499	346	140	16	11	105	8	13
number	95 329	89 703	1 609	151	94	1 244	120	4 017
Feeder pigs sold ... forms	135	86	47	3	3	38	3	2
number	10 028	8 851	787	53	23	659	52	390
Sheep and lambs ... forms	292	138	153	12	9	118	14	1
number	5 467	3 225	2 227	149	141	1 676	261	15
Horses and ponies ... forms	330	227	102	6	4	87	5	1
number	1 519	1 289	224	16	8	193	7	6
Chickens 3 months old or older ... forms	470	366	99	16	14	56	13	5
number	2 163 189	2 141 316	16 848	8 320	1 312	6 284	932	5 025
Hens and pullets of laying age ... forms	433	345	83	14	14	46	9	5
number	1 520 049	1 499 172	16 177	8 264	1 312	5 739	862	4 700
Broilers and other meat-type chickens ... forms	76	40	34	5	-	25	4	2
number	556 796	552 229	3 327	480	-	2 127	720	1 240
Other livestock and poultry ... forms	314	173	140	18	8	103	11	1
Crops Harvested								
Field corn for all purposes ... forms	2 188	1 829	343	48	71	196	28	16
Forms with—								
1 to 4 acres	188	74	111	13	14	78	6	3
5 to 14 acres	561	372	189	29	46	98	16	-
15 to 24 acres	314	281	32	5	10	16	1	1
25 acres and over	1 125	1 102	11	1	1	4	5	12
For grain or seed ... forms	1 878	1 567	297	42	64	169	22	14
acres	76 881	73 930	2 179	339	485	1 139	216	772
bushels	6 284 925	6 096 395	123 228	16 500	25 965	67 879	12 884	65 302
Cut for silage, green chop, or dry fodder, or hogged or grazed ... forms	904	831	63	10	10	36	7	10
acres	34 156	33 057	496	49	97	261	89	603

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
Crops Harvested—Continued								
Sorghums for all purposes, except sirup ..... forms	165	134	27	1	9	17	-	4
Forms with—								
1 to 4 acres	34	16	18	-	6	12	-	-
5 to 14 acres	70	62	8	1	3	4	-	-
15 to 24 acres	34	33	-	-	-	-	-	1
25 acres and over	27	23	1	-	-	1	-	3
For grain or seed ..... forms	21	17	4	-	4	-	-	-
acres	471	457	14	-	14	-	-	-
bushels	22 148	21 602	546	-	546	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed ..... forms	148	121	23	1	5	17	-	4
acres	2 052	1 780	135	8	18	109	-	137
Wheat for grain ..... forms	1 235	1 109	118	8	30	70	10	8
acres	48 521	46 826	1 386	66	280	941	99	309
bushels	1 860 346	1 814 787	34 277	1 460	6 858	22 703	3 256	11 282
Forms with—								
1 to 4 acres	67	53	14	2	4	6	2	-
5 to 14 acres	370	296	71	5	21	39	6	3
15 to 24 acres	260	233	27	1	3	21	2	-
25 acres and over	538	527	6	-	2	4	-	5
Other small grains for grain ..... forms	1 052	940	105	13	18	67	7	7
acres	23 448	22 166	1 050	98	222	649	81	232
Forms with—								
1 to 4 acres	94	70	23	2	5	14	2	1
5 to 14 acres	395	335	58	9	6	41	2	2
15 to 24 acres	248	228	18	2	6	8	2	2
25 acres and over	315	307	6	-	1	4	1	2
Soybeans for beans ..... forms	1 318	1 204	109	18	15	67	9	5
acres	96 774	95 507	1 026	221	85	632	88	241
bushels	2 766 781	2 737 731	19 645	3 386	1 874	12 947	1 438	9 405
Forms with—								
1 to 4 acres	58	28	27	4	7	15	1	3
5 to 14 acres	229	171	58	6	8	38	6	-
15 to 24 acres	224	203	20	6	-	12	2	1
25 acres and over	807	802	4	2	-	2	-	1
Hay and grass silage, excluding sorghum hay (see text) ..... forms	2 687	1 991	679	65	98	442	74	17
acres	117 185	102 399	12 913	1 229	1 930	8 050	1 704	1 873
tons	265 219	242 609	18 095	1 517	2 538	12 009	2 031	4 515
Forms with—								
1 to 4 acres	179	93	86	7	5	66	8	-
5 to 14 acres	569	335	233	23	38	153	19	1
15 to 24 acres	471	298	173	19	29	102	23	-
25 to 49 acres	684	537	143	12	21	93	17	4
50 acres and over	784	728	44	4	5	28	7	12
Cotton ..... forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-	-
Forms with—								
1 to 4 acres	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-
10 acres and over	-	-	-	-	-	-	-	-
Peanuts for nuts ..... forms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forms with—								
1 to 4 acres	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-
10 to 14 acres	-	-	-	-	-	-	-	-
15 acres and over	-	-	-	-	-	-	-	-
Tobacco ..... forms	1	-	-	-	-	-	-	1
acres	12	-	-	-	-	-	-	12
pounds	21 600	-	-	-	-	-	-	21 600
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	1	-	-	-	-	-	-	1
Irish potatoes ..... forms	236	195	36	2	7	23	4	5
acres	8 616	8 521	33	2	4	24	3	62
hundredweight	2 203 877	2 186 331	2 691	132	394	1 439	726	14 855
Forms with—								
0.1 to 0.9 acres	42	18	23	1	6	15	1	1
1.0 to 2.9 acres	49	38	9	1	1	4	3	2
3.0 to 4.9 acres	28	25	3	-	-	3	-	-
5.0 acres and over	117	114	1	-	-	1	-	2
Sweetpotatoes ..... forms	184	165	19	2	4	9	4	-
acres	1 948	1 915	33	12	3	8	9	-
bushels	415 029	411 592	3 437	700	299	1 010	1 428	-
Forms with—								
0.1 to 0.9 acres	21	15	6	-	2	4	-	-
1.0 to 2.9 acres	38	28	10	-	2	5	3	-
3.0 to 4.9 acres	23	22	1	1	-	-	-	-
5.0 acres and over	102	100	2	1	-	-	1	-
Vegetables, sweet corn, or melons for sale ..... forms	1 895	1 492	396	46	75	253	22	7
acres	91 065	89 703	1 238	126	317	733	61	125
Forms with—								
0.1 to 0.9 acres	75	21	54	7	8	36	3	-
1.0 to 2.9 acres	270	88	181	22	25	124	10	1
3.0 to 4.9 acres	175	105	69	8	11	47	3	1
5.0 to 9.9 acres	285	214	68	9	20	33	6	3
10.0 acres and over	1 090	1 064	24	-	11	13	-	2

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
Crops Harvested—Continued								
Berries for sale ... farms	586	413	170	18	38	95	19	3
acres	11 535	11 127	393	88	75	191	38	16
Farms with—								
0.1 to 0.9 acres	142	66	76	8	14	47	7	-
1.0 to 2.9 acres	135	87	46	1	14	24	7	2
3.0 to 4.9 acres	69	51	18	-	5	10	3	-
5.0 acres and over	240	209	30	9	5	14	2	1
Land in orchards ... farms	625	403	218	17	22	156	23	4
acres	23 502	22 801	471	63	53	275	80	231
Farms with—								
0.1 to 0.9 acres	65	7	58	1	5	49	3	-
1.0 to 2.9 acres	144	45	99	5	8	77	9	-
3.0 to 4.9 acres	63	30	32	6	5	15	6	1
5.0 to 9.9 acres	87	61	26	5	4	14	3	-
10.0 acres and over	266	260	3	-	-	1	2	3
All other crops ... farms	1 303	1 002	296	29	39	197	31	5
acres	23 418	22 724	643	62	71	450	60	51
Farms with—								
0.1 to 0.9 acres	250	232	18	2	-	13	3	-
1.0 to 2.9 acres	443	242	200	17	29	130	24	1
3.0 to 4.9 acres	164	122	42	5	7	29	1	-
5.0 to 9.9 acres	194	160	32	5	3	21	3	2
10.0 to 14.9 acres	66	61	4	-	-	4	-	1
15.0 to 24.9 acres	67	66	-	-	-	-	-	1
25.0 acres and over	119	119	-	-	-	-	-	-
Greenhouse products under glass or other protection ... farms	489	463	25	2	3	17	3	1
square feet	8 905 995	8 881 272	13 403	600	2 600	8 272	1 931	11 320

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	5 506	5 641	7 605
Land in farms ... acres	860 223	877 038	1 000 822
Average size of farm ... acres	156	155	132
Value of land and buildings ... $1,000	1 519 857	938 803	655 608
Average per farm ... dollars	276 036	166 424	86 207
Average per acre ... dollars	1 767	1 070	655
Land in Farms According to Use			
Total cropland ... farms	5 207	5 142	(NA)
acres	616 419	625 453	688 832
Harvested cropland ... farms	5 028	4 849	6 245
acres	514 388	461 772	519 951
Farms by acres harvested:			
1 to 49 acres	2 450	2 168	2 784
50 to 99 acres	1 091	1 190	1 719
100 to 199 acres	799	945	1 225
200 to 499 acres	527	461	471
500 to 999 acres	136	68	36
1,000 acres and over	25	17	10
1,000 to 1,999 acres	22	13	(NA)
2,000 acres and over	3	4	(NA)
Cropland used only for pasture or grazing ... farms	1 632	1 840	2 062
acres	66 910	76 634	75 182
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	484	868	1 257
acres	10 886	30 470	34 670
Cropland on which all crops failed ... farms	139	291	753
acres	2 109	5 914	11 484

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer fallow ... farms	90	173	(NA)
acres	3 132	5 160	(NA)
Cropland idle ... farms	758	1 438	2 124
acres	18 994	45 503	47 545
Total woodland ... farms	2 512	2 804	3 558
acres	136 756	145 515	155 707
Woodland pastured ... farms	630	815	619
acres	26 920	24 442	16 457
Woodland not pastured ... farms	2 045	2 224	3 199
acres	109 836	121 073	139 250
Pastureland and rangeland, other than cropland and woodland pasture ... farms	896	1 079	1 628
acres	39 206	46 227	69 629
Improved pastureland and rangeland ... farms	430	576	540
acres	15 955	24 604	15 912
Unimproved pastureland and rangeland ... farms	547	615	(NA)
acres	23 251	21 623	53 717
Other land (see text) ... farms	3 965	3 916	6 747
acres	67 842	59 843	86 653
Irrigated land ... farms	1 401	1 294	1 787
acres	88 368	70 660	95 001
Total pastureland, all types ... farms	2 381	2 746	(NA)
acres	133 036	147 303	161 268

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	Farms with irrigated land: Number	Farms with irrigated land: Total acres in farms	Farms with irrigated land: Acres irrigated
Farms with sales of $2,500 and over	5 506	5 641	7 605	860 223	5 028	834 229	514 388	1 401	250 947	88 368
Farms with—										
1 to 9 acres	655	604	1 121	2 860	479	2 116	1 384	181	878	527
10 to 49 acres	1 317	1 211	1 797	34 568	1 129	30 439	19 158	407	10 659	5 386
50 to 69 acres	444	397	505	25 830	412	23 991	14 729	103	5 973	3 220
70 to 99 acres	577	584	646	48 073	540	45 089	27 547	138	11 465	5 717
100 to 139 acres	644	710	974	75 491	622	72 862	42 593	111	13 014	5 909
140 to 179 acres	475	607	748	74 799	471	74 209	44 029	94	15 095	6 717
180 to 219 acres	309	411	509	60 847	306	60 247	37 105	73	14 481	5 843
220 to 259 acres	232	282	361	55 512	228	54 556	36 405	57	13 575	5 973
260 to 499 acres	538	595	733	188 904	532	186 834	120 961	138	48 867	20 266
500 to 999 acres	246	188	163	162 434	243	160 553	115 412	71	46 786	14 916
1,000 to 1,999 acres	53	39	38	66 496	52	65 296	38 567	19	24 733	6 857
2,000 acres and over	16	13	10	64 409	14	58 037	16 498	9	45 421	7 037
5,000 acres and over	5	(NA)	(NA)	33 700	5	33 700	1 853	5	33 700	1 707

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	1 401	1 294
Proportion of farms	percent	25.4	22.9
Total land irrigated	acres	88 368	70 660
Average per farm	acres	63.1	54.6
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	429	366
	acres	1 576	1 525
10 to 49 acres	farms	503	544
	acres	12 409	13 234
50 to 99 acres	farms	217	187
	acres	15 023	12 478
100 to 199 acres	farms	153	137
	acres	20 510	18 116
200 to 499 acres	farms	84	50
	acres	24 460	13 795
500 to 999 acres	farms	12	6
	acres	8 015	3 698
1,000 acres and over	farms	3	4
	acres	6 375	7 814
Cropland irrigated	farms	1 400	1 282
	acres	88 347	69 404
Harvested cropland irrigated	farms	1 396	1 276
	acres	87 242	69 163
Cropland pasture irrigated	farms	13	18
	acres	148	241
Other cropland irrigated	farms	26	-
	acres	957	
Improved pastureland and rangeland irrigated	farms	2	-
	acres	21	-

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	52 766	33 619
Average per acre irrigated	acre-feet	0.6	0.5
Method of irrigation:			
Furrows or ditches	farms	59	21
	acres	4 098	1 662
Flooding	farms	31	17
	acres	2 376	897
Self-propelled sprinkler systems	farms	267	1 254
	acres	23 263	66 640
Other sprinkler systems	farms	1 093	
	acres	57 548	
Subirrigation	farms	10	6
	acres	1 762	1 479
Land in irrigated farms	acres	250 947	230 237
Cropland	acres	172 937	153 642
Harvested cropland	acres	156 737	128 900
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	79	(X)
	acres irrigated	2 575	(X)
Farms with artificial drainage	farms	653	1 034
Proportion of farms	percent	11.9	18.3
Land in farms with drainage	acres	187 016	240 327
Land drained	acres	56 432	67 636
Average per farm	acres	86.4	65.4
Land drained by systems installed in census year	farms	91	60
	acres	2 991	2 299
Artificial ponds, pits, reservoirs, and earthen tanks	farms	1 047	(NA)
	number	1 890	(NA)
	acres	3 181	(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	4 515	4 694
	$1,000	26 465	16 449
Commercial fertilizer	farms	4 308	4 190
	acres on which used	391 983	379 122
	$1,000	18 473	10 491
Dry fertilizer	farms	3 873	4 139
	tons	122 678	148 169
Farms by tons used:			
1 to 49 tons		3 222	3 298
50 to 99 tons		362	474
100 to 199 tons		213	261
200 to 499 tons		66	95
500 to 799 tons		5	11
800 to 999 tons		2	
1,000 tons and over		3	-
Liquid fertilizer	farms	568	391
	tons	8 632	6 424
Farms by tons used:			
1 to 9 tons		392	272
10 to 49 tons		136	98
50 to 99 tons		24	9
100 to 199 tons		11	6
200 to 499 tons		4	5
500 tons and over		1	1
Lime	farms	1 224	1 966
	acres on which used	75 191	92 757
	tons	91 010	104 317
	$1,000	1 096	983
Farms by tons used:			
1 to 49 tons		736	1 341
50 to 99 tons		215	310
100 to 199 tons		148	200
200 to 499 tons		105	105
500 to 999 tons		15	8
1,000 tons and over		5	2

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	194	167
	acres on which used	5 975	4 937
	$1,000	40	20
Insects on other crops	farms	1 459	1 634
	acres on which used	127 087	120 773
	$1,000	2 914	2 510
Nematodes in crops	farms	106	174
	acres on which used	4 171	3 889
	$1,000	139	155
Diseases in crops and orchards	farms	430	635
	acres on which used	37 326	50 015
	$1,000	1 030	1 057
Weeds or grass in crops	farms	1 820	1 900
	acres on which used	213 235	159 007
	$1,000	2 258	1 055
Weeds or brush in pasture	farms	24	36
	acres on which used	562	587
	$1,000	3	3
Weeds on other land	farms	80	(NA)
	acres on which used	655	(NA)
	$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	103	116
	acres on which used	6 464	5 000
	$1,000	111	62
Insect control on livestock and poultry	farms	246	829
	$1,000	42	86
Other chemicals (see text)	farms	649	(NA)
	$1,000	350	(NA)

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

Farms With Sales of $2,500 and Over	1974 Total forms	1974 Forms operated by Black and other races, see text	1969	1964
Farms and land in farms operated by—				
All farm operators ... forms	5 506	52	5 641	7 605
acres	860 223	4 491	877 038	1 000 822
Harvested cropland ... forms	5 028	49	4 849	6 245
acres	514 388	2 840	461 772	519 951
Full owners ... forms	3 234	41	3 234	4 494
acres	307 651	2 118	338 105	(NA)
Harvested cropland ... forms	2 835	38	2 554	(NA)
acres	136 040	878	133 577	(NA)
Part owners ... forms	1 565	8	1 600	2 130
acres	417 383	2 077	401 391	(NA)
Harvested cropland ... forms	1 530	8	1 558	(NA)
acres	284 367	1 666	248 536	(NA)
Tenants ... forms	707	3	807	924
acres	135 189	296	137 542	(NA)
Harvested cropland ... forms	663	3	737	(NA)
acres	93 981	296	79 659	(NA)
Percent of tenancy	12.8	5.8	14.3	12.1
Farms by type of organization:				
Individual or family ... forms	4 610	43	4 638	(NA)
acres	606 088	2 960	617 453	(NA)
Partnership ... forms	535	9	707	(NA)
acres	143 045	1 531	169 167	(NA)
Corporation, including family corporations ... forms	342	(NA)	251	(NA)
acres	105 308	(NA)	83 820	(NA)

Farms With Sales of $2,500 and Over	1974 Total forms	1974 Forms operated by Black and other races, see text	1969	1964
Farms by type of organization—Continued				
Other ... forms	19	(NA)	45	(NA)
acres	5 782	(NA)	6 598	(NA)
Farm operators by age group:[1]				
Under 25 years	59	-	71	73
25 to 34 years	380	3	444	613
35 to 44 years	832	10	1 065	1 625
45 to 54 years	1 338	11	1 675	2 196
55 to 64 years	1 486	19	1 510	1 964
65 years and over	1 050	9	876	1 134
Average age	53.6	53.4	51.7	(NA)
Farm operators by place of residence:[1]				
On farm operated	3 776	31	4 481	6 699
On another farm	89	2		
In a rural area, not on a farm	284	6	688	687
In a city, town, or urban area	302	3		
Farm operators reporting days of work off farm[1]	1 768	20	1 997	1 897
1 to 49 days	203	-	286	339
50 to 99 days	119	1	221	232
100 to 149 days	139	-	393	316
150 to 199 days	238	3		
200 days and over	1 069	16	1 097	1 010
Farm operators by principal occupation:[1]				
Farming	3 753	33	(NA)	(NA)
Other than farming	1 392	19	(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) ... forms	5 506	5 641
$1,000	293 310	209 658
Average per farm ... dollars	53 271	37 166
Farms by value of agricultural products sold:		
Under $2,500 (see text)	154	229
$2,500 to $4,999	751	853
$5,000 to $7,499	596	527
$7,500 to $9,999	343	385
$10,000 to $14,999	573	546
$15,000 to $19,999	345	417
$20,000 to $29,999	497	734
$30,000 to $39,999	407	547
$40,000 to $59,999	563	542
$60,000 and over	1 277	861
$60,000 to $79,999	310	301
$80,000 to $99,999	226	179
$100,000 and over	741	381
$100,000 to $199,999	472	249
$200,000 to $499,999	208	107
$500,000 and over	61	25
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay ... forms	4 506	4 094
$1,000	203 955	122 135
Grains ... forms	2 199	1 615
$1,000	33 326	7 852
Tobacco ... forms	-	-
$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 ... forms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... forms	928	844
$1,000	5 065	2 149
Other field crops ... forms	337	476
$1,000	10 203	8 442
Vegetables, sweet corn, and melons ... forms	1 481	1 743
$1,000	67 476	46 613
Fruits, nuts, and berries ... forms	670	808
$1,000	35 780	25 038
Nursery and greenhouse products ... forms	931	705
$1,000	52 105	32 041
Forest products sold ... forms	241	138
$1,000	247	120
Livestock, poultry, and their products sold ... forms	2 284	2 870
$1,000	89 108	87 403
Poultry and poultry products ... forms	524	828
$1,000	23 992	29 068
Dairy products ... forms	793	1 236
$1,000	42 844	42 301
Cattle and calves ... forms	1 548	(NA)
$1,000	10 826	8 037
Sheep, lambs, and wool ... forms	149	(NA)
$1,000	120	[1]7 996
Hogs and pigs ... forms	346	
$1,000	7 075	
Other livestock and livestock products ... forms	316	
$1,000	4 250	

[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	1 258	(NA)
... $1,000	5 327	(NA)
Farms by total farm related income:		
$1 to $249	296	(NA)
$250 to $499	174	(NA)
$500 to $999	208	(NA)
$1,000 to $4,999	352	(NA)
$5,000 to $9,999	87	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $29,999	25	(NA)
$30,000 and over	43	(NA)
Customwork and other agricultural services ... forms	485	483
... $1,000	2 871	1 304
Farms with income of—		
$1 to $249	77	118
$250 to $499	49	62
$500 to $999	70	83
$1,000 to $4,999	150	155
$5,000 to $9,999	43	28
$10,000 and over	96	37
Recreational services ... forms	109	117
... $1,000	653	421
Farms with income of—		
$1 to $249	40	37
$250 to $499	14	15
$500 to $999	7	8
$1,000 to $4,999	23	31
$5,000 to $9,999	8	8
$10,000 and over	17	18
Government farm programs ... forms	518	1 602
... $1,000	344	2 167
Farms with income of—		
$1 to $249	234	365
$250 to $499	111	207
$500 to $999	89	324
$1,000 to $4,999	79	641
$5,000 to $9,999	3	53
$10,000 and over	2	12
Rent of farmland or from lease or sale of allotments ... forms	318	(NA)
... $1,000	676	(NA)
Farms with income of—		
$1 to $249	63	(NA)
$250 to $499	43	(NA)
$500 to $999	78	(NA)
$1,000 to $4,999	98	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	13	(NA)
Other farm-related sources ... forms	161	(NA)
... $1,000	783	(NA)
Farms with income of—		
$1 to $249	55	(NA)
$250 to $499	22	(NA)
$500 to $999	17	(NA)
$1,000 to $4,999	45	(NA)
$5,000 to $9,999	9	(NA)
$10,000 and over	13	(NA)
Expenses for farm-related income sources ... forms	437	(NA)
... $1,000	2 266	(NA)
Farms with income of—		
$1 to $249	78	(NA)
$250 to $499	47	(NA)
$500 to $999	63	(NA)
$1,000 to $4,999	141	(NA)
$5,000 to $9,999	37	(NA)
$10,000 and over	71	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1] ... forms	3 071
... $1,000	37 223
Farms by family off-farm income:	
$1 to $249	98
$250 to $499	60
$500 to $999	124
$1,000 to $4,999	770
$5,000 to $9,999	656
$10,000 to $19,999	859
$20,000 to $29,999	286
$30,000 and over	218
Nonfarm business, other than farm-related[1] ... forms	581
... $1,000	7 134
Farms with income of—	
$1 to $249	18
$250 to $499	7
$500 to $999	19
$1,000 to $4,999	144
$5,000 to $9,999	123
10,000 to $19,999	166
$20,000 and over	104
Cash wages, salaries, commissions, and tips[1] ... forms	1 763
... $1,000	21 188
Farms with income of—	
$1 to $249	39
$250 to $499	31
$500 to $999	60
$1,000 to $4,999	392
$5,000 to $9,999	370
10,000 to $19,999	582
$20,000 and over	289
Interest, dividends, or royalties[1] ... forms	1 616
... $1,000	5 854
Farms with income of—	
$1 to $249	328
$250 to $499	162
$500 to $999	219
$1,000 to $4,999	606
$5,000 to $9,999	174
$10,000 and over	127
Federal Social Security, pensions, retirement pay, etc.[1] ... forms	583
... $1,000	1 761
Farms with income of—	
$1 to $249	18
$250 to $499	29
$500 to $999	44
$1,000 to $4,999	402
$5,000 to $9,999	73
$10,000 and over	17
Rental income of nonfarm property[1] ... forms	390
... $1,000	1 286
Farms with income of—	
$1 to $249	27
$250 to $499	26
$500 to $999	72
$1,000 to $4,999	190
$5,000 to $9,999	46
$10,000 and over	29

[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 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses ... forms	5 506	(X)	5 641	7 602
... $1,000	(X)	231 289	184 932	(NA)
Forms with expenditures of—				
$1 to $1,999	319	406	168	(NA)
$2,000 to $2,999	325	810	244	(NA)
$3,000 to $4,999	596	2 376	526	(NA)
$5,000 to $9,999	990	7 143	1 223	(NA)
$10,000 to $19,999	960	13 788	1 168	(NA)
$20,000 to $39,999	870	24 794	1 158	(NA)
$40,000 to $49,999	298	13 326	265	(NA)
$50,000 and over	1 148	168 646	889	(NA)
$50,000 to $59,999	218	11 968	(NA)	(NA)
$60,000 to $79,999	262	18 074	(NA)	(NA)
$80,000 to $99,999	161	14 422	(NA)	(NA)
$100,000 and over	507	124 182	(NA)	(NA)
Livestock and poultry purchased ... forms	1 545	(X)	2 065	3 327
... $1,000	(X)	13 161	12 662	10 944
Forms with expenditures of—				
$1 to $499	335	74	404	1 364
$500 to $999	226	156	267	
$1 000 to $4,999	523	1 308	836	1 461
$5,000 to $9,999	210	1 408	288	302

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued				
Forms with expenditures of—Continued				
$10,000 to $14,999	83	971	108	129
$15,000 to $19,999	31	506	48	
$20,000 to $29,999	42	1 025	46	
$30,000 to $39,999	31	1 027	27	71
$40,000 to $49,999	18	788	10	
$50,000 and over	46	5 898	31	
Feed for livestock and poultry ... forms	2 272	(X)	2 868	4 549
... $1,000	(X)	31 646	29 477	44 800
Forms with expenditures of—				
$1 to $499	333	73	440	937
$500 to $999	222	155	226	
$1,000 to $4,999	708	1 750	949	1 324
$5,000 to $9,999	316	2 272	528	983
$10,000 to $14,999	214	2 580	264	727
$15,000 to $19,999	137	2 362	146	
$20,000 to $29,999	123	2 971	131	
$30,000 to $39,999	67	2 284	49	578
$40,000 to $49,999	42	1 845	33	
$50,000 and over	110	15 354	102	

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
Commercially mixed formula feeds ____ forms	2 012	(X)	2 409	4 125
$1,000	(X)	26 977	24 806	40 150
Farms by tons purchased:				
1 to 49 tons	1 338	(X)	1 282	1 823
50 to 99 tons	246	(X)	395	905
100 to 199 tons	222	(X)	359	647
200 to 499 tons	138	(X)	246	566
500 to 799 tons	35	(X)	62	
800 to 999 tons	5	(X)	20	184
1,000 tons and over	28	(X)	45	
Farms with expenditures of—				
$1 to $499	367	79	431	(NA)
$500 to $999	220	157	203	(NA)
$1,000 to $4,999	612	1 456	783	(NA)
$5,000 to $9,999	237	1 707	382	(NA)
$10,000 to $14,999	168	2 026	213	(NA)
$15,000 to $19,999	112	1 929	120	(NA)
$20,000 to $29,999	107	2 577	112	(NA)
$30,000 to $39,999	59	1 987		
$40,000 to $49,999	36	1 591	164	(NA)
$50,000 and over	94	13 468		
Feed ingredients ____ forms	562	(X)	584	(NA)
$1,000	(X)	2 178	2 343	(NA)
Farms by tons purchased:				
1 to 49 tons	488	(X)	408	(NA)
50 to 99 tons	47	(X)	90	(NA)
100 to 199 tons	17	(X)	50	(NA)
200 to 499 tons	8	(X)	26	(NA)
500 to 799 tons	–	(X)	3	(NA)
800 to 999 tons	1	(X)	3	(NA)
1,000 tons and over	1	(X)	4	(NA)
Farms with expenditures of—				
$1 to $499	240	37	133	(NA)
$500 to $999	54	37	78	(NA)
$1,000 to $1,999	67	99	86	(NA)
$2,000 to $4,999	84	268	149	(NA)
$5,000 to $9,999	64	457	96	(NA)
$10,000 to $19,999	37	500		
$20,000 and over	16	780	42	(NA)
Whole grains ____ forms	582	(X)	620	1 322
$1,000	(X)	1 631	1 363	2 712
Farms by tons purchased:				
1 to 49 tons	516	(X)	470	(NA)
50 to 99 tons	30	(X)	80	(NA)
100 to 199 tons	22	(X)	37	(NA)
200 to 499 tons	9	(X)	24	(NA)
500 to 799 tons	2	(X)	5	(NA)
800 to 999 tons	1	(X)	1	(NA)
1,000 tons and over	2	(X)	3	(NA)
Farms with expenditures of—				
$1 to $499	274	50	216	(NA)
$500 to $999	87	58	120	(NA)
$1,000 to $1,999	72	99	115	(NA)
$2,000 to $4,999	87	262	111	(NA)
$5,000 to $9,999	29	213	29	(NA)
$10,000 to $19,999	22	300		
$20,000 and over	11	650	29	(NA)
Hay, green chop, and silage ____ forms	349	(X)	567	1 435
$1,000	(X)	859	965	1 938
Farms by tons purchased:				
1 to 49 tons	264	(X)	437	(NA)
50 to 99 tons	45	(X)	60	(NA)
100 to 199 tons	19	(X)	41	(NA)
200 to 499 tons	12	(X)	20	(NA)
500 to 799 tons	–	(X)		
800 to 999 tons	3	(X)	6	(NA)
1,000 tons and over	6	(X)	3	(NA)
Farms with expenditures of—				
$1 to $499	136	24	281	(NA)
$500 to $999	62	42	96	(NA)
$1,000 to $1,999	70	92	92	(NA)
$2,000 to $4,999	56	164	68	(NA)
$5,000 to $9,999	11	72	26	(NA)
$10,000 to $19,999	5	63		
$20,000 and over	9	401	4	(NA)
Animal health cost for livestock and poultry ____ forms	1 498	(X)	(NA)	(NA)
$1,000	(X)	1 082	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	350	15	(NA)	(NA)
$100 to $499	561	143	(NA)	(NA)
$500 to $999	273	187	(NA)	(NA)
$1,000 to $2,999	245	379	(NA)	(NA)
$3,000 to $4,999	43	160	(NA)	(NA)
$5,000 and over	26	197	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ forms	4 058	(X)	4 100	5 637
$1,000	(X)	14 132	8 408	6 651
Farms with expenditures of—				
$1 to $499	1 529	343	2 073	3 530
$500 to $999	769	534	848	983
$1,000 to $4,999	1 281	2 786	876	
$5,000 to $9,999	235	1 597	152	1 124
$10,000 and over	244	8 873	151	
Commerical fertilizer ____ forms	4 303	(X)	4 384	5 659
$1,000	(X)	18 473	10 491	11 404
Farms with expenditures of—				
$1 to $499	1 136	250	1 356	(NA)
$500 to $999	607	431	766	(NA)
$1,000 to $4,999	1 593	3 806	1 703	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	457	3 148	361	(NA)
$10,000 to $19,999	318	4 337	156	(NA)
$20,000 to $29,999	112	2 660		
$30,000 and over	80	3 841	42	(NA)
Lime ____ forms	1 224	(X)	1 966	2 585
$1,000	(X)	1 096	983	(NA)
Farms with expenditures of—				
$1 to $99	216	9	432	(NA)
$100 to $499	452	121	956	(NA)
$500 to $999	232	162	303	(NA)
$1,000 to $1,999	180	245	184	(NA)
$2,000 to $4,999	112	322	85	(NA)
$5,000 and over	32	236	6	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ forms	3 224	(X)	3 526	(NA)
$1,000	(X)	6 896	4 976	(NA)
Farms with expenditures of—				
$1 to $99	536	25	780	(NA)
$100 to $499	1 059	261	1 402	(NA)
$500 to $999	459	324	439	(NA)
$1,000 to $1,999	412	566	331	(NA)
$2,000 to $4,999	402	1 260	344	(NA)
$5,000 to $9,999	197	1 320	143	(NA)
$10,000 and over	159	3 141	87	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ forms	5 433	(X)	5 621	7 582
$1,000	(X)	11 969	7 676	8 525
Farms with expenditures of—				
$1 to $499	1 561	384	1 881	2 819
$500 to $999	1 061	753	1 543	2 178
$1,000 to $1,999	1 120	1 568	1 202	
$2,000 to $4,999	1 161	3 555	786	2 423
$5,000 to $9,999	365	2 451	159	
$10,000 to $19,999	120	1 591		162
$20,000 and over	45	1 666	50	
Gasoline ____ forms	5 374	(X)	5 559	7 430
$1,000	(X)	7 091	5 227	5 818
Farms with expenditures of—				
$1 to $499	1 943	448	2 401	(NA)
$500 to $999	1 170	825	1 570	(NA)
$1,000 to $1,999	1 206	1 661	995	(NA)
$2,000 to $4,999	869	2 562	498	(NA)
$5,000 to $9,999	147	972		
$10,000 and over	39	624	95	(NA)
Diesel oil ____ forms	1 800	(X)	1 264	1 011
$1,000	(X)	1 695	571	391
Farms with expenditures of—				
$1 to $499	979	202	953	(NA)
$500 to $999	323	225	184	(NA)
$1,000 to $1,999	278	374	85	(NA)
$2,000 to $4,999	177	483	35	(NA)
$5,000 to $9,999	32	206		
$10,000 and over	11	204	7	(NA)
LP gas, butane, and propane ____ forms	747	(X)	1 038	1 757
$1,000	(X)	522	333	428
Farms with expenditures of—				
$1 to $99	156	7	411	(NA)
$100 to $499	309	74	458	(NA)
$500 to $999	125	87	95	(NA)
$1,000 to $2,999	119	181	62	(NA)
$3,000 to $4,999	29	105		
$5,000 and over	9	67	12	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ____ forms	5 429	(X)	5 604	7 555
$1,000	(X)	2 661	1 545	1 889
Farms with expenditures of—				
$1 to $99	2 644	115	3 248	(NA)
$100 to $499	2 114	452	1 869	(NA)
$500 to $999	306	201	263	(NA)
$1,000 to $2,999	226	348	155	(NA)
$3,000 to $4,999	48	168		
$5,000 and over	91	1 377	69	(NA)
Hired farm labor ____ forms	2 883	(X)	4 096	5 703
$1,000	(X)	43 079	42 737	40 252
Farms with expenditures of—				
$1 to $99	55	3	154	
$100 to $499	327	87	565	927
$500 to $999	229	162	416	628
$1,000 to $2,499	444	732	720	1 137
$2,500 to $4,999	454	1 661	700	1 174
$5,000 to $9,999	454	3 181	610	881
$10,000 to $19,999	406	5 602	429	555
$20,000 to $29,999	168	4 019	196	
$30,000 to $49,999	162	6 150	158	306
$50,000 and over	184	21 483	148	95
Contract labor ____ forms	361	(X)	562	(NA)
$1,000	(X)	4 285	3 588	(NA)
Farms with expenditures of—				
$1 to $499	44	12	106	(NA)
$500 to $999	39	28	53	(NA)
$1,000 to $4,999	119	319	205	(NA)
$5,000 to $9,999	57	390	101	(NA)
$10,000 to $19,999	48	684	54	(NA)
$20,000 and over	54	2 852	43	(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	1 875	(X)	2 125	2 838
$1,000	(X)	2 769	1 743	2 318
Forms with expenditures of—				
$1 to $499	841	190	1 217	2 016
$500 to $999	383	269	469	443
$1,000 to $4,999	555	1 136	396	297
$5,000 to $9,999	76	499	34	47
$10,000 and over	20	675	9	35
All other production expenses ..... forms	5 458	(X)	5 599	(NA)
$1,000	(X)	82 700	62 192	(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	301	80	204	(NA)
$500 to $999	350	248	240	(NA)
$1,000 to $4,999	1 976	5 037	2 183	(NA)
$5,000 to $9,999	944	6 639	1 375	(NA)
$10,000 and over	1 887	70 697	1 597	(NA)
$10,000 to $19,999	858	11 957	(NA)	(NA)
$20,000 to $29,999	378	8 900	(NA)	(NA)
$30,000 to $39,999	202	6 933	(NA)	(NA)
$40,000 to $49,999	126	5 484	(NA)	(NA)
$50,000 and over	323	37 423	(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	2 883	4 096	5 703
workers	33 561	40 025	(NA)
amount paid, $1,000	43 079	42 737	40 252
Workers and wages by number of days worked:			
150 days or more ..... forms	1 497	2 102	3 517
workers	6 356	9 435	12 810
amount paid, $1,000	28 306	(NA)	(NA)
Less than 150 days ..... forms	2 169	3 279	(NA)
workers	27 205	30 590	(NA)
amount paid, $1,000	14 773	(NA)	(NA)
25 to 149 days ..... forms	1 449	(NA)	(NA)
workers	12 013	(NA)	(NA)
amount paid, $1,000	12 075	(NA)	(NA)
Less than 25 days ..... forms	1 263	(NA)	(NA)
workers	15 192	(NA)	(NA)
amount paid, $1,000	2 698	(NA)	(NA)
Contract labor ..... forms	361	562	(NA)
amount paid, $1,000	4 285	3 588	(NA)
Farms reporting workers furnished by contractor ..... forms	199	(NA)	(NA)
workers	5 580	(NA)	(NA)
amount paid, $1,000	3 290	(NA)	(NA)
Corporations ..... forms	342	(NA)	(NA)
With salaried officers reported ..... forms	148	(NA)	(NA)
number of officers	286	(NA)	(NA)
amount paid, $1,000	4 024	(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	4 167	6 236	2 687	3 560	4 441	6 792	3 178	4 269	7 110	11 204
2 or 3	1 426	3 112	676	1 436	1 503	3 298	756	1 635	(NA)	(NA)
4 and over	106	489	34	147	153	709	60	272	(NA)	(NA)
Motortrucks, including pickups	4 775	11 316	2 558	3 610	4 903	12 009	2 513	3 840	6 542	14 711
2 or 3	1 831	4 231	593	1 285	2 922	10 028	725	2 052	(NA)	(NA)
4 and over	849	4 990	79	439						
Tractors, excluding garden tractors and motor tillers	4 894	16 669	1 851	3 004	4 923	16 366	1 968	3 924	6 167	18 466
2 or 3	2 172	5 304	597	1 270	2 187	5 459	667	1 563	2 953	7 384
4 and over	1 801	10 444	122	602	1 821	9 992	253	1 313	1 901	9 769
Wheel tractors, excluding garden tractors and motor tillers	4 865	16 055	1 838	2 961	4 854	15 584	1 928	3 743	6 125	17 779
Crawler tractors	445	614	36	43	543	782	144	181	573	687
Grain and bean combines, self-propelled only	636	735	217	239	516	575	234	244	430	452
Cornpickers, corn heads, and picker-shellers	1 084	1 244	280	295	1 126	1 272	346	393	1 663	1 763
Corn heads for combines	282	306	116	123	258	269	142	146	(NA)	(NA)
Other cornpickers and picker-shellers	881	938	171	172	949	1 003	237	247	(NA)	(NA)
Mower conditioners	1 237	1 339	452	473	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	1 635	1 730	403	410	1 777	1 897	687	714	2 530	2 614
Windrowers, pull and self-propelled	510	544	158	159	521	575	268	275	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	869	1 065	231	250	1 035	1 171	452	480	1 569	1 720

	1974 Forms	1974 Value ($1,000)	1969 Forms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	5 321	152 408	5 544	84 497
By value of machinery and equipment:				
$1 to $4,999	681	1 953	1 605	4 255
$5,000 to $9,999	791	5 437	1 286	8 576
$10,000 to $14,999	628	7 244	837	9 244
$15,000 to $19,999	542	8 887	428	6 856
$20,000 to $29,999	1 001	23 964	650	14 613
$30,000 to $39,999	545	18 051	293	9 518
$40,000 to $49,999	371	16 103	144	6 077
$50,000 and over	762	70 771	301	25 357
$50,000 to $69,999	367	20 330	(NA)	(NA)
$70,000 to $99,999	174	13 801	(NA)	(NA)
$100,000 and over	221	36 639	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	731	(X)	449	(X)
Chickens 3 months old or older	647	2 214 944	366	2 141 316
Forms with—				
1 to 1,599	498	97 495	235	83 218
1,600 to 3,199	46	108 572	36	86 639
3,200 to 9,999	44	253 337	35	183 500
10,000 and over	59	1 755 540	60	1 787 959
Hens and pullets of laying age	629	2 083 911	345	1 499 172
Forms with—				
1 to 99	292	9 413	71	2 757
100 to 399	113	21 757	82	16 190
400 to 1,599	82	63 927	80	62 231
1,600 to 3,199	47	110 907	37	88 899
3,200 to 9,999	41	227 567	34	175 550
10,000 to 19,999	23	306 641	18	235 900
20,000 to 49,999	22	640 664	19	542 543
50,000 to 99,999	7	(D)	3	(D)
100,000 and over	2	(D)	1	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	60	124 931	40	552 229
Turkeys, total	17	21 855	20	109 229
Heavy breeds for slaughter	13	11 153	18	87 170
Light breeds for slaughter	5	(D)	7	(D)
Hens kept for breeding	3	(D)	2	(D)
Ducks, geese, and other poultry	113	(X)	70	(X)
1969				
Any poultry	977	(X)	777	(X)
Chickens 3 months old or older	912	4 563 530	701	3 017 302
Hens and pullets of laying age	856	4 017 298	654	2 109 612
Broilers and other meat-type chickens	27	136 555	34	487 224
Turkeys, total	16	15 950	26	110 100
Hens kept for breeding	3	3 850	3	3 850
Other turkeys	13	12 100	25	106 250

Selected poultry inventories, 1974

	Chickens 3 months old or older													
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
			Table or market eggs		Hatching eggs									
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Forms with chickens 3 months old or older, inventory	647	2 214 944	618	2 059 345	26	24 566	32	125 857	128	5 176	17	35 740	44	10 790
1 to 99	298	9 901	286	8 964	8	179	10	267	86	491	8	145	26	1 050
100 to 399	113	21 791	108	19 542	8	945	5	515	20	789	3	120	12	1 270
400 to 1,599	87	65 803	84	61 625	3	2 342	3	675	11	1 161	2	775	5	4 470
1,600 to 3,199	46	108 572	45	103 307	3	4 100	1	600	5	565	1	2 000	1	4 000
3,200 to 9,999	44	253 337	40	218 067	3	12 500	5	21 200	4	1 570	1	200	–	–
10,000 to 19,999	25	323 841	23	289 141	–	–	4	34 600	1	100	–	–	–	–
20,000 to 49,999	25	728 664	23	655 664	1	4 500	4	68 000	1	500	1	2 500	–	–
50,000 to 99,999	7	(D)	7	(D)	–	–	–	–	–	–	–	–	–	–
100,000 and over	2	(D)	2	(D)	–	–	–	–	–	–	1	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	6	(D)	16	114 141

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	341	1 713 822	334	1 400 042	11	312 000	24	27 169	435	20 323
1 to 99	35	1 294	34	1 217	–	–	5	315	90	44
100 to 399	70	49 569	69	9 093	2	(D)	13	3 604	109	293
400 to 1,599	87	45 144	87	45 007	–	–	2	14 050	87	638
1,600 to 3,199	46	65 754	46	65 404	–	–	4	9 200	46	978
3,200 to 9,999	44	198 650	43	128 960	3	69 000	–	–	44	2 293
10,000 to 19,999	25	234 866	23	150 066	3	84 800	–	–	25	2 949
20,000 to 49,999	25	575 443	23	457 193	3	(D)	–	–	25	6 287
50,000 to 99,999	7	(D)	7	(D)	–	–	–	–	7	(D)
100,000 and over	2	(D)	2	(D)	–	–	–	–	2	(D)
None	25	427 494	11	99 130	15	328 364	16	525 060	89	3 669

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	366	2 141 316	345	1 499 172	26	640 364	24	1 780	–	–
1 to 1,999	240	91 888	239	91 938	3	3 200	24	1 780	–	–
2,000 to 3,999	39	105 879	38	102 599	1	2 400	–	–	–	–
4,000 to 7,999	22	111 400	23	115 900	1	7 500	–	–	–	–
8,000 to 15,999	26	308 240	20	238 190	6	69 800	–	–	–	–
16,000 to 29,999	18	423 943	14	329 443	6	131 500	–	–	–	–
30,000 to 59,999	15	600 864	7	(D)	7	(D)	–	–	–	–
60,000 to 99,999	5	(D)	3	(D)	2	(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	40	552 229	20	109 229	18	87 170	7	(D)	2	(D)
1 to 1,999	26	8 911	14	8 283	13	7 920	6	4 753	1	6
2,000 to 3,999	1	3 200	2	(D)	1	(D)	–	–	1	(D)
4,000 to 7,999	3	18 300	1	(D)	1	(D)	–	–	–	–
8,000 to 15,999	2	(D)	–	–	1	(D)	1	(D)	–	–
16,000 to 29,999	4	92 600	1	(D)	1	(D)	–	–	–	–
30,000 to 59,999	–	–	2	(D)	1	(D)	–	–	–	–
60,000 to 99,999	3	217 500	–	–	–	–	–	–	–	–
100,000 and over	1	(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	2 242	(X)	1 976	(X)	65 116
	1969	2 467	(X)	2 255	(X)	58 335
Any cattle, hogs, or sheep	1974	1 873	(X)	1 759	(X)	18 022
	1969	2 080	(X)	2 056	(X)	(NA)
Cattle and calves	1974	1 645	99 963	1 548	55 849	10 826
	1969	1 900	114 778	1 867	70 808	8 037
Forms with—						
1 to 9 cattle and calves	1974	300	1 369	423	1 948	565
10 to 19 cattle and calves	1974	223	3 051	297	4 026	914
20 to 49 cattle and calves	1974	378	12 070	533	16 735	2 727
50 to 99 cattle and calves	1974	451	31 452	211	13 979	2 179
100 to 199 cattle and calves	1974	217	27 873	56	7 183	1 295
200 to 499 cattle and calves	1974	70	18 753	22	6 089	1 279
500 to 999 cattle and calves	1974	4	(D)	4	(D)	(D)
1,000 to 2,499 cattle and calves	1974	2	(D)	2	(D)	(D)
2,500 cattle and calves and over	1974	–	–	–	–	–
Cows and heifers that had calved	1974	1 369	57 661	(NA)	(NA)	(NA)
	1969	1 638	71 833	(NA)	(NA)	(NA)
Beef cows	1974	599	10 982	(NA)	(NA)	(NA)
	1969	439	8 698	(NA)	(NA)	(NA)
Milk cows	1974	931	46 679	(NA)	(NA)	(NA)
	1969	1 353	63 135	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	1 068	26 646	(NA)	(NA)	(NA)
	1969	1 459	32 407	(NA)	(NA)	(NA)
Beef heifers	1974	424	5 231	(NA)	(NA)	(NA)
Milk heifers	1974	754	21 415	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	1 013	15 656	(NA)	(NA)	(NA)
	1969	1 214	10 538	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	327	5 616	2 411
	1969	(NA)	(NA)	180	2 970	(NA)
Forms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	195	769	323
10 to 19 cattle	1974	(NA)	(NA)	79	1 013	424
20 to 49 cattle	1974	(NA)	(NA)	41	1 114	396
50 to 99 cattle	1974	(NA)	(NA)	8	523	190
100 to 199 cattle	1974	(NA)	(NA)	2	(D)	(D)
200 to 499 cattle	1974	(NA)	(NA)	1	(D)	(D)
500 to 999 cattle	1974	(NA)	(NA)	–	–	–
1,000 to 2,499 cattle	1974	(NA)	(NA)	1	(D)	(D)
2,500 cattle and over	1974	(NA)	(NA)	–	–	–

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	1 369	57 661	(NA)	(NA)	(NA)
Beef cows	599	10 982	(NA)	(NA)	(NA)
Forms with—					
1 to 9 beef cows	295	1 103	(NA)	(NA)	(NA)
10 to 19 beef cows	126	1 666	(NA)	(NA)	(NA)
20 to 49 beef cows	134	3 774	(NA)	(NA)	(NA)
50 to 99 beef cows	28	1 700	(NA)	(NA)	(NA)
100 to 199 beef cows	12	1 516	(NA)	(NA)	(NA)
200 to 499 beef cows	3	(D)	(NA)	(NA)	(NA)
500 to 999 beef cows	1	(D)	(NA)	(NA)	(NA)
1,000 beef cows and over	–	–	(NA)	(NA)	(NA)
Milk cows	931	46 679	(NA)	(NA)	(NA)
Forms with—					
1 or 2 milk cows	90	133	(NA)	(NA)	(NA)
3 to 4 milk cows	42	143	(NA)	(NA)	(NA)
5 to 9 milk cows	42	261	(NA)	(NA)	(NA)
10 to 19 milk cows	30	430	(NA)	(NA)	(NA)
20 to 49 milk cows	319	11 493	(NA)	(NA)	(NA)
50 to 99 milk cows	314	20 654	(NA)	(NA)	(NA)
100 to 499 milk cows	94	13 565	(NA)	(NA)	(NA)
500 milk cows and over	–	–	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	1 317	21 503	7 997
Forms with—					
1 to 9 cattle	(NA)	(NA)	716	3 374	1 173
10 to 19 cattle	(NA)	(NA)	322	4 171	1 488
20 to 49 cattle	(NA)	(NA)	213	5 955	2 088
50 to 99 cattle	(NA)	(NA)	46	3 011	1 026
100 to 199 cattle	(NA)	(NA)	13	1 632	556
200 to 499 cattle	(NA)	(NA)	5	1 144	455
500 to 999 cattle	(NA)	(NA)	1	(D)	(D)
1,000 cattle and over	(NA)	(NA)	1	(D)	(D)
Calves sold	(NA)	(NA)	1 130	34 346	2 829
Forms with—					
1 or 2 calves	(NA)	(NA)	113	159	17
3 or 4 calves	(NA)	(NA)	87	305	33
5 to 9 calves	(NA)	(NA)	121	833	85
10 to 19 calves	(NA)	(NA)	217	2 976	233
20 to 49 calves	(NA)	(NA)	440	13 124	706
50 to 99 calves	(NA)	(NA)	111	6 917	349
100 to 499 calves	(NA)	(NA)	37	6 405	752
500 calves and over	(NA)	(NA)	4	3 627	654

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
Forms with milk cow inventory	931	77 132	931	49 546	931	46 679	678	19 747	147	2 308	497	5 531
1 to 4 milk cows	132	2 575	132	822	132	276	48	452	38	346	78	955
5 to 9 milk cows	42	870	42	392	42	261	20	129	14	77	26	272
10 to 19 milk cows	30	964	30	549	30	430	15	172	7	104	17	139
20 to 29 milk cows	71	4 567	71	2 556	71	1 745	49	770	8	552	23	689
30 to 49 milk cows	248	15 358	248	10 081	248	9 748	205	4 144	31	318	125	815
50 to 99 milk cows	314	31 584	314	21 129	314	20 654	262	8 066	43	705	169	1 684
100 to 199 milk cows	79	15 632	79	10 146	79	9 735	66	4 410	5	178	50	898
200 to 499 milk cows	15	5 582	15	3 871	15	3 830	13	1 604	1	28	9	79
500 milk cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No milk cows	714	22 831	438	8 115	(X)	(X)	76	1 668	277	2 923	516	10 125

	Sales, 1974								
	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Forms with milk cow inventory	900	36 072	5 325	761	11 478	797	24 594	773	42 235
1 to 4 milk cows	104	1 686	507	81	1 146	71	540	12	7
5 to 9 milk cows	39	829	182	32	374	30	455	8	22
10 to 19 milk cows	30	505	89	21	174	27	331	26	283
20 to 29 milk cows	71	2 291	555	57	934	66	1 357	71	1 352
30 to 49 milk cows	248	7 224	939	208	2 106	226	5 118	248	8 387
50 to 99 milk cows	314	14 577	1 856	279	4 099	291	10 478	314	18 754
100 to 199 milk cows	79	6 287	910	70	1 931	71	4 356	79	9 208
200 to 499 milk cows	15	2 673	286	13	714	15	1 959	15	4 221
500 milk cows and over	–	–	–	–	–	–	–	–	–
No milk cows	648	19 777	5 502	556	10 025	333	9 752	20	610

	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)
Forms with cattle and calves inventory	1 645	99 963	1 369	57 661	1 068	26 646	1 013	15 656	1 490	53 978	10 256
1 to 9 cattle and calves	300	1 369	174	557	100	251	170	561	145	1 069	290
10 to 19 cattle and calves	223	3 051	158	1 269	107	664	153	1 118	223	2 707	721
20 to 49 cattle and calves	378	12 070	329	6 955	234	2 565	231	2 550	378	7 813	1 646
50 to 99 cattle and calves	451	31 452	429	20 260	367	8 185	264	3 007	451	16 584	2 612
100 to 199 cattle and calves	217	27 873	209	16 896	195	8 469	139	2 508	217	11 793	1 744
200 to 499 cattle and calves	70	18 753	66	10 302	61	5 383	50	3 068	70	9 242	1 463
500 to 999 cattle and calves	4	(D)	3	(D)	3	(D)	4	(D)	4	(D)	(D)
1,000 to 2,499 cattle and calves	2	(D)	1	(D)	1	(D)	2	(D)	2	(D)	(D)
2,500 cattle and calves and over	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	58	1 871	570
Forms with cows and heifers that had calved inventory	1 369	91 545	1 369	57 661	965	24 720	773	9 164	1 290	43 532	7 177
1 to 4 cows	207	2 000	207	498	111	757	114	745	140	1 406	373
5 to 9 cows	130	2 241	130	837	82	533	95	871	118	1 460	417
10 to 19 cows	149	3 983	149	1 993	71	849	91	1 141	149	2 821	703
20 to 29 cows	140	5 510	140	3 328	92	1 281	72	901	140	2 700	487
30 to 49 cows	284	16 878	284	11 110	222	4 533	143	1 235	284	7 728	1 163
50 to 99 cows	344	34 045	344	22 595	290	9 273	186	2 177	344	15 749	2 094
100 to 199 cows	96	18 740	96	12 082	81	5 201	61	1 457	96	7 852	1 137
200 to 499 cows	18	(D)	18	(D)	15	(D)	10	254	18	(D)	(D)
500 to 999 cows	1	(D)	1	(D)	1	(D)	1	383	1	(D)	(D)
1,000 cows and over	–	–	–	–	–	–	–	–	–	–	–
No cows	276	8 418	(X)	(X)	103	1 926	240	6 492	258	12 317	3 649
Forms with beef cow inventory	599	28 279	599	16 602	333	6 102	379	5 575	541	13 420	3 070
1 to 4 beef cows	195	5 036	195	2 946	117	1 302	112	788	142	2 703	483
5 to 9 beef cows	100	2 241	100	1 162	57	521	72	558	95	1 001	226
10 to 19 beef cows	126	5 056	126	2 650	63	1 197	83	1 209	126	3 014	680
20 to 29 beef cows	85	4 517	85	2 740	50	908	57	869	85	1 735	356
30 to 49 beef cows	49	3 129	49	2 138	19	457	30	534	49	1 292	329
50 to 99 beef cows	28	3 369	28	1 983	17	736	17	650	28	1 137	254
100 to 199 beef cows	12	2 365	12	1 636	7	320	6	409	12	1 395	224
200 to 499 beef cows	3	(D)	3	(D)	2	(D)	1	175	3	(D)	(D)
500 to 999 beef cows	1	(D)	1	(D)	1	(D)	1	383	1	(D)	(D)
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–
No beef cows	1 046	71 684	770	41 059	735	20 544	634	10 081	1 007	42 429	7 756

	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)
Forms with sales of cattle and calves	1 548	55 849	10 826	1 317	21 503	7 997	327	5 616	2 411	1 130	34 346	2 829
1 to 4 cattle and calves	220	550	142	157	338	120	55	112	48	111	212	22
5 to 9 cattle and calves	203	1 398	423	180	1 004	380	66	355	161	92	394	43
10 to 19 cattle and calves	297	4 026	914	252	2 075	752	85	726	295	206	1 951	162
20 to 49 cattle and calves	533	16 735	2 727	467	5 989	2 090	78	1 132	457	452	10 746	636
50 to 99 cattle and calves	211	13 979	2 179	193	4 986	1 741	30	786	253	196	8 993	438
100 to 199 cattle and calves	56	7 183	1 295	49	2 941	1 004	9	411	178	48	4 242	291
200 to 499 cattle and calves	22	6 089	1 279	17	(D)	(D)	2	(D)	(D)	20	4 135	581
500 cattle and calves and over	6	5 889	1 867	2	(D)	(D)	2	(D)	(D)	5	3 673	656
500 to 999 cattle and calves	4	(D)	(D)	1	(D)	(D)	1	71	31	4	(D)	(D)
1,000 cattle and calves and over	2	(D)	(D)	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	541	13 420	3 070	457	6 691	2 444	167	1 638	681	350	6 729	627
1 to 4 beef cows	142	2 703	483	114	1 119	395	42	387	173	98	1 584	88
5 to 9 beef cows	95	1 001	226	77	533	193	33	155	67	58	468	33
10 to 19 beef cows	126	3 014	680	109	1 447	492	46	464	191	74	1 567	188
20 to 29 beef cows	85	1 735	356	71	852	282	27	243	91	60	883	74
30 to 49 beef cows	49	1 292	329	45	770	276	11	157	72	28	522	53
50 to 99 beef cows	28	1 137	254	27	741	227	3	28	16	19	396	27
100 to 199 beef cows	12	1 395	224	10	291	92	4	133	41	10	1 104	133
200 to 499 beef cows	3	(D)	(D)	3	(D)	(D)	–	–	–	2	159	29
500 to 999 beef cows	1	(D)	(D)	1	(D)	(D)	1	71	31	1	46	2
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No beef cows	1 007	42 429	7 756	860	14 812	5 554	160	3 978	1 730	780	27 617	2 202

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	441	58 805	346	89 703	7 075	376	74 722	348	123 656
1 to 24 hogs and pigs	282	1 975	150	1 313	92	206	1 642	125	1 316
25 to 49 hogs and pigs	51	1 772	59	1 919	106	34	1 238	57	2 074
50 to 99 hogs and pigs	27	1 716	50	3 266	196	41	2 658	51	3 504
100 to 199 hogs and pigs	31	4 072	34	4 726	264	25	3 625	29	4 023
200 to 499 hogs and pigs	25	7 352	22	5 793	332	26	7 075	43	12 734
500 hogs and pigs and over	25	41 918	31	72 686	6 085	44	58 484	43	100 005

	1974	1969
Hogs and pigs used or to be used for breeding ... farms	201	221
... number	3 896	7 670
Other hogs and pigs ... farms	419	339
... number	54 909	67 052
Feeder pigs sold ... farms	86	104
... number	8 851	18 177
... $1,000	225	(NA)

	1974		1969	
	Forms	Number	Forms	Number
Litters of pigs farrowed between— December 1 of preceding year and November 30	218	5 035	236	9 479
December 1 of preceding year and May 31	180	2 539	203	4 685
June 1 and November 30	180	2 496	210	4 794

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Sales ($1,000)	Forms	Number	Sales ($1,000)
Farms with hog and pig inventory	441	58 805	201	3 896	419	54 909	311	86 842	6 862	81	8 565	217
1 to 9 hogs and pigs	208	804	47	129	195	675	78	1 022	38	19	622	9
10 to 24 hogs and pigs	74	1 171	39	221	69	950	74	2 522	124	24	1 053	22
25 to 99 hogs and pigs	78	3 488	65	553	75	2 935	78	4 603	257	21	1 368	26
100 to 199 hogs and pigs	31	4 072	25	646	30	3 426	31	3 301	231	10	681	14
200 to 499 hogs and pigs	25	7 352	17	1 055	25	6 297	25	7 485	546	5	591	13
500 to 999 hogs and pigs	11	7 100	4	262	11	6 838	11	10 159	873	–	–	–
1,000 hogs and pigs and over	14	34 818	4	1 030	14	33 788	14	57 750	4 793	2	4 250	133
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	35	2 861	213	5	286	7
Farms with hogs and pigs sold	311	58 369	191	3 872	290	54 497	346	89 703	7 075	86	8 851	225
1 to 9 hogs and pigs	79	630	30	75	75	555	93	414	30	16	76	2
10 to 49 hogs and pigs	103	3 486	73	541	95	2 945	116	2 818	169	30	677	14
50 to 99 hogs and pigs	48	2 920	38	678	46	2 242	50	3 266	196	18	945	19
100 to 199 hogs and pigs	31	3 545	24	383	27	3 162	34	4 726	264	13	1 586	31
200 to 499 hogs and pigs	21	4 900	19	920	18	3 980	22	5 793	332	6	1 117	20
500 to 999 hogs and pigs	10	5 100	2	195	10	4 905	11	7 382	635	–	–	–
1,000 hogs and pigs and over	19	37 788	5	1 080	19	36 708	20	65 304	5 449	3	4 450	139
No hogs and pigs	130	436	10	24	129	412	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	212	24 492	201	3 896	190	20 596	207	25 934	1 536	86	8 851	225
1 litter	31	230	26	53	28	177	27	190	12	12	62	2
2 to 4 litters	50	1 186	49	207	44	979	47	927	65	15	150	3
5 to 9 litters	48	1 513	45	287	44	1 226	49	2 018	97	22	833	16
10 to 19 litters	32	2 185	30	284	29	1 901	32	3 056	159	16	1 322	27
20 to 49 litters	37	6 636	37	1 269	32	5 367	38	7 770	518	16	1 738	38
50 to 99 litters	7	2 452	7	491	6	1 961	7	2 540	165	3	(D)	(D)
100 to 199 litters	3	1 240	3	180	3	1 060	3	1 649	152	–	–	–
200 litters and over	4	9 050	4	1 125	4	7 925	4	7 784	368	2	(D)	(D)
No litters	229	34 313	–	–	229	34 313	139	63 769	5 540	–	–	–

	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
Forms by litters farrowed	218	5 035	180	2 539	180	2 496
1 litter	35	35	19	19	16	16
2 to 4 litters	50	136	39	69	39	67
5 to 9 litters	49	316	44	156	46	160
10 to 19 litters	32	442	29	222	30	220
20 to 49 litters	38	1 072	35	536	35	536
50 to 99 litters	7	519	7	247	7	272
100 to 199 litters	3	340	3	190	3	150
200 litters and over	4	2 175	4	1 100	4	1 075

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..	192	165
number..	5 143	4 036
Lambs under 1 year old ..farms..	138	96
number..	1 424	899
Ewes 1 year old or older ..farms..	169	149
number..	3 323	2 886
Rams and wethers 1 year old or older ..farms..	142	127
number..	396	251

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold..farms..	138	114
number..	3 225	2 948
Sheep and lambs shorn..farms..	123	(NA)
number..	3 953	(NA)
pounds of wool..	26 731	(NA)
Value of sales from sheep, lambs, and wool..farms..	149	(NA)
$1,000..	120	(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	192	5 143	138	1 424	169	3 323	142	396	131	3 125	121	3 908	26 382	142	118
1 to 24 sheep and lambs	138	1 153	92	309	115	719	88	125	77	717	67	723	4 956	88	28
25 to 99 sheep and lambs	46	2 101	38	586	46	1 367	46	148	46	1 616	46	1 728	11 966	46	57
100 to 299 sheep and lambs	7	1 234	7	229	7	937	7	68	7	732	7	1 102	7 614	7	29
300 to 999 sheep and lambs	1	655	1	300	1	300	1	55	1	60	1	355	1 846	1	3
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)	7	100	2	45	349	7	2
Farms with ewes 1 year old or older inventory	169	5 101	125	1 400	169	3 323	130	378	127	3 106	119	3 898	26 309	137	117
1 to 24 ewes	134	1 728	96	499	134	1 079	95	150	92	1 243	84	1 239	8 961	102	48
25 to 99 ewes	29	1 686	23	466	29	1 107	29	113	29	1 167	29	1 382	9 228	29	41
100 to 199 ewes	3	521	3	77	3	409	3	35	3	430	3	444	2 865	3	18
200 to 499 ewes	3	1 166	3	358	3	728	3	80	3	266	3	833	5 255	3	10
500 to 999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	23	42	13	24	(X)	(X)	12	18	11	119	4	55	422	12	3

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	699	7 202	763	7 307	227	1 289	2 882	215	1 196
Horses	632	6 579	604	5 857	220	1 256	2 873	190	971
Ponies	232	623	392	1 450	15	33	9	50	225
Mules, burros, and donkeys	45	281	99	303	8	69	20	8	64
Mink and their pelts	4	18 489	13	16 800	4	12 375	211	15	40 662
Colonies of bees	49	4 062	42	2 511	4	654	11	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	33	164 262	93	31	104 227
Goats	41	543	42	200	14	272	29	11	163
Angora goats	3	142	3	3	–	–	–	3	6
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	1	1 200	1	(NA)	(NA)
Milk goats	18	250	11	124	10	221	26	3	85
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	7	21 447	23	(NA)	(NA)
Other goats	24	151	32	73	4	51	3	6	72
Rabbits and their pelts	20	12 379	59	1 902	17	43 567	431	23	6 990
Chinchillas and their pelts	–	–	6	377	–	–	–	6	485
Foxes and their pelts	2	8	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	11	1 152 252	296	(NA)	(NA)
Other livestock and livestock products	69	(X)	25	(X)	22	(X)	541	15	(X)

	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Forms	Sales ($1,000)	Forms	Pounds	Forms	Number	Forms	Pounds	Sales ($1,000)	Forms	Number	Sales ($1,000)	Forms	Acres
Catfish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	1	8	1	8 328	–	–	1	8 328	8	–	–	–	1	8
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)	1 567	73 930	6 096 395	1 415	57 699	4 771 166	1 964	50 948	3 009 300
For silage or green chop (tons, green)	816	32 586	462 514	1 046	32 795	473 317	1 728	47 709	447 123
Cut for dry fodder or hogged or grazed	28	471	(X)	109	1 033	(X)	(NA)	3 237	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	17	457	21 602	13	112	6 026	-	-	-
For silage or green chop (tons, green)	115	1 687	19 175	113	1 522	16 615	39	577	4 909
Cut for dry forage or hay (tons, dry)	7	67	146	7	57	128	(NA)	(NA)	(NA)
Hogged or grazed	2	26	(X)	45	429	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	1 109	46 826	1 814 787	876	26 816	1 004 406	1 455	34 707	1 207 159
Oats for grain (bushels)	328	5 505	261 779	375	6 416	288 558	773	11 705	455 174
Barley for grain (bushels)	510	12 608	678 446	645	15 848	893 565	959	17 641	883 316
Rye for grain (bushels)	247	3 851	106 407	260	5 436	141 647	589	8 786	210 252
All hay (tons, dry)	1 991	102 399	242 609	1 987	96 756	252 467	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 280	46 766	137 054	1 362	49 675	156 926	2 080	69 532	169 003
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 076	38 059	74 314	1 053	35 579	69 521	1 689	48 798	77 170
Small grain hay (tons, dry)	54	1 188	2 289	70	1 233	2 746	340	4 020	6 505
Lespedeza for hay (tons, dry)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Wild hay (tons, dry)	113	2 807	3 362	63	1 317	1 355	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry)	90	3 622	5 450	104	1 368	3 315	535	14 171	19 732
Grass silage (tons, green)	173	7 641	46 413	178	5 166	37 359	563	12 044	67 641
Hay crops cut and fed green (tons, green)	124	2 316	13 993	160	2 418	18 767	(NA)	(NA)	(NA)
Field seeds	14	192	(X)	11	137	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	59	1 980	2	17	1 750	19	133	9 091
Alfalfa seed (pounds)	6	55	2 200	4	43	3 440	8	69	6 004
Soybeans for beans (bushels)	1 204	95 507	2 737 731	622	43 069	1 249 319	587	29 576	424 501
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	195	8 521	2 186 331	247	13 100	2 979 627	348	16 518	3 095 703
Sweetpotatoes (bushels)	165	1 915	411 592	208	2 364	411 762	405	7 191	888 994
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Vegetables	1 492	89 703	(X)	1 732	109 088	(X)	2 110	113 052	(X)
Tomatoes	984	17 535	(X)	1 178	19 961	(X)	1 413	20 376	(X)
Sweet corn	517	11 180	(X)	494	10 384	(X)	580	10 656	(X)
Cucumbers and pickles	417	2 940	(X)	445	3 148	(X)	449	2 349	(X)
Watermelons	177	355	(X)	177	421	(X)	202	373	(X)
Snap beans, bush and pole	351	18 240	(X)	340	11 798	(X)	477	13 050	(X)
Green peas	120	2 223	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	232	991	4 114 924	310	1 323	6 197 270	417	2 016	10 238 505
Land in orchards	403	22 801	(X)	424	25 944	(X)	537	26 446	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	1 829	106 987	27	879	1 497	95 765	23 425	3 407
1 to 14 acres	446	3 631	5	33	327	2 682	784	23
15 to 24 acres	281	5 344	4	69	209	3 958	1 020	57
25 to 49 acres	428	14 586	7	218	353	11 930	3 065	199
50 to 99 acres	358	24 320	3	130	311	21 082	4 986	574
100 to 249 acres	255	35 933	8	429	238	33 588	8 552	867
250 to 499 acres	51	16 236	-	-	49	15 588	3 851	891
500 acres and over	10	6 937	-	-	10	6 937	1 167	797

	Farms	Acres	Bushels	Irrigated land	
				Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	1 567	73 930	6 096 395	25	768
1 to 14 acres	500	3 951	285 972	5	27
15 to 24 acres	266	5 000	392 335	4	69
25 to 49 acres	356	12 068	931 573	8	243
50 to 99 acres	252	16 628	1 382 310	3	69
100 to 249 acres	151	20 742	1 790 685	5	360
250 to 499 acres	36	11 345	945 795	-	-
500 acres and over	6	4 196	367 725	-	-

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	134	2 237	-	-	82	1 309	269	18
1 to 14 acres	78	575	-	-	47	324	67	5
15 to 24 acres	33	618	-	-	20	372	93	-
25 to 49 acres	17	554	-	-	11	363	55	14
50 to 99 acres	3	150	-	-	3	150	29	-
100 to 249 acres	3	340	-	-	1	100	25	-
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

	Forms	Acres	Bushels	Irrigated land: Forms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	17	457	21 602	-	-
1 to 14 acres	7	42	1 357	-	-
15 to 24 acres	3	57	3 790	-	-
25 to 49 acres	5	168	6 225	-	-
50 to 99 acres	1	50	1 830	-	-
100 to 249 acres	1	140	8 400	-	-
250 to 499 acres	-	-	-	-	-
500 acres and over	-	-	-	-	-

	Forms	Acres	Quantity	Irrigated land: Forms	Irrigated land: Acres	Commercial fertilizer used: Forms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	1 109	46 826	1 814 787	14	627	830	40 039	6 058	1 182
1 to 14 acres	349	2 946	103 724	2	16	216	1 874	366	20
15 to 24 acres	233	4 217	155 782	5	106	163	2 951	545	32
25 to 49 acres	238	7 818	289 711	3	99	194	6 341	986	126
50 to 99 acres	165	10 606	412 831	3	225	144	9 166	1 349	188
100 to 249 acres	101	13 422	528 113	1	181	91	12 190	1 785	356
250 to 499 acres	23	7 817	324 626	-	-	22	7 517	1 028	460
500 acres and over	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels):									
Acres harvested, 1974	1 204	95 507	2 737 731	56	3 328	652	58 411	7 910	825
1 to 14 acres	199	1 720	50 168	7	45	72	648	119	7
15 to 24 acres	203	3 885	110 921	5	96	90	1 681	283	16
25 to 49 acres	291	10 019	276 923	10	175	146	4 747	733	54
50 to 99 acres	219	14 576	422 547	12	680	139	8 932	1 259	133
100 to 249 acres	198	29 158	830 167	17	1 172	139	19 213	2 889	97
250 to 499 acres	71	22 082	624 533	4	460	48	13 290	1 569	344
500 acres and over	23	14 067	422 472	1	700	18	9 900	1 058	175
Oats for grain (bushels):									
Acres harvested, 1974	328	5 505	261 779	-	-	221	3 886	542	25
1 to 14 acres	191	1 629	74 919	-	-	124	1 154	175	11
15 to 24 acres	75	1 373	66 791	-	-	52	929	128	1
25 to 49 acres	43	1 346	60 649	-	-	33	1 061	160	8
50 to 99 acres	18	1 042	49 920	-	-	11	627	69	5
100 to 249 acres	1	115	9 500	-	-	1	115	12	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain (bushels):									
Acres harvested, 1974	510	12 608	678 446	7	80	389	10 204	1 789	208
1 to 14 acres	200	1 576	81 288	4	25	135	1 123	255	9
15 to 24 acres	128	2 332	117 633	2	30	100	1 829	348	16
25 to 49 acres	125	4 021	217 221	1	25	107	3 446	610	45
50 to 99 acres	43	2 803	156 209	-	-	35	2 321	335	73
100 to 249 acres	13	1 596	88 095	-	-	11	1 205	242	-
250 to 499 acres	1	280	18 000	-	-	1	280	-	65
500 acres and over	-	-	-	-	-	-	-	-	-
All hay (tons, dry):									
Acres harvested, 1974	1 991	102 399	242 609	21	383	633	30 247	5 895	239
1 to 14 acres	428	3 359	7 187	8	44	89	728	194	-
15 to 24 acres	298	5 712	13 143	4	74	72	1 227	320	7
25 to 49 acres	537	19 221	48 404	4	100	170	4 721	938	64
50 to 99 acres	477	31 382	80 516	3	40	180	9 429	1 871	78
100 to 249 acres	220	30 691	72 899	1	25	108	11 140	2 119	45
250 to 499 acres	25	7 374	13 667	1	100	12	2 222	384	35
500 acres and over	6	4 660	6 793	-	-	2	780	70	10

	Alfalfa and alfalfa mixtures for hay or dehydrating: Forms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Forms	Acres	Tons, dry	Small grain hay: Forms	Acres	Tons, dry
Acres harvested, 1974	1 280	46 766	137 054	1 076	38 059	74 314	54	1 188	2 289
1 to 14 acres	366	2 920	7 928	347	2 843	5 647	34	222	380
15 to 24 acres	234	4 402	12 760	188	3 557	7 486	10	183	255
25 to 49 acres	366	12 679	40 580	323	11 032	23 524	3	93	83
50 to 99 acres	223	13 940	40 974	150	10 167	19 152	5	337	688
100 to 249 acres	86	10 715	30 291	61	8 360	15 662	2	353	883
250 to 499 acres	4	(D)	(D)	7	2 100	2 843	-	-	-
500 acres and over	1	(D)	(D)	-	-	-	-	-	-

	Lespedeza for hay: Forms	Acres	Tons, dry	Wild hay: Forms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Forms	Acres	Tons, dry
Acres harvested, 1974	-	-	-	113	2 807	3 362	90	3 622	5 450
1 to 14 acres	-	-	-	55	393	544	47	308	678
15 to 24 acres	-	-	-	31	585	817	17	325	591
25 to 49 acres	-	-	-	10	338	538	14	466	1 039
50 to 99 acres	-	-	-	12	721	723	6	360	850
100 to 249 acres	-	-	-	5	770	740	4	(D)	(D)
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	2	(D)	(D)

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

Farms With Sales of $2,500 and Over

				Irrigated land		Commercial fertilizer used			
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	195	8 521	2 186 331	121	7 289	177	8 496	7 733	385
0.1 to 0.9 acres	18	7	903	4	2	9	4	4	–
1.0 to 4.9 acres	63	144	18 768	31	79	54	127	111	10
5.0 to 14.9 acres	29	186	29 048	15	88	29	186	189	8
15.0 to 24.9 acres	5	95	27 715	5	95	5	95	113	–
25.0 to 49.9 acres	22	734	163 810	15	449	22	734	715	38
50.0 to 99.9 acres	25	1 799	445 593	21	1 495	25	1 793	1 526	183
100.0 to 249.9 acres	29	4 273	1 096 444	26	3 798	29	4 273	3 772	140
250.0 to 499.9 acres	4	1 283	404 050	4	1 283	4	1 283	1 304	6
500.0 acres and over	–	–	–	–	–	–	–	–	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	165	1 915	411 592	70	981	151	1 896	1 495	26
0.1 to 0.9 acres	15	6	1 386	5	2	9	4	4	–
1.0 to 2.9 acres	28	45	7 244	12	21	22	35	28	(Z)
3.0 to 4.9 acres	22	75	11 701	7	22	20	69	51	3
5.0 to 9.9 acres	45	293	62 326	14	85	45	292	196	9
10.0 to 24.9 acres	31	456	96 556	17	191	31	456	376	14
25.0 to 49.9 acres	13	413	91 848	8	237	13	413	347	–
50.0 acres and over	11	628	140 531	7	423	11	628	493	–
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	
	Forms	Acres	Trees	Farms	Trees	Forms	Trees	Forms	Quantity
Apples (pounds):									
Acres, 1974	281	9 147	595 242	87	70 310	269	524 932	250	111 662 586
0.1 to 0.9 acres	18	9	571	9	235	13	336	8	24 640
1.0 to 4.9 acres	65	179	10 165	11	800	64	9 365	56	1 824 447
5.0 to 14.9 acres	74	653	38 698	18	5 496	70	33 202	65	5 652 061
15.0 to 24.9 acres	33	635	37 250	13	5 141	32	32 109	32	6 033 181
25.0 to 49.9 acres	36	1 189	79 939	12	5 820	36	74 119	35	14 995 942
50.0 to 99.9 acres	28	1 812	120 156	14	29 882	27	90 274	27	18 840 748
100.0 acres and over	27	4 670	308 463	10	22 936	27	285 527	27	64 291 567
Peaches (pounds):									
Acres, 1974	284	12 990	1 255 286	110	162 644	274	1 092 642	256	100 360 519
0.1 to 0.9 acres	15	7	591	5	107	13	484	8	12 300
1.0 to 4.9 acres	53	132	11 371	18	1 952	49	9 419	43	589 373
5.0 to 14.9 acres	55	461	44 500	14	5 330	51	39 170	48	4 348 388
15.0 to 24.9 acres	39	731	71 398	11	5 238	39	66 160	37	6 138 102
25.0 to 49.9 acres	48	1 624	152 979	20	19 153	48	133 826	47	15 212 319
50.0 to 99.9 acres	39	2 625	258 954	22	40 693	39	218 261	38	21 615 535
100.0 acres and over	35	7 410	715 493	20	90 171	35	625 322	35	52 444 502
Grapes (tons):									
Acres, 1974	34	455	257 425	9	26 820	33	230 605	28	1 014
0.1 to 0.9 acres	4	1	497	1	20	4	477	2	1
1.0 to 4.9 acres	15	33	16 176	2	2 700	14	13 476	11	58
5.0 to 14.9 acres	8	61	32 232	3	1 000	8	31 232	8	209
15.0 to 24.9 acres	2	33	15 920	1	2 700	2	13 220	2	38
25.0 to 49.9 acres	2	71	35 300	–	–	2	35 300	2	121
50.0 to 99.9 acres	2	(D)	(D)	1	(D)	2	(D)	2	(D)
100.0 acres and over	1	(D)	(D)	1	(D)	1	(D)	1	(D)
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			
	Forms	Acres	Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Land in vegetables:								
Acres harvested, 1974	1 492	89 703	820	55 831	1 428	88 749	52 980	1 111
0.1 to 0.9 acres	21	8	5	2	11	6	3	(Z)
1.0 to 4.9 acres	193	536	42	117	139	428	243	3
5.0 to 14.9 acres	369	3 239	138	1 161	369	3 219	1 954	13
15.0 to 24.9 acres	193	3 631	89	1 464	193	3 576	1 953	67
25.0 to 49.9 acres	272	9 298	188	5 624	272	9 066	5 768	88
50.0 to 99.9 acres	211	14 421	163	9 359	211	14 088	9 133	200
100.0 to 249.9 acres	167	25 266	137	16 363	167	25 212	15 487	243
250.0 to 499.9 acres	50	16 484	42	9 985	50	16 334	8 581	299
500.0 acres and over	16	16 818	16	11 756	16	16 818	9 858	197

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	403	22 801	97	6 180	304	20 848	6 294	185
0.1 to 0.9 acres	7	3	1	(Z)	2	1	1	-
1.0 to 4.9 acres	75	189	8	21	24	65	30	(Z)
5.0 to 14.9 acres	95	780	15	95	52	475	169	5
15.0 to 24.9 acres	48	891	11	173	48	840	354	-
25.0 to 49.9 acres	53	1 830	12	305	53	1 802	568	39
50.0 to 99.9 acres	63	4 405	24	1 324	63	4 376	1 396	90
100.0 to 249.9 acres	38	5 479	16	1 420	38	4 813	1 617	51
250.0 to 499.9 acres	17	4 925	5	867	17	4 416	1 224	-
500.0 acres and over	7	4 301	5	1 975	7	4 060	936	-

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

Farms With Sales of $2,500 and Over	Total		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	5 506	293 310	154	164	751	2 764	596	3 662
Grains	2 199	33 326	38	55	279	779	225	937
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	928	5 065	13	7	149	279	118	322
Other field crops	337	10 203	6	4	24	38	19	52
Vegetables, sweet corn, and melons	1 481	67 476	6	5	122	333	126	534
Fruits, nuts, and berries	670	35 780	5	2	74	194	61	224
Poultry and poultry products	524	23 992	10	8	84	170	61	148
Dairy products	793	42 844	2	(Z)	1	2	12	32
Cattle and calves	1 548	10 826	28	21	169	343	147	444
Sheep, lambs, and wool	149	120	8	2	36	29	26	20
Hogs and pigs	346	7 075	12	16	62	87	53	113
Other livestock and livestock products	316	4 250	26	32	79	147	54	206
Nursery and greenhouse products	931	52 105	6	11	110	337	113	615
Forest products	241	247	3	1	52	27	31	15

	$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	343	2 969	573	6 985	345	5 898	497	12 192
Grains	149	859	273	2 193	152	1 403	202	2 616
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	89	246	115	525	66	400	82	461
Other field crops	16	62	30	108	13	43	34	159
Vegetables, sweet corn, and melons	92	497	155	1 336	101	1 213	150	2 499
Fruits, nuts, and berries	48	230	59	460	52	530	57	797
Poultry and poultry products	28	103	62	331	31	245	42	669
Dairy products	7	29	24	240	27	387	92	1 981
Cattle and calves	80	264	122	458	93	373	150	649
Sheep, lambs, and wool	9	17	23	16	13	14	13	10
Hogs and pigs	22	49	25	99	27	156	30	163
Other livestock and livestock products	25	149	41	304	29	318	20	325
Nursery and greenhouse products	60	455	89	868	56	780	99	1 851
Forest products	15	9	47	47	25	35	16	12

	$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	407	14 068	563	27 621	310	21 293	226	19 972	741	175 723
Grains	169	2 681	224	3 870	115	2 132	86	2 823	287	12 978
Tobacco	-	-	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	60	378	83	714	53	401	36	407	64	923
Other field crops	22	250	39	558	23	659	16	470	95	7 800
Vegetables, sweet corn, and melons	123	3 014	150	5 187	87	4 659	72	4 383	297	43 815
Fruits, nuts, and berries	42	860	56	1 668	31	1 245	28	1 213	157	28 358
Poultry and poultry products	44	921	42	1 155	25	841	19	1 248	76	18 154
Dairy products	95	2 818	196	8 047	117	6 695	75	5 232	145	17 381
Cattle and calves	129	640	236	1 581	135	915	86	950	173	4 187
Sheep, lambs, and wool	8	4	3	4	1	(Z)	5	2	4	2
Hogs and pigs	21	143	30	396	14	171	13	553	37	5 130
Other livestock and livestock products	6	75	15	154	9	174	1	3	11	2 364
Nursery and greenhouse products	76	2 252	101	4 277	55	3 390	37	2 669	129	34 600
Forest products	13	33	14	9	6	10	4	18	15	31

Table 27. **Contracts: 1974**

Farms With Sales of $2,500 and Over	Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts ..... forms	3	20	16	1	172	1	2	–	2	1	–
Production contract or agreement ..... forms	–	13	3	1	28	–	1	–	–	–	–
Co-op ..... forms	–	–	–	–	15	–	–	–	–	–	–
Feed company ..... forms	–	3	1	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	1	1	–	5	–	–	–	–	–	–
Other ..... forms	–	8	1	1	6	–	1	–	–	–	–
Not reported ..... forms	–	1	–	–	2	–	–	–	–	–	–
Marketing contract or agreement ..... forms	2	2	2	–	95	–	–	–	–	–	–
Co-op ..... forms	–	–	1	–	76	–	–	–	–	–	–
Feed company ..... forms	–	–	–	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	–	1	–	12	–	–	–	–	–	–
Other ..... forms	2	2	–	–	5	–	–	–	–	–	–
Not reported ..... forms	–	–	–	–	2	–	–	–	–	–	–
Contracts or agreements for both production and marketing ..... forms	–	3	2	–	2	–	1	–	1	–	–
Co-op ..... forms	–	–	–	–	1	–	–	–	–	–	–
Feed company ..... forms	–	1	–	–	–	–	1	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	–	–	–	1	–	–	–	–	–	–
Other ..... forms	–	1	2	–	–	–	–	–	1	–	–
Not reported ..... forms	–	1	–	–	–	–	–	–	–	–	–
Other contracts ..... forms	–	–	–	–	8	1	–	–	1	1	–
Co-op ..... forms	–	–	–	–	1	–	–	–	–	–	–
Feed company ..... forms	–	–	–	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	–	–	–	5	–	–	–	–	–	–
Other ..... forms	–	–	–	–	1	1	–	–	1	1	–
Not reported ..... forms	–	–	–	–	1	–	–	–	–	–	–
Unspecified contracts ..... forms	1	2	9	–	39	–	–	–	–	–	–
Contractor furnished:											
Feed ..... forms	–	16	2	1	1	–	1	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ..... forms	–	17	4	1	–	–	1	–	–	–	–
Seed ..... forms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Chemicals ..... forms	–	4	1	–	–	–	–	–	–	–	–
Labor ..... forms	–	3	1	–	–	–	–	–	1	–	–
Machinery, equipment, or buildings ..... forms	–	–	–	–	–	–	–	–	–	–	–
Harvesting ..... forms	–	–	–	–	–	–	–	–	–	–	–
Transportation ..... forms	2	10	3	–	54	–	–	–	1	–	–
Processing/packing ..... forms	–	1	1	1	17	–	–	–	–	–	–
Credit ..... forms	–	–	–	–	–	–	–	–	–	–	–
Technical assistance ..... forms	–	12	2	1	7	–	1	–	–	–	–
Other ..... forms	–	5	–	–	4	–	–	–	–	–	–
None ..... forms	2	1	2	–	57	1	1	–	1	1	–
Not reported ..... forms	1	2	9	–	53	–	–	–	–	–	–
Amount received from contractor for product covered by contract ..... forms	3	14	15	1	128	1	2	–	1	1	–
$1,000	697	250	629	14	7 292	17	6	–	2	2	–
Not reported ..... forms	–	6	1	–	44	–	–	–	1	–	–
$1 to $2,499 ..... forms	–	2	4	–	–	–	1	–	1	1	–
$1,000	–	1	7	–	–	–	1	–	2	2	–
$2,500 to $4,999 ..... forms	–	4	2	–	–	–	–	–	–	–	–
$1,000	–	17	9	–	–	–	–	–	–	–	–
$5,000 to $7,499 ..... forms	–	2	1	–	–	–	1	–	–	–	–
$1,000	–	12	6	–	–	–	5	–	–	–	–
$7,500 to $9,999 ..... forms	1	2	–	–	3	–	–	–	–	–	–
$1,000	(D)	18	–	–	26	–	–	–	–	–	–
$10,000 to $14,999 ..... forms	–	2	1	1	5	–	–	–	–	–	–
$1,000	–	(D)	12	•14	66	–	–	–	–	–	–
$15,000 to $19,999 ..... forms	–	–	1	–	4	1	–	–	–	–	–
$1,000	–	–	(D)	–	65	17	–	–	–	–	–
$20,000 to $29,999 ..... forms	–	1	2	–	22	–	–	–	–	–	–
$1,000	–	22	(D)	–	567	–	–	–	–	–	–
$30,000 and over ..... forms	2	1	4	–	94	–	–	–	–	–	–
$1,000	(D)	(D)	531	–	6 567	–	–	–	–	–	–
Contract specified:											
Exact price ..... forms	–	13	1	–	11	–	2	–	1	1	–
Method of determining price ..... forms	1	2	5	–	64	1	–	–	1	–	–
Neither price nor method ..... forms	1	1	2	1	59	–	–	–	–	–	–
Not reported ..... forms	1	4	8	–	38	–	–	–	–	–	–
Market value of all products sold for forms with specified items under contract ..... forms	3	20	16	1	172	1	2	–	2	1	–
$1,000	986	1 301	1 482	(D)	12 253	29	(D)	–	(D)	29	–

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	3	21	156	75	–	22	231	5	1	–	69
Production contract or agreement ..... forms	–	4	24	14	–	5	83	–	–	–	11
Co-op ..... forms	–	1	7	5	–	–	2	–	–	–	4
Feed company ..... forms	–	–	3	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	8	–	–	–	–
Processor ..... forms	–	1	2	1	–	2	67	–	–	–	6
Other ..... forms	–	–	8	5	–	3	1	–	–	–	1
Not reported ..... forms	–	2	4	3	–	–	5	–	–	–	–
Marketing contract or agreement ..... forms	1	13	95	47	–	9	58	4	–	–	50
Co-op ..... forms	–	6	12	8	–	–	1	3	–	–	24
Feed company ..... forms	–	–	16	10	–	1	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	1	1	–	–	–	1
Processor ..... forms	1	–	11	2	–	4	44	–	–	–	13
Other ..... forms	–	7	45	22	–	2	4	1	–	–	8
Not reported ..... forms	–	–	11	5	–	1	8	–	–	–	4
Contracts or agreements for both production and marketing ..... forms	2	–	2	2	–	1	3	–	–	–	–
Co-op ..... forms	–	–	–	–	–	–	–	–	–	–	–
Feed company ..... forms	–	–	2	2	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	–	–	–	–	–
Processor ..... forms	–	–	–	–	–	–	3	–	–	–	–
Other ..... forms	2	–	–	–	–	1	–	–	–	–	–
Not reported ..... forms	–	–	–	–	–	–	–	–	–	–	–
Other contracts ..... forms	–	–	12	3	–	1	25	–	–	–	5
Co-op ..... forms	–	–	3	1	–	–	2	–	–	–	1
Feed company ..... forms	–	–	2	–	–	–	–	–	–	–	–
Packer ..... forms	–	–	–	–	–	–	3	–	–	–	–
Processor ..... forms	–	–	1	–	–	–	19	–	–	–	1
Other ..... forms	–	–	6	1	–	1	1	–	–	–	2
Not reported ..... forms	–	–	–	1	–	–	–	–	–	–	1
Unspecified contracts ..... forms	–	4	23	9	–	6	62	1	1	–	3
Contractor furnished:											
Feed ..... forms	–	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ..... forms	–	–	–	–	–	–	–	–	–	–	–
Seed ..... forms	–	2	10	9	–	3	53	–	–	–	5
Fertilizer ..... forms	–	1	2	3	–	2	1	–	–	–	5
Chemicals ..... forms	–	1	2	3	–	–	2	–	–	–	3
Labor ..... forms	–	1	–	1	–	–	4	–	–	–	2
Machinery, equipment, or buildings ..... forms	1	1	5	1	–	2	3	–	–	–	2
Harvesting ..... forms	–	1	5	1	–	–	21	–	–	–	1
Transportation ..... forms	–	1	7	6	–	–	17	–	–	–	11
Processing/packing ..... forms	–	–	7	3	–	1	44	–	–	–	11
Credit ..... forms	–	1	4	3	–	–	3	–	–	–	4
Technical assistance ..... forms	1	1	4	3	–	1	32	–	–	–	4
Other ..... forms	–	1	3	1	–	–	6	1	–	–	3
None ..... forms	–	10	83	38	–	7	67	3	–	–	25
Not reported ..... forms	2	7	48	22	–	11	70	1	1	–	18
Amount received from contractor for product covered by contract ..... forms	1	18	120	65	–	12	190	3	–	–	47
$1,000	3	408	1 629	639	–	467	12 190	881	–	–	2 389
Not reported ..... forms	2	3	36	10	–	10	41	2	1	–	22
$1 to $2,499 ..... forms	–	1	8	7	–	2	7	–	–	–	2
$1,000	–	(Z)	(D)	11	–	3	7	–	–	–	2
$2,500 to $4,999 ..... forms	1	1	22	21	–	3	6	–	–	–	7
$1,000	3	4	86	81	–	10	21	–	–	–	27
$5,000 to $7,499 ..... forms	–	4	25	10	–	1	8	–	–	–	2
$1,000	–	24	153	64	–	7	49	–	–	–	11
$7,500 to $9,999 ..... forms	–	2	17	4	–	1	10	–	–	–	2
$1,000	–	(D)	147	35	–	8	86	–	–	–	16
$10,000 to $14,999 ..... forms	–	3	19	10	–	–	8	–	–	–	3
$1,000	–	39	238	113	–	–	93	–	–	–	34
$15,000 to $19,999 ..... forms	–	–	2	2	–	–	12	–	–	–	6
$1,000	–	–	(D)	(D)	–	–	201	–	–	–	99
$20,000 to $29,999 ..... forms	–	2	9	8	–	–	18	–	–	–	10
$1,000	–	(D)	216	184	–	–	471	–	–	–	245
$30,000 and over ..... forms	–	5	18	3	–	5	121	3	–	–	15
$1,000	–	273	750	(D)	–	439	11 262	881	–	–	1 954
Contract specified:											
Exact price ..... forms	2	16	117	54	–	7	127	–	–	–	33
Method of determining price ..... forms	–	1	16	12	–	6	65	1	–	–	17
Neither price nor method ..... forms	–	–	5	3	–	1	3	4	–	–	11
Not reported ..... forms	1	4	18	6	–	8	36	–	1	–	8
Market value of all products sold for farms with specified items under contract ..... forms	3	21	156	75	–	22	231	5	1	–	69
$1,000	25	1 872	13 159	8 476	–	1 980	31 599	1 346	(D)	–	6 508

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	5 506	3 234	1 565	707	4 610	535	342	19
percent	100.0	58.7	28.4	12.8	83.7	9.7	6.2	0.3
Land in farms ..... acres	860 223	307 651	417 383	135 189	606 088	143 045	105 308	5 782
Average size of farm ..... acres	156	95	267	191	131	267	308	304
Value of land and buildings $1,000	1 519 857	558 511	703 899	257 447	1 093 820	221 669	193 432	10 937
Average per farm ..... dollars	276 036	172 700	449 776	364 140	237 271	414 334	565 591	575 607
Average per acre ..... dollars	1 767	1 815	1 686	1 904	1 805	1 550	1 837	1 891
Farms by value of farm:								
$1 to $9,999	141	115	4	22	130	8	2	1
$10,000 to $19,999	156	128	5	23	141	11	4	–
$20,000 to $39,999	510	429	39	42	459	30	19	2
$40,000 to $69,999	747	582	97	68	671	45	28	3
$70,000 to $99,999	493	341	110	42	443	36	13	1
$100,000 to $149,999	677	445	140	92	596	51	28	2
$150,000 to $199,999	519	306	146	67	435	51	32	1
$200,000 to $499,999	1 465	680	585	200	1 191	162	107	5
$500,000 and over	798	208	439	151	544	141	109	4
Owned and rented land by farm operator:								
Land owned ..... farms	4 801	3 234	1 565	2	4 039	461	286	15
acres	983 389	780 263	202 893	233	829 143	79 398	68 390	6 458
Land rented or leased from others ..... farms	2 275	3	1 565	707	1 821	300	148	6
acres	357 689	165	221 692	135 832	249 629	68 213	39 574	273
Land rented or leased to others ..... farms	454	352	87	15	382	42	27	3
acres	480 855	472 777	7 202	876	472 684	4 566	2 656	949
Land in Farms According to Use								
Total cropland ..... farms	5 207	2 981	1 553	673	4 365	512	316	14
acres	616 419	182 134	326 062	108 223	453 077	93 208	69 091	1 043
Harvested cropland ..... farms	5 028	2 835	1 530	663	4 208	501	306	13
acres	514 388	136 040	284 367	93 981	373 777	81 168	58 660	783
Farms by acres harvested:								
1 to 49 acres	2 450	1 917	317	216	2 175	141	126	8
50 to 99 acres	1 091	585	345	161	926	112	51	2
100 to 199 acres	799	246	403	150	636	122	39	2
200 to 499 acres	527	73	355	99	375	94	57	1
500 to 999 acres	136	14	91	31	84	28	24	–
1,000 acres and over	25	–	19	6	12	4	9	–
1,000 to 1,999 acres	22	–	16	6	10	4	8	–
2,000 acres and over	3	–	3	–	2	–	1	–
Cropland:								
Pasture or grazing only ..... farms	1 632	844	564	224	1 403	163	64	2
acres	66 910	28 267	27 943	10 700	52 694	8 127	5 989	100
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	484	310	125	49	416	39	27	2
acres	10 886	6 242	3 902	742	7 998	1 424	1 445	19
On which all crops failed ..... farms	139	75	46	18	125	9	5	–
acres	2 109	967	964	178	1 847	170	92	–
In cultivated summer fallow ..... farms	90	53	21	16	70	10	10	–
acres	3 132	1 117	1 607	408	2 443	453	236	–
Idle ..... farms	758	443	237	78	610	75	69	4
acres	18 994	9 501	7 279	2 214	14 318	1 866	2 669	141
Total woodland ..... farms	2 512	1 486	790	236	2 090	267	146	9
acres	136 756	74 180	52 138	10 438	75 308	34 427	23 239	3 782
Woodland pastured ..... farms	630	367	193	70	518	72	39	1
acres	26 920	12 288	13 039	1 593	14 493	8 777	3 350	300
Woodland not pastured ..... farms	2 045	1 215	649	181	1 708	216	113	8
acres	109 836	61 892	39 099	8 845	60 815	25 650	19 889	3 482
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	896	490	287	119	764	84	46	2
acres	39 206	16 886	15 214	7 106	29 594	5 657	3 732	223
Improved pastureland and rangeland ..... farms	430	225	152	53	371	42	16	1
acres	15 955	6 761	6 411	2 783	11 954	1 988	1 965	48
Unimproved pastureland and rangeland ..... farms	547	297	176	74	460	54	32	1
acres	23 251	10 125	8 803	4 323	17 640	3 669	1 767	175
Other land (see text) ..... farms	3 965	2 431	1 159	375	3 325	383	243	14
acres	67 842	34 451	23 969	9 422	48 109	9 753	9 246	734
Total pastureland ..... farms	2 381	1 293	772	316	2 041	230	106	4
acres	133 036	57 441	56 196	19 399	96 781	22 561	13 071	623
Irrigated land ..... farms	1 401	729	518	154	1 022	206	172	1
acres	88 368	24 690	55 034	8 644	46 478	19 004	22 883	3
Irrigated cropland harvested ..... farms	1 396	725	517	154	1 017	206	172	1
acres	87 242	24 519	54 142	8 581	45 769	18 865	22 605	3
Artificial drainage ..... farms	653	317	249	87	486	93	74	–
acres drained	56 432	14 625	35 267	6 540	39 923	7 583	8 926	–
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	1 047	487	441	119	778	153	113	3
number	1 890	900	790	200	1 344	319	223	4
acres	3 181	1 433	1 524	224	1 456	726	943	57
Race and Tenure of Farm Operator								
All farm operators	5 506	3 234	1 565	707	4 610	535	342	19
Full owners	3 234	3 234	–	–	2 792	235	194	13
Part owners	1 565	–	1 565	–	1 245	226	92	2
Tenants	707	–	–	707	573	74	56	4

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]	5 093	2 986	1 463	644	4 567	526	-	-
Full owners	2 986	2 986	-	-	2 759	227	-	-
Part owners	1 463	-	1 463	-	1 238	225	-	-
Tenants	644	-	-	644	570	74	-	-
Black and other races[1]	52	41	8	3	43	9	-	-
Full owners	41	41	-	-	33	8	-	-
Part owners	8	-	8	-	7	1	-	-
Tenants	3	-	-	3	3	-	-	-
Farms by Type of Organization								
Individual or family—farms	4 610	2 792	1 245	573	4 610	-	-	-
acres	606 088	225 333	285 459	95 296	606 088	-	-	-
Partnership—farms	535	235	226	74	-	535	-	-
acres	143 045	35 677	85 663	21 705	-	143 045	-	-
Corporation, including family owned—farms	342	194	92	56	-	-	342	-
acres	105 308	41 448	45 907	17 953	-	-	105 308	-
Other—farms	19	13	2	4	-	-	-	19
acres	5 782	5 193	354	235	-	-	-	5 782
Farm Credit								
Total operator farm debt—farms	1 543	766	609	168	1 239	159	142	3
$1,000	80 239	41 359	35 071	3 809	49 430	10 494	20 292	23
Debts secured by real estate—farms	1 144	656	488	-	914	118	110	2
$1,000	63 638	35 905	27 733	-	38 948	8 810	15 861	19
Debts not secured by real estate—farms	817	329	320	168	667	79	70	1
$1,000	16 601	5 453	7 339	3 809	10 482	1 685	4 430	4
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	59	10	16	33	55	4	-	-
25 to 34 years	380	123	92	165	348	32	-	-
35 to 44 years	832	368	313	151	753	79	-	-
45 to 54 years	1 338	730	460	148	1 194	144	-	-
55 to 64 years	1 486	975	413	98	1 316	170	-	-
65 years and over	1 050	821	177	52	944	106	-	-
Average age	53.6	56.8	51.3	43.9	53.5	54.9	-	-
Farm operators by place of residence:								
On farm operated	3 776	2 210	1 199	367	3 369	407	-	-
On another farm	89	43	20	26	80	9	-	-
In a rural area, not on a farm	284	123	62	99	245	39	-	-
In a city, town, or urban area	302	171	47	84	246	56	-	-
Farm operators by principal occupation:								
Farming	3 753	2 011	1 229	513	3 297	456	-	-
Other	1 392	1 016	242	134	1 313	79	-	-
Farm operators reporting off-farm income—								
Greater than value of farm products sold	1 308	963	223	122	1 235	73	-	-
Less than value of farm products sold	2 080	1 019	763	298	1 800	280	-	-
Not reporting or none	1 757	1 045	485	227	1 575	182	-	-
Farm operators reporting days of work off farm	1 768	1 111	429	228	1 651	117	-	-
1 to 49 days	203	96	67	40	185	18	-	-
50 to 99 days	119	62	32	25	112	7	-	-
100 to 149 days	139	81	45	13	127	12	-	-
150 to 199 days	238	142	62	34	227	11	-	-
200 days and over	1 069	730	223	116	1 000	69	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting	768	406	258	104	688	80	-	-
Number of persons	931	498	316	117	826	105	-	-
By number of days worked:								
1 to 49 days	117	59	42	16	103	14	-	-
50 to 99 days	73	36	30	7	66	7	-	-
100 to 149 days	99	52	35	12	86	13	-	-
150 to 199 days	147	69	56	22	130	17	-	-
200 days and over	495	282	153	60	441	54	-	-
Farms by Size								
1 to 9 acres	655	580	26	49	533	46	71	5
10 to 49 acres	1 317	997	172	148	1 196	66	53	2
50 to 69 acres	444	311	98	35	394	35	14	1
70 to 99 acres	577	368	145	64	499	53	22	3
100 to 139 acres	644	385	158	101	574	43	27	-
140 to 179 acres	475	241	177	57	393	63	16	3
180 to 219 acres	309	109	140	60	244	47	17	1
220 to 259 acres	232	64	128	40	180	37	15	-
260 to 499 acres	538	117	331	90	414	79	43	2
500 to 999 acres	246	46	150	50	153	52	40	1
1,000 to 1,999 acres	53	9	31	13	25	10	18	-
2,000 acres and over	16	7	9	-	5	4	6	1
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	1 113	593	326	194	1 004	79	25	5
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			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	302	181	96	25	261	34	6	1
Vegetable and melon farms (016)	1 061	533	397	131	898	121	42	-
Fruit and tree nut farms (017)	393	284	89	20	296	46	49	2
Horticultural specialty farms (018)	805	666	78	61	600	61	141	3
General farms, primarily crop (0191)	120	47	66	7	99	19	1	1
Livestock farms, except dairy, poultry, and animal specialty (021)	434	291	88	55	393	25	14	2
Dairy farms (024)	739	201	358	180	590	121	28	-
Poultry and egg farms (025)	277	243	23	11	240	21	13	3
Animal specialty farms (027)	178	132	28	18	153	7	18	-
General farms, primarily livestock (0291)	31	16	13	2	30	-	1	-
Farms not classified by SIC	53	47	3	3	46	1	4	2
Value of Products Sold								
Market value of agricultural products sold ... farms	5 506	3 234	1 565	707	4 610	535	342	19
... $1,000	293 310	116 838	132 515	43 956	171 613	47 925	72 043	1 728
Forms by value of agricultural products sold:								
$500,000 and over	61	28	23	10	10	9	41	1
$200,000 to $499,999	208	63	120	25	93	46	68	1
$100,000 to $199,999	472	163	258	51	304	102	65	1
$40,000 to $99,999	1 099	437	459	203	892	150	56	1
$20,000 to $39,999	904	474	276	154	790	81	30	3
$10,000 to $19,999	918	606	202	110	812	72	31	3
$5,000 to $9,999	939	740	132	67	881	31	23	4
$2,500 to $4,999	751	598	81	72	685	41	23	2
Under $2,500 (see text)	154	125	14	15	143	3	5	3
Grain sold ... farms	2 199	1 026	850	323	1 901	219	73	6
... $1,000	33 326	7 650	17 784	7 892	26 691	4 726	1 859	51
Sales of $40,000 and over ... farms	198	14	123	61	153	30	15	-
... $1,000	16 307	1 170	10 187	4 950	12 220	2 760	1 328	-
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	928	467	329	132	803	95	27	3
... $1,000	5 065	1 682	2 493	890	4 217	551	263	34
Sales of $40,000 and over ... farms	8	-	6	2	6	-	2	-
... $1,000	558	-	(D)	(D)	(D)	-	(D)	-
Other field crops sold ... farms	337	147	156	34	268	58	11	-
... $1,000	10 203	1 727	7 515	962	5 835	3 248	1 120	-
Sales of $40,000 and over ... farms	74	11	55	8	43	23	8	-
... $1,000	8 183	925	6 465	793	4 234	2 884	1 065	-
Vegetables, sweet corn, and melons sold ... farms	1 481	739	570	172	1 241	175	64	1
... $1,000	67 476	19 819	41 121	6 537	40 967	16 265	10 241	3
Sales of $40,000 and over ... farms	437	131	266	40	303	95	39	-
... $1,000	54 837	13 514	36 608	4 714	29 815	15 023	10 000	-
Fruit, nuts, and berries sold ... farms	670	424	211	35	523	77	67	3
... $1,000	35 780	17 090	16 398	2 291	13 799	5 507	16 424	50
Sales of $40,000 and over ... farms	177	87	81	9	93	34	50	-
... $1,000	31 180	14 214	15 028	1 939	10 177	4 914	16 089	-
Poultry and poultry products sold ... farms	524	375	119	30	461	41	18	4
... $1,000	23 992	18 297	3 222	2 473	14 176	3 095	5 319	1 402
Sales of $40,000 and over ... farms	107	87	15	5	79	15	11	2
... $1,000	21 016	15 825	2 833	2 358	11 423	(D)	5 293	(D)
Dairy products sold ... farms	793	221	383	189	632	130	31	-
... $1,000	42 844	8 820	24 152	9 872	30 661	8 567	3 617	-
Sales of $40,000 and over ... farms	440	84	242	114	331	88	21	-
... $1,000	34 479	6 022	20 445	8 011	23 454	7 626	3 399	-
Cattle and calves sold ... farms	1 548	646	636	266	1 316	181	46	5
... $1,000	10 826	3 803	5 091	1 932	7 498	1 420	1 885	23
Sales of $40,000 and over ... farms	30	11	12	7	19	5	6	-
... $1,000	3 449	1 045	1 668	736	1 548	393	1 508	-
Hogs and pigs sold ... farms	346	177	112	57	303	25	16	2
... $1,000	7 075	3 752	746	2 577	4 329	620	2 126	1
Sales of $40,000 and over ... farms	30	19	2	9	22	3	5	-
... $1,000	6 052	3 155	(D)	(D)	3 444	523	2 086	-
Sheep, lambs, and wool sold ... farms	149	101	38	10	128	12	7	2
... $1,000	120	86	23	12	110	4	3	3
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products sold ... farms	316	218	67	31	272	17	25	2
... $1,000	4 250	2 832	434	984	2 362	911	975	3
Sales of $40,000 and over ... farms	11	7	1	3	6	3	2	-
... $1,000	2 601	1 651	(D)	(D)	984	(D)	(D)	-
Nursery and greenhouse products sold ... farms	931	726	132	73	696	84	147	4
... $1,000	52 105	31 124	13 454	7 527	20 810	2 970	28 191	134
Sales of $40,000 and over ... farms	277	206	50	21	150	31	95	1
... $1,000	44 304	24 930	12 537	6 837	14 395	2 285	27 504	120
Forest products sold ... farms	241	156	67	18	184	33	23	1
... $1,000	247	157	84	7	160	41	21	25
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-	-

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
Farm Production Expenses								
Total production expenses ____forms__	5 506	3 234	1 565	707	4 610	535	342	19
$1,000__	231 289	91 048	103 815	36 426	131 312	36 254	62 131	1 593
Livestock and poultry purchased _forms__	1 545	828	471	246	1 329	151	59	6
$1,000__	13 161	6 511	3 795	2 855	8 426	1 460	3 015	260
Feed for livestock and poultry ___forms__	2 272	1 228	717	327	1 944	226	92	10
$1,000__	31 646	16 813	9 114	5 719	21 184	4 718	4 999	745
Commercially mixed formula feeds _____forms__	2 012	1 119	611	282	1 721	197	85	9
tons__	182 591	102 654	48 966	30 971	122 564	26 688	28 726	4 614
$1,000__	26 977	15 140	7 096	4 742	18 041	3 951	4 248	736
Feed ingredients_____forms__	562	233	240	89	461	73	26	2
tons__	14 531	4 602	6 469	3 460	9 768	3 184	1 580	(Z)
$1,000__	2 178	641	1 025	512	1 447	489	242	(Z)
Whole grains _____forms__	582	302	205	75	513	43	22	4
tons__	16 958	7 377	6 499	3 082	12 185	1 599	3 169	6
$1,000__	1 631	730	599	302	1 163	144	324	1
Hay, green chop, and silage___forms__	349	204	90	55	299	36	13	1
tons__	38 343	6 694	25 211	6 439	15 918	4 495	17 730	200
$1,000__	859	303	394	163	533	134	184	8
Animal health cost for livestock and poultry _____forms__	1 498	703	540	255	1 244	186	62	6
$1,000__	1 082	423	482	177	812	167	98	6
Seeds, bulbs, plants, and trees __forms__	4 058	2 109	1 365	584	3 367	433	248	10
$1,000__	14 132	5 328	5 029	3 775	6 746	1 732	5 648	6
Commercial fertilizer purchased__forms__	4 303	2 248	1 454	601	3 555	464	276	8
$1,000__	18 473	4 400	11 157	2 916	12 107	3 507	2 849	10
Commercial fertilizer used _____forms__	3 996	2 009	1 415	572	3 280	452	257	7
acres fertilized__	391 983	89 082	228 952	73 949	270 256	69 504	51 765	458
dry tons__	122 678	29 945	75 030	17 703	77 380	25 073	20 151	74
liquid or gas tons__	8 632	1 227	5 333	2 073	6 142	1 145	1 343	2
Other agricultural chemicals (see text) _____forms__	3 393	1 696	1 201	496	2 699	436	252	6
$1,000__	7 992	2 072	4 629	1 291	4 435	1 518	2 035	5
Lime _____forms__	1 224	536	520	168	927	191	104	2
tons__	91 010	20 084	55 685	15 241	57 901	16 603	16 406	100
$1,000__	1 096	255	645	197	694	200	201	1
Gasoline and other petroleum fuel and oil for farm business _____forms__	5 433	3 180	1 558	695	4 543	532	342	16
$1,000__	11 969	5 281	4 946	1 742	7 327	1 872	2 751	18
Gasoline _____forms__	5 374	3 148	1 544	682	4 495	527	337	15
$1,000__	7 091	2 942	3 124	1 025	4 775	1 109	1 194	14
Diesel oil_____forms__	1 800	719	797	284	1 398	232	164	6
$1,000__	1 695	455	990	250	983	323	389	1
LP gas, butane, and propane __forms__	747	380	265	102	537	101	105	4
$1,000__	522	242	211	69	307	72	141	2
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	5 429	3 178	1 557	694	4 539	532	342	16
$1,000__	2 661	1 643	620	398	1 263	369	1 027	2
Hired farm labor _____forms__	2 883	1 444	1 068	371	2 254	334	285	10
$1,000__	43 079	17 237	20 647	5 195	19 976	6 812	16 189	102
Workers by number of days worked:								
150 days or more _____forms__	1 497	672	658	167	1 048	214	232	3
workers__	6 356	2 571	2 988	797	3 072	1 086	2 175	23
25 to 149 days _____forms__	1 449	712	556	181	1 086	186	173	4
workers__	12 013	4 911	5 687	1 415	6 887	1 979	3 138	9
Less than 25 days _____forms__	1 263	635	466	162	1 025	130	105	3
workers__	15 192	7 860	5 414	1 918	9 928	1 921	3 340	3
Contract labor _____forms__	361	154	158	49	255	54	52	-
$1,000__	4 285	1 553	2 350	382	1 750	553	1 982	-
Machine hire and customwork___forms__	1 875	860	721	294	1 577	201	93	4
$1,000__	2 769	869	1 530	370	1 886	439	439	5
All other production expenses ___forms__	5 458	3 193	1 563	702	4 567	535	339	17
$1,000__	82 700	30 560	40 136	12 004	46 662	13 476	22 127	435
Farm-Related Income and Expenses								
Farm-related income _____forms__	1 258	626	466	166	1 046	147	65	-
$1,000__	5 327	2 801	1 833	692	4 288	344	695	-
$10,000 and over _____forms__	141	77	43	21	121	7	13	-
$1,000__	3 663	2 031	1 187	446	2 910	176	577	-
Farm-related income from—								
Customwork and other agricultural services_____forms__	485	189	201	95	421	43	21	-
$1,000__	2 871	1 359	926	586	2 502	137	232	-
Recreational services _____forms__	109	66	33	10	98	8	3	-
$1,000__	653	531	92	30	599	2	51	-
Payments from government farm programs _____forms__	518	184	267	67	402	90	26	-
$1,000__	344	103	211	30	244	76	24	-
Rent from farmland and payments from lease or sale of allotments_____forms__	318	244	56	18	274	26	18	-
$1,000__	676	485	164	27	482	80	113	-
Other farm-related income ____forms__	161	67	72	22	133	18	10	-
$1,000__	783	325	441	18	461	47	275	-
Expenses for farm-related income sources _____forms__	437	235	143	59	383	41	13	-
$1,000__	2 266	1 540	443	284	1 997	86	184	-

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	3 071	1 835	851	385	2 771	300	-	-
$1,000	37 223	24 634	8 918	3 671	33 530	3 692	-	-
Farms by family off-farm income:								
$1 to $249	98	46	29	23	88	10	-	-
$250 to $499	60	26	20	14	52	8	-	-
$500 to $999	124	51	50	23	111	13	-	-
$1,000 to $4,999	770	430	251	89	687	83	-	-
$5,000 to $9,999	656	382	189	85	581	75	-	-
$10,000 to $19,999	859	557	200	102	801	58	-	-
$20,000 to $29,999	286	194	59	33	265	21	-	-
$30,000 and over	218	149	53	16	186	32	-	-
Family off-farm income from—								
Nonfarm-related business ..... farms	581	346	167	68	519	62	-	-
$1,000	7 134	4 648	1 946	540	6 241	893	-	-
Wages, salaries, commissions, and tips ..... farms	1 763	1 050	471	242	1 625	138	-	-
$1,000	21 188	14 025	4 656	2 506	19 449	1 739	-	-
Interest, dividends, or royalties ..... farms	1 616	944	485	187	1 465	151	-	-
$1,000	5 854	3 784	1 609	461	5 165	689	-	-
Federal Social Security, pensions, etc. ..... farms	583	436	108	39	517	66	-	-
$1,000	1 761	1 350	324	87	1 565	196	-	-
Rent of nonfarm property ..... farms	390	246	122	22	351	39	-	-
$1,000	1 286	827	382	77	1 110	176	-	-
Selected Machinery and Equipment								
Automobiles ..... farms	4 167	2 301	1 352	514	3 518	403	239	7
number	6 236	3 310	2 190	736	4 920	806	497	13
2 or 3 ..... farms	1 426	737	535	154	1 087	226	109	4
number	3 112	1 589	1 187	336	2 325	521	256	10
4 and over ..... farms	106	45	49	12	48	30	28	-
number	489	202	235	52	212	138	139	-
Motortrucks, including pickups ..... farms	4 775	2 654	1 497	624	3 959	486	317	13
number	11 316	5 148	4 700	1 468	8 154	1 559	1 579	24
2 or 3 ..... farms	1 831	949	608	274	1 546	190	93	2
number	4 231	2 140	1 441	650	3 549	453	224	5
4 and over ..... farms	849	298	451	100	538	155	154	2
number	4 990	1 601	2 821	568	2 730	965	1 285	10
Tractors, excluding garden tractors and motor tillers ..... farms	4 894	2 762	1 492	640	4 075	502	303	14
number	16 669	7 583	6 978	2 108	12 524	2 262	1 846	37
2 or 3 ..... farms	2 172	1 347	520	305	1 933	157	73	9
number	5 304	3 222	1 343	739	4 720	389	175	20
4 and over ..... farms	1 801	695	874	232	1 338	282	178	3
number	10 444	3 641	5 537	1 266	7 000	1 810	1 619	15
Wheel tractors, excluding garden tractors and motor tillers ..... farms	4 865	2 741	1 490	634	4 051	498	302	14
number	16 055	7 249	6 749	2 057	12 139	2 173	1 708	35
Crawler tractors ..... farms	445	244	161	40	308	62	73	2
number	614	334	229	51	385	89	138	2
Grain and bean combines, self-propelled ..... farms	636	164	336	136	515	94	27	-
number	735	174	405	156	591	106	38	-
Cornpickers, corn heads, and picker-shellers ..... farms	1 084	369	531	184	929	125	29	1
number	1 244	407	622	215	1 069	139	33	3
Corn heads for combines ..... farms	282	62	158	62	235	32	15	-
number	306	65	174	67	254	35	17	-
Other cornpickers and picker-shellers ..... farms	881	321	421	139	763	101	16	1
number	938	342	448	148	815	104	16	3
Mower conditioners ..... farms	1 237	495	540	202	1 030	159	48	-
number	1 339	543	574	222	1 104	176	59	-
Pickup balers ..... farms	1 635	666	719	250	1 388	195	48	4
number	1 730	689	775	266	1 461	213	52	4
Windrowers, pull and self-propelled ..... farms	510	237	203	70	444	43	23	-
number	544	256	218	70	470	49	25	-
Field forage harvesters, shear bar ..... farms	869	275	416	178	703	129	37	-
number	1 065	326	517	222	847	172	46	-
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ..... farms	5 321	3 080	1 553	688	4 441	527	338	15
$1,000	152 408	61 377	70 786	20 246	107 242	21 276	23 646	245
Farms by value group:								
$1 to $4,999 ..... farms	681	564	56	61	619	34	27	1
$1,000	1 953	1 585	174	193	1 771	105	74	3
$5,000 to $9,999 ..... farms	791	552	141	98	709	53	24	5
$1,000	5 437	3 798	971	668	4 864	365	168	40
$10,000 to $19,999 ..... farms	1 170	775	258	137	1 012	99	53	6
$1,000	16 130	10 655	3 527	1 948	13 940	1 372	731	87
$20,000 to $49,999 ..... farms	1 917	993	627	297	1 602	201	112	2
$1,000	58 118	29 412	19 614	9 092	48 065	6 387	3 609	56
$50,000 to $99,999 ..... farms	541	159	311	71	390	93	57	1
$1,000	34 132	9 787	19 876	4 470	23 994	6 093	3 987	59
$100,000 and over ..... farms	221	37	160	24	109	47	65	-
$1,000	36 639	6 140	26 624	3 875	14 608	6 955	15 076	-

[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 ..... forms	4 515	2 413	1 479	623	3 729	487	289	10
$1,000	26 465	6 472	15 786	4 207	16 542	5 025	4 883	15
Commercial fertilizer ..... forms	4 308	2 253	1 454	601	3 557	467	276	8
acres on which used	391 983	89 082	228 952	73 949	270 256	69 504	51 765	458
tons	131 310	31 172	80 363	19 776	83 522	26 218	21 494	76
$1,000	18 473	4 400	11 157	2 916	12 107	3 507	2 849	10
Lime ..... forms	1 224	536	520	168	927	191	104	2
acres on which used	75 191	16 842	45 321	13 028	48 513	13 519	13 104	55
tons	91 010	20 084	55 685	15 241	57 901	16 603	16 406	100
$1,000	1 096	255	645	197	694	200	201	1
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... forms	194	74	84	36	161	30	3	-
acres on which used	5 975	1 331	3 442	1 202	4 795	1 054	126	-
$1,000	40	9	22	9	33	6	1	-
Insects on other crops ..... forms	1 459	704	557	198	1 089	211	154	5
acres on which used	127 087	28 447	75 160	23 480	71 630	24 866	30 549	42
$1,000	2 914	824	1 646	444	1 454	535	923	2
Nematodes in crops ..... forms	106	42	52	12	69	21	16	-
acres on which used	4 171	1 091	2 811	269	1 520	1 542	1 109	-
$1,000	139	46	87	6	40	51	48	-
Diseases in crops and orchards ..... forms	430	208	174	48	296	69	64	1
acres on which used	37 326	9 214	23 821	4 291	16 213	7 144	13 965	4
$1,000	1 030	371	532	127	410	197	423	(Z)
Weeds or grass in crops ..... forms	1 820	699	813	308	1 422	258	137	3
acres on which used	213 235	38 813	130 092	44 330	148 250	38 832	26 074	79
$1,000	2 258	385	1 422	451	1 449	442	366	1
Weeds or brush in pasture ..... forms	24	9	12	3	18	5	1	-
acres on which used	562	328	182	52	481	80	1	-
$1,000	3	2	1	(Z)	3	(Z)	(Z)	-
Weeds on other land ..... forms	80	36	33	11	53	10	16	1
acres on which used	655	309	251	95	372	41	236	6
$1,000	8	4	3	2	4	(Z)	3	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	103	48	48	7	65	19	18	1
acres on which used	6 464	1 403	4 612	449	3 497	1 106	1 841	20
$1,000	111	17	89	5	70	15	25	(Z)
Insect control on livestock and poultry ..... forms	246	100	113	33	186	43	16	1
$1,000	42	13	22	7	29	9	4	(Z)
Other chemicals (see text) ..... forms	649	403	178	68	551	65	32	1
$1,000	350	147	160	43	248	62	40	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 429	1 439	657	333	1 925	283	209	12
Under 1,000 bushels	343	185	112	46	294	33	15	1
1,000 to 4,999 bushels	462	166	213	83	383	66	12	1
5,000 to 9,999 bushels	136	31	77	28	107	21	8	-
10,000 to 24,999 bushels	99	10	70	19	64	22	13	-
25,000 to 49,999 bushels	16	1	14	1	14	1	1	-
50,000 bushels and over	7	-	4	3	5	-	2	-
Not reporting	2 014	1 402	418	194	1 818	109	82	5
Livestock								
Cattle and calves ..... forms	1 645	698	677	270	1 399	193	49	4
number	99 963	28 778	52 318	18 867	73 752	16 267	9 836	108
Cows and heifers that had calved ..... forms	1 369	542	585	242	1 159	165	41	4
number	57 661	16 405	29 906	11 350	43 113	9 810	4 675	63
Beef cows ..... forms	599	303	225	71	525	55	15	4
number	10 982	5 787	4 362	833	8 846	900	1 173	63
Milk cows ..... forms	931	307	424	200	760	137	34	-
number	46 679	10 618	25 544	10 517	34 267	8 910	3 502	-
Heifers and heifer calves that had not calved ..... forms	1 068	379	481	208	884	147	34	3
number	26 646	6 420	15 212	5 014	19 688	4 713	2 215	30
Beef heifers and heifer calves ..... forms	424	199	174	51	366	43	12	3
number	5 231	2 122	2 614	495	3 823	576	802	30
Heifers and heifer calves for milk cow replacement ..... forms	754	216	365	173	607	121	26	-
number	21 415	4 298	12 598	4 519	15 865	4 137	1 413	-
Steers, steer calves, bulls, and bull calves ..... forms	1 013	445	418	150	858	119	33	3
number	15 656	5 953	7 200	2 503	10 951	1 744	2 946	15
Cattle and calves sold ..... forms	1 548	646	636	266	1 316	181	46	5
number	55 849	17 535	26 675	11 639	41 236	8 654	5 900	59
$1,000	10 826	3 803	5 091	1 932	7 498	1 420	1 885	23
Calves ..... forms	1 130	424	487	219	946	150	32	2
number	34 346	9 806	15 919	8 621	26 374	5 770	2 200	2
$1,000	2 829	962	959	908	2 252	420	157	(Z)
Cattle ..... forms	1 317	543	549	225	1 116	153	43	5
number	21 503	7 729	10 756	3 018	14 862	2 884	3 700	57
$1,000	7 997	2 841	4 132	1 024	5 246	1 001	1 728	23
Fattened on grain and concentrates ..... forms	327	163	128	36	292	25	9	1
number	5 616	1 867	3 360	389	3 223	431	1 956	6
$1,000	2 411	717	1 547	147	1 248	172	988	3
Hogs and pigs ..... forms	441	219	150	72	389	37	13	2
number	58 805	38 604	7 141	13 060	40 374	5 315	12 921	195
Used or to be used for breeding ..... forms	201	105	70	26	186	12	3	-
number	3 896	3 028	595	273	3 688	187	21	-
Other ..... forms	419	206	144	69	367	37	13	2
number	54 909	35 576	6 546	12 787	36 686	5 128	12 900	195

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 ... forms	346	177	112	57	303	25	16	2
number	89 703	49 818	9 898	29 987	58 244	6 315	25 124	20
$1,000	7 075	3 752	746	2 577	4 329	620	2 126	1
Feeder pigs ... forms	86	52	26	8	82	3	1	-
number	8 851	7 215	777	859	8 371	289	191	-
$1,000	225	196	16	13	214	6	5	-
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ... forms	218	114	76	28	203	12	3	-
number	5 035	3 995	669	371	4 764	233	38	-
December 1 and May 31 ... forms	180	96	63	21	168	10	2	-
number	2 539	1 991	383	165	2 397	123	19	-
June 1 and November 30 ... forms	180	97	60	23	167	10	3	-
number	2 496	2 004	286	206	2 367	110	19	-
Sheep and lambs of all ages ... forms	192	129	48	15	168	14	8	2
number	5 143	3 751	1 011	381	4 255	143	(D)	(D)
Lambs under 1 year old ... forms	138	97	30	11	122	10	4	2
number	1 424	1 108	197	119	1 049	56	(D)	(D)
Ewes 1 year old or older ... forms	169	114	44	11	150	11	6	2
number	3 323	2 344	743	236	2 886	77	(D)	(D)
Rams and wethers 1 year old or older ... forms	142	95	36	11	124	9	8	1
number	396	299	71	26	320	10	11	55
Sheep and lambs sold ... forms	138	95	33	10	118	11	7	2
number	3 225	2 252	732	241	2 967	89	107	62
Sheep and lambs shorn ... forms	123	82	33	8	106	11	4	2
number	3 953	2 783	864	306	3 416	110	(D)	(D)
pounds of wool	26 731	18 241	5 798	2 692	23 190	1 223	(D)	(D)
Horses and ponies ... forms	699	415	203	81	612	52	31	4
number	7 202	4 998	1 661	543	6 145	419	586	52
Sold ... forms	227	154	49	24	200	9	17	1
number	1 289	814	353	122	1 030	82	175	2
$1,000	2 882	1 695	359	827	1 868	862	151	1
Horses ... forms	632	386	176	70	561	40	27	4
number	6 579	4 646	1 450	483	5 631	375	521	52
Sold ... forms	220	151	47	22	194	9	16	1
number	1 256	801	344	111	1 004	82	168	2
$1,000	2 873	1 694	356	823	1 863	862	147	1
Any goats ... forms	41	25	12	4	34	5	-	2
number	543	441	86	16	504	21	-	18
Sold ... forms	14	10	3	1	12	2	-	-
number	272	185	83	4	223	49	-	-
$1,000	29	18	11	(Z)	26	3	-	-
Poultry								
Chickens 3 months old or older ... forms	647	437	166	44	573	52	19	3
number	2 214 944	1 781 618	262 376	170 950	1 358 770	300 108	444 367	111 699
Sold ... forms	366	280	67	19	318	31	14	3
number	2 141 316	1 612 384	339 433	189 499	1 436 918	206 530	396 735	101 133
Hens and pullets of laying age ... forms	629	422	164	43	557	50	19	3
number	2 083 911	1 658 425	261 506	163 980	1 236 639	297 216	438 357	111 699
Kept for table or market egg production ... forms	618	413	162	43	547	49	19	3
number	2 059 345	1 635 699	259 666	163 980	1 216 083	293 206	438 357	111 699
Kept for hatching egg production ... forms	26	19	7	-	24	2	-	-
number	24 566	22 726	1 840	-	20 556	4 010	-	-
Pullets 3 months old or older not of laying age ... forms	32	22	7	3	26	5	1	-
number	125 857	118 697	330	6 830	117 489	(D)	(D)	-
Roosters and male chickens ... forms	128	88	32	8	114	9	5	-
number	5 176	4 496	540	140	4 642	(D)	(D)	-
Pullet chicks and pullets under 3 months old ... forms	23	16	5	2	18	1	4	-
number	100 740	92 560	(D)	(D)	69 725	200	30 815	-
Broilers and other meat-type chickens sold ... forms	40	28	8	4	37	-	2	1
number	552 229	472 786	2 281	77 162	476 259	-	(D)	(D)
Turkeys ... forms	17	11	3	3	14	1	2	-
number	21 855	17 365	2 488	2 002	15 555	(D)	(D)	-
Sold ... forms	20	13	5	2	15	2	3	-
number	109 229	63 683	43 046	2 500	37 349	(D)	(D)	-
Heavy breeds for slaughter ... forms	13	7	3	3	11	1	1	-
number	11 153	7 765	2 486	902	8 153	(D)	1 000	-
Sold ... forms	18	11	5	2	13	2	3	-
number	87 170	45 020	41 250	900	19 590	(D)	(D)	-
Light breeds for slaughter ... forms	5	3	-	2	5	-	-	-
number	(D)	(D)	-	1 100	(D)	-	-	-
Sold ... forms	7	4	1	2	6	-	1	-
number	(D)	(D)	1 796	1 600	(D)	-	(D)	-
Turkey hens kept for breeding ... forms	3	2	1	-	2	-	1	-
number	(D)	(D)	2	-	(D)	-	(D)	-
Sold ... forms	2	2	-	-	1	-	1	-
number	(D)	(D)	-	-	(D)	-	(D)	-
Crops Harvested								
Field corn for all purposes ... forms	1 829	778	745	306	1 583	196	46	4
acres	106 987	23 527	60 723	22 737	84 151	15 448	7 062	326
Commercial fertilizer used ... forms	1 497	545	677	275	1 280	172	41	4
acres	95 765	17 505	56 751	21 509	74 325	14 337	6 777	326
Field corn for grain or seed ... forms	1 567	670	662	235	1 365	159	39	4
acres	73 930	17 042	41 853	15 035	59 838	10 401	3 365	326
bushels	6 096 395	1 302 587	3 536 861	1 256 947	4 875 679	887 341	318 289	15 086
Irrigated ... forms	25	10	11	4	22	3	-	-
acres	768	211	409	148	682	86	-	-

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes ..... farms	134	26	74	34	112	18	4	-
acres	2 237	355	1 277	605	1 759	329	149	-
Commercial fertilizer used ..... farms	82	14	51	17	66	13	3	-
acres	1 309	157	868	284	926	258	125	-
Sorghums for grain or seed ..... farms	17	6	10	1	17	-	-	-
acres	457	129	278	50	457	-	-	-
bushels	21 602	4 744	15 028	1 830	21 602	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	1 204	488	499	217	1 042	115	44	3
acres	95 507	18 698	50 683	26 126	75 990	13 469	5 979	69
bushels	2 737 731	543 557	1 449 478	744 696	2 188 036	374 789	173 377	1 529
Irrigated ..... farms	56	17	28	11	48	7	1	-
acres	3 328	994	1 815	519	2 884	419	25	-
Commercial fertilizer used ..... farms	652	188	323	141	545	74	32	1
acres	58 411	8 970	33 202	16 239	44 825	8 728	4 848	10
Peanuts for nuts ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Wheat ..... farms	1 109	441	480	188	930	135	41	3
acres	46 826	10 812	25 408	10 606	35 628	8 151	2 955	92
bushels	1 814 787	389 797	1 018 445	406 545	1 357 306	342 167	112 561	2 753
Irrigated ..... farms	14	3	7	4	12	1	1	-
acres	627	83	466	78	406	40	181	-
Commercial fertilizer used ..... farms	830	272	396	162	672	121	35	2
acres	40 039	7 212	22 935	9 892	29 990	7 296	2 673	80
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	195	79	94	22	154	36	5	-
acres	8 521	1 039	6 359	1 123	4 737	2 989	795	-
hundredweight	2 186 331	230 360	1 673 571	282 400	1 158 129	823 052	205 150	-
Irrigated ..... farms	121	34	73	14	90	27	4	-
acres	7 289	457	5 968	865	3 977	2 709	603	-
Commercial fertilizer used ..... farms	177	68	88	21	136	36	5	-
acres	8 496	1 029	6 353	1 114	4 711	2 989	795	-
Hay ..... farms	1 991	939	753	299	1 714	215	58	4
acres	102 399	32 636	52 357	17 406	83 127	14 040	5 013	219
tons	242 609	72 977	127 697	41 935	193 337	36 635	11 977	660
Commercial fertilizer used ..... farms	633	219	297	117	515	95	23	-
acres	30 247	7 104	17 654	5 489	22 844	5 409	1 994	-
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	1 280	535	552	193	1 101	142	34	3
acres	46 766	14 368	24 177	8 221	37 614	6 985	2 057	110
tons, dry	137 054	39 294	73 244	24 516	108 494	21 999	6 050	511
Irrigated ..... farms	14	6	7	1	8	5	1	-
acres	285	74	187	24	98	87	100	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 076	516	404	156	923	116	35	2
acres	38 059	13 594	17 882	6 583	31 485	4 613	1 872	89
tons, dry	74 314	26 634	35 013	12 667	61 314	9 377	3 514	109
Irrigated ..... farms	4	3	1	-	4	-	-	-
acres	19	16	3	-	19	-	-	-
Field seeds ..... farms	14	5	4	5	12	1	1	-
acres	192	48	90	54	157	15	20	-
Irrigated ..... farms	1	-	1	-	-	-	1	-
acres	20	-	20	-	-	-	20	-
Commercial fertilizer used ..... farms	5	2	2	1	3	1	1	-
acres	95	10	70	15	60	15	20	-
Vegetables ..... farms	1 492	750	570	172	1 252	175	64	1
acres	89 703	22 165	56 450	11 088	53 653	19 706	16 335	8
Irrigated ..... farms	820	333	390	97	637	134	49	-
acres	55 831	12 794	36 747	6 290	29 787	12 756	13 288	-
Commercial fertilizer used ..... farms	1 428	705	559	164	1 192	173	62	1
acres	88 749	21 738	56 166	10 845	52 992	19 416	16 332	8
Berries ..... farms	413	261	134	18	330	49	34	-
acres	11 127	6 415	4 341	371	4 436	2 362	4 328	-
Irrigated ..... farms	213	113	89	11	149	37	27	-
acres	5 824	3 651	1 996	177	1 544	1 921	2 359	-
Commercial fertilizer used ..... farms	195	124	60	11	147	28	20	-
acres	8 420	4 701	3 486	234	2 902	1 896	3 622	-
Land in orchards ..... farms	403	243	135	25	307	43	50	3
acres	22 801	9 344	11 198	2 259	11 305	3 099	8 361	36
Irrigated ..... farms	97	50	39	8	61	12	24	-
acres	6 180	2 725	3 285	170	2 341	422	3 417	-
Commercial fertilizer used ..... farms	304	173	111	20	218	37	47	2
acres	20 848	8 597	10 146	2 105	10 406	2 827	7 583	32

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	5 145	3 753	45	265	557	925	1 096	865
percent	100.0	72.9	0.9	5.2	10.8	18.0	21.3	16.8
Land in farms ..... acres	749 133	631 207	8 688	48 180	109 147	185 778	169 736	109 678
Average size of farm ..... acres	146	168	193	182	196	201	155	127
Value of land and buildings $1,000	1 315 488	1 069 103	14 091	89 887	185 494	320 481	289 027	170 122
Average per farm ..... dollars	255 683	284 866	313 134	339 198	333 023	346 466	263 710	196 673
Average per acre ..... dollars	1 756	1 694	1 622	1 866	1 699	1 725	1 703	1 551
Farms by value of farm:								
$1 to $9,999	138	76	1	4	4	15	26	26
$10,000 to $19,999	152	95	2	8	5	18	28	34
$20,000 to $39,999	489	327	7	10	39	62	94	115
$40,000 to $69,999	716	474	5	19	50	107	150	143
$70,000 to $99,999	479	336	6	19	56	60	111	84
$100,000 to $149,999	647	450	5	33	52	112	122	126
$150,000 to $199,999	486	339	3	25	54	87	87	83
$200,000 to $499,999	1 353	1 068	6	91	183	277	332	179
$500,000 and over	685	588	10	56	114	187	146	75
Owned and rented land by farm operator:								
Land owned ..... farms	4 500	3 241	20	133	440	814	1 015	819
acres	908 541	358 860	1 859	11 076	48 117	103 574	114 380	79 854
Land rented or leased from others ..... farms	2 121	1 744	38	195	362	507	444	198
acres	317 842	289 371	7 049	38 067	62 618	84 986	61 382	35 269
Land rented or leased to others ..... farms	424	262	2	18	27	51	76	88
acres	477 250	17 024	220	963	1 588	2 782	6 026	5 445
Land in Farms According to Use								
Total cropland ..... farms	4 877	3 566	43	256	535	890	1 032	810
acres	546 285	470 022	7 919	38 479	86 058	138 394	129 804	69 368
Harvested cropland ..... farms	4 709	3 487	42	246	520	872	1 010	797
acres	454 945	400 125	7 176	34 027	74 521	119 176	109 980	55 245
Farms by acres harvested:								
1 to 49 acres	2 316	1 441	13	77	180	280	424	467
50 to 99 acres	1 038	799	10	60	101	212	241	175
100 to 199 acres	758	689	8	59	114	214	194	100
200 to 499 acres	469	436	8	40	93	125	127	43
500 to 999 acres	112	106	2	9	29	36	21	9
1,000 acres and over	16	16	1	1	3	5	3	3
1,000 to 1,999 acres	14	14	1	–	3	4	3	3
2,000 acres and over	2	2	–	1	–	1	–	–
Cropland:								
Pasture or grazing only ..... farms	1 566	1 098	12	86	157	285	310	248
acres	60 821	46 252	632	3 411	7 444	13 329	13 407	8 029
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	455	310	3	16	39	75	93	84
acres	9 422	7 089	20	304	675	2 081	2 251	1 758
On which all crops failed ..... farms	134	97	3	7	12	29	28	18
acres	2 017	1 425	19	45	115	349	373	524
In cultivated summer fallow ..... farms	80	65	1	5	10	16	22	11
acres	2 896	2 604	7	132	404	504	609	948
Idle ..... farms	685	497	5	28	82	109	153	120
acres	16 184	12 527	65	560	2 899	2 955	3 184	2 864
Total woodland ..... farms	2 357	1 685	14	104	236	450	495	386
acres	109 735	85 681	358	3 661	9 437	26 512	19 119	26 594
Woodland pastured ..... farms	590	434	–	30	68	122	119	95
acres	23 270	19 275	–	484	1 881	3 733	3 641	9 536
Woodland not pastured ..... farms	1 924	1 364	14	82	187	358	410	313
acres	86 465	66 406	358	3 177	7 556	22 779	15 478	17 058
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	848	623	7	48	110	152	176	130
acres	35 251	28 514	199	1 971	6 069	7 956	7 288	5 031
Improved pastureland and rangeland ..... farms	413	301	2	26	62	76	69	66
acres	13 942	11 138	50	926	2 745	3 207	1 627	2 583
Unimproved pastureland and rangeland ..... farms	514	387	5	24	58	98	128	74
acres	21 309	17 376	149	1 045	3 324	4 749	5 661	2 448
Other land (see text) ..... farms	3 708	2 723	20	161	402	669	822	649
acres	57 862	46 990	212	4 069	7 583	12 916	13 525	8 685
Total pastureland ..... farms	2 271	1 623	15	123	257	413	462	353
acres	119 342	94 041	831	5 866	15 394	25 018	24 336	22 596
Irrigated land ..... farms	1 228	1 030	12	65	173	284	341	155
acres	65 482	62 175	620	2 965	11 480	18 187	22 944	5 979
Irrigated cropland harvested ..... farms	1 223	1 028	12	64	173	284	341	154
acres	64 634	61 425	612	2 877	11 451	18 049	22 777	5 659
Artificial drainage ..... farms	579	467	2	39	68	130	142	86
acres drained	47 506	43 156	26	6 644	3 858	18 556	8 224	5 848
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	931	720	3	48	130	199	226	114
number	1 663	1 286	3	72	223	324	414	250
acres	2 182	1 778	2	78	263	371	857	207
Race and Tenure of Farm Operator								
All farm operators	5 145	3 753	45	265	557	925	1 096	865
Full owners	3 027	2 011	7	70	195	418	653	668
Part owners	1 471	1 229	13	63	245	396	361	151
Tenants	647	513	25	132	117	111	82	46

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	1 392	14	115	275	413	390	185
..... percent	27.1	0.3	2.2	5.3	8.0	7.6	3.6
Land in farms ..... acres	117 926	731	8 650	22 116	35 831	31 105	19 493
Average size of farm ..... acres	85	52	75	80	87	80	105
Value of land and buildings $1,000	246 386	2 286	18 907	45 275	71 328	68 142	40 448
Average per farm ..... dollars	177 001	163 281	164 411	164 637	172 708	174 722	218 636
Average per acre ..... dollars	2 089	3 127	2 186	2 047	1 991	2 191	2 075
Farms by value of farm:							
$1 to $9,999	62	-	5	13	18	13	13
$10,000 to $19,999	57	-	4	8	10	21	14
$20,000 to $39,999	162	1	12	27	48	46	28
$40,000 to $69,999	242	1	20	54	70	73	24
$70,000 to $99,999	143	1	12	37	40	42	11
$100,000 to $149,999	197	6	15	40	54	57	25
$150,000 to $199,999	147	2	20	34	38	40	13
$200,000 to $499,999	285	3	19	43	109	71	40
$500,000 and over	97	-	8	19	26	27	17
Owned and rented land by farm operator:							
Land owned ..... farms	1 259	7	82	241	376	374	179
..... acres	549 681	368	4 772	14 808	30 244	479 258	20 231
Land rented or leased from others ..... farms	377	11	62	102	102	68	32
..... acres	28 471	571	4 196	8 401	8 213	5 005	2 085
Land rented or leased to others ..... farms	162	1	9	14	55	47	36
..... acres	460 226	208	318	1 093	2 626	453 158	2 823
Land in Farms According to Use							
Total cropland ..... farms	1 311	14	112	257	394	362	172
..... acres	76 263	707	6 245	14 425	23 969	19 027	11 890
Harvested cropland ..... farms	1 222	12	106	232	367	347	158
..... acres	54 820	494	4 752	11 503	16 514	13 676	7 881
Farms by acres harvested:							
1 to 49 acres	875	9	71	156	265	265	109
50 to 99 acres	239	2	21	49	73	63	31
100 to 199 acres	69	1	13	18	17	10	10
200 to 499 acres	33	-	1	8	10	8	6
500 to 999 acres	6	-	-	1	2	1	2
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	468	3	36	87	147	125	70
..... acres	14 569	76	1 013	1 984	4 576	3 841	3 079
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	145	4	15	27	46	41	12
..... acres	2 333	112	278	373	815	477	278
On which all crops failed ..... farms	37	1	2	8	9	5	12
..... acres	592	12	15	126	72	95	272
In cultivated summer fallow ..... farms	15	-	1	1	5	5	3
..... acres	292	-	7	3	185	73	24
Idle ..... farms	188	2	10	31	69	50	26
..... acres	3 657	13	180	436	1 807	865	356
Total woodland ..... farms	672	-	57	130	203	190	92
..... acres	24 054	-	1 094	4 299	7 351	7 077	4 233
Woodland pastured ..... farms	156	-	15	32	37	53	19
..... acres	3 995	-	299	949	818	1 283	646
Woodland not pastured ..... farms	560	-	43	108	177	156	76
..... acres	20 059	-	795	3 350	6 533	5 794	3 587
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	225	-	28	38	67	65	27
..... acres	6 737	-	670	1 419	1 452	1 854	1 342
Improved pastureland and rangeland ..... farms	112	-	11	18	32	39	12
..... acres	2 804	-	224	346	453	1 433	348
Unimproved pastureland and rangeland ..... farms	127	-	18	23	40	27	19
..... acres	3 933	-	446	1 073	999	421	994
Other land (see text) ..... farms	985	8	86	195	272	288	136
..... acres	10 872	24	641	1 973	3 059	3 147	2 028
Total pastureland ..... farms	648	3	53	121	197	180	94
..... acres	25 301	76	1 982	4 352	6 846	6 978	5 067
Irrigated land ..... farms	198	1	21	44	62	49	21
..... acres	3 307	37	274	594	1 200	355	847
Irrigated cropland harvested ..... farms	195	1	21	43	62	48	20
..... acres	3 209	37	241	582	1 158	345	846
Artificial drainage ..... farms	112	2	5	20	33	39	13
..... acres drained	4 350	46	192	426	1 005	1 571	1 110
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	211	3	14	49	62	61	22
..... number	377	3	20	68	112	114	60
..... acres	403	2	14	62	169	69	87
Race and Tenure of Farm Operator							
All farm operators	1 392	14	115	275	413	390	185
Full owners	1 016	3	53	173	312	322	153
Part owners	242	3	29	68	64	52	26
Tenants	134	8	33	34	37	16	6

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]	5 093	3 720	45	264	552	918	1 082	859
Full owners	2 986	1 984	7	70	191	414	640	662
Part owners	1 463	1 223	13	62	244	393	360	151
Tenants	644	513	25	132	117	111	82	46
Black and other races[1]	52	33	–	1	5	7	14	6
Full owners	41	27	–	–	4	4	13	6
Part owners	8	6	–	1	1	3	1	–
Tenants	3	–	–	–	–	–	–	–
Farms by Type of Organization								
Individual or family ... forms	4 610	3 297	42	237	496	806	945	771
acres	606 088	496 538	7 412	43 921	94 181	142 582	126 304	82 138
Partnership ... forms	535	456	3	28	61	119	151	94
acres	143 045	134 669	1 276	4 259	14 966	43 196	43 432	27 540
Corporation, including family owned ... forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other ... forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt ... forms	1 398	1 025	8	116	244	294	245	118
$1,000	59 924	45 255	265	4 156	11 445	15 028	10 707	3 654
Debts secured by real estate ... forms	1 032	730	2	55	171	229	188	85
$1,000	47 758	34 329	(D)	(D)	9 078	11 846	8 496	2 244
Debts not secured by real estate ... forms	746	587	6	86	144	166	128	57
$1,000	12 167	10 926	(D)	(D)	2 366	3 182	2 211	1 410
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	59	45	45	–	–	–	–	–
25 to 34 years	380	265	–	265	–	–	–	–
35 to 44 years	832	557	–	–	557	–	–	–
45 to 54 years	1 338	925	–	–	–	925	–	–
55 to 64 years	1 486	1 096	–	–	–	–	1 096	–
65 years and over	1 050	865	–	–	–	–	–	865
Average age	53.6	54.5	21.9	30.0	40.2	49.9	59.3	71.8
Farm operators by place of residence:								
On farm operated	3 776	2 784	26	178	416	711	831	622
On another farm	89	68	6	13	11	24	7	7
In a rural area, not on a farm	284	182	4	27	34	43	47	27
In a city, town, or urban area	302	159	3	26	27	28	44	31
Farm operators by principal occupation:								
Farming	3 753	3 753	45	265	557	925	1 096	865
Other	1 392	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	1 308	391	7	29	53	72	105	125
Less than value of farm products sold	2 080	1 741	20	133	261	463	509	355
Not reporting or none	1 757	1 621	18	103	243	390	482	385
Farm operators reporting days of work off farm	1 768	620	14	64	111	183	179	69
1 to 49 days	203	163	5	21	26	41	48	22
50 to 99 days	119	105	2	12	21	25	29	16
100 to 149 days	139	86	1	8	16	27	28	6
150 to 199 days	238	88	2	11	11	28	28	8
200 days and over	1 069	178	4	12	37	62	46	17
Persons in household (other than farm operator) working off farm:								
Farms reporting	768	455	7	42	78	157	125	46
Number of persons	931	536	8	50	89	189	146	54
By number of days worked:								
1 to 49 days	117	72	–	17	11	26	12	6
50 to 99 days	73	51	–	3	8	20	13	7
100 to 149 days	99	59	–	2	12	23	17	5
150 to 199 days	147	86	2	7	10	32	23	12
200 days and over	495	268	6	21	48	88	81	24
Farms by Size								
1 to 9 acres	579	383	2	21	51	77	112	120
10 to 49 acres	1 262	773	9	49	101	151	226	237
50 to 69 acres	429	279	8	16	31	57	90	77
70 to 99 acres	552	375	1	16	45	100	102	111
100 to 139 acres	617	455	7	40	61	101	137	109
140 to 179 acres	456	367	4	25	38	112	122	66
180 to 219 acres	291	260	2	28	44	67	76	43
220 to 259 acres	217	193	1	13	34	58	59	28
260 to 499 acres	493	442	6	41	103	132	117	43
500 to 999 acres	205	187	4	15	41	57	46	24
1,000 to 1,999 acres	35	31	1	–	8	10	8	4
2,000 acres and over	9	8	–	1	–	3	1	3
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	1 083	710	9	55	95	147	196	208
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 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
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	1 373	14	113	270	409	385	182
Full owners	1 002	3	53	170	308	317	151
Part owners	240	3	29	67	64	52	25
Tenants	131	8	31	33	37	16	6
Black and other races[1]	19	–	2	5	4	5	3
Full owners	14	–	–	3	4	5	2
Part owners	2	–	–	1	–	–	1
Tenants	3	–	2	1	–	–	–
Farms by Type of Organization							
Individual or family — forms	1 313	13	111	257	388	371	173
acres	109 550	679	8 356	21 100	31 741	29 681	17 993
Partnership — forms	79	1	4	18	25	19	12
acres	8 376	52	294	1 016	4 090	1 424	1 500
Corporation, including family owned — forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	373	3	40	101	139	69	21
$1,000	14 670	11	1 344	3 836	6 100	2 796	583
Debts secured by real estate — farms	302	–	28	83	119	57	15
$1,000	13 428	–	1 097	3 475	5 753	2 625	479
Debts not secured by real estate — farms	159	3	24	45	49	29	9
$1,000	1 241	11	246	361	347	171	104
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	14	14	–	–	–	–	–
25 to 34 years	115	–	115	–	–	–	–
35 to 44 years	275	–	–	275	–	–	–
45 to 54 years	413	–	–	–	413	–	–
55 to 64 years	390	–	–	–	–	390	–
65 years and over	185	–	–	–	–	–	185
Average age	51.2	22.4	30.2	39.9	49.4	58.8	71.0
Farm operators by place of residence:							
On farm operated	992	8	71	206	296	301	110
On another farm	21	1	2	2	4	7	5
In a rural area, not on a farm	102	2	21	26	33	18	2
In a city, town, or urban area	143	3	11	25	49	28	27
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	1 392	14	115	275	413	390	185
Farm operators reporting off-farm income —							
Greater than value of farm products sold	917	7	77	191	284	265	93
Less than value of farm products sold	339	7	33	68	107	75	49
Not reporting or none	136	–	5	16	22	50	43
Farm operators reporting days of work off farm	1 148	12	101	245	374	309	107
1 to 49 days	40	2	9	1	4	15	9
50 to 99 days	14	–	2	3	5	2	2
100 to 149 days	53	–	3	9	8	25	8
150 to 199 days	150	1	9	25	54	45	16
200 days and over	891	9	78	207	303	222	72
Persons in household (other than farm operator) working off farm:							
Farms reporting	313	2	24	74	106	86	21
Number of persons	395	2	29	89	142	108	25
By number of days worked:							
1 to 49 days	45	–	3	12	18	8	4
50 to 99 days	22	–	1	7	11	3	–
100 to 149 days	40	1	2	12	12	12	1
150 to 199 days	61	–	7	16	21	15	2
200 days and over	227	1	16	42	80	70	18
Farms by Size							
1 to 9 acres	196	1	14	40	48	64	29
10 to 49 acres	489	9	45	111	135	137	52
50 to 69 acres	150	2	11	25	49	43	20
70 to 99 acres	177	1	11	39	57	48	21
100 to 139 acres	162	–	10	22	62	46	22
140 to 179 acres	89	–	11	14	30	22	12
180 to 219 acres	31	–	7	4	6	6	8
220 to 259 acres	24	1	3	4	7	6	3
260 to 499 acres	51	–	3	9	10	14	15
500 to 999 acres	18	–	–	6	8	3	1
1,000 to 1,999 acres	4	–	–	1	1	–	2
2,000 acres and over	1	–	–	–	–	1	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	373	3	34	72	116	105	43
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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)	295	169	5	9	20	42	66	27
Vegetable and melon farms (016)	1 019	856	13	45	133	243	274	148
Fruit and tree nut farms (017)	342	253	3	12	28	58	70	82
Horticultural specialty farms (018)	661	440	2	26	71	91	133	117
General farms, primarily crop (0191)	118	92	1	6	10	21	31	23
Livestock farms, except dairy, poultry, and animal specialty (021)	418	228	3	21	24	46	71	63
Dairy farms (024)	711	697	9	80	133	212	158	105
Poultry and egg farms (025)	261	201	–	1	13	46	77	64
Animal specialty farms (027)	160	64	–	7	15	12	12	18
General farms, primarily livestock (0291)	30	20	–	1	8	5	5	1
Forms not classified by SIC	47	23	–	2	7	2	3	9
Value of Products Sold								
Market value of agricultural products sold—forms	5 145	3 753	45	265	557	925	1 096	865
$1,000	219 538	201 298	2 818	13 922	35 203	60 095	61 200	28 061
Farms by value of agricultural products sold:								
$500,000 and over	19	19	–	–	1	5	8	5
$200,000 to $499,999	139	133	3	8	27	40	46	9
$100,000 to $199,999	406	390	5	21	84	131	100	49
$40,000 to $99,999	1 042	982	11	106	191	289	279	106
$20,000 to $39,999	871	763	9	56	105	204	243	146
$10,000 to $19,999	884	630	9	30	78	135	196	182
$5,000 to $9,999	912	464	6	20	37	70	149	182
$2,500 to $4,999	726	309	2	19	24	42	63	159
Under $2,500 (see text)	146	63	–	5	10	9	12	27
Grain sold—forms	2 120	1 577	23	115	231	403	453	352
$1,000	31 417	27 187	582	2 718	5 214	7 777	7 205	3 691
Sales of $40,000 and over—forms	183	174	3	24	42	50	38	17
$1,000	14 979	14 410	443	1 707	3 413	4 281	3 289	1 276
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	898	620	9	51	86	143	178	153
$1,000	4 768	3 560	59	359	634	985	939	584
Sales of $40,000 and over—forms	6	5	–	–	1	3	–	1
$1,000	394	(D)	–	–	(D)	134	–	(D)
Other field crops sold—forms	326	278	5	15	33	77	105	43
$1,000	9 083	8 727	66	332	1 480	3 180	3 426	243
Sales of $40,000 and over—forms	66	63	–	2	9	27	24	1
$1,000	7 119	6 931	–	(D)	1 294	2 692	2 677	(D)
Vegetables, sweet corn, and melons sold—forms	1 416	1 185	15	69	174	327	377	223
$1,000	57 232	54 843	451	2 641	10 026	17 298	19 936	4 492
Sales of $40,000 and over—forms	398	392	3	22	79	132	127	29
$1,000	44 837	44 289	234	1 935	8 343	14 432	16 526	2 819
Fruit, nuts, and berries sold—forms	600	461	4	25	54	108	142	128
$1,000	19 306	17 163	351	623	2 428	5 693	5 260	2 807
Sales of $40,000 and over—forms	127	116	2	6	19	31	37	21
$1,000	15 091	13 823	(D)	(D)	2 011	4 871	4 277	1 939
Poultry and poultry products sold—forms	502	371	–	14	32	84	137	104
$1,000	17 270	16 192	–	175	922	4 755	5 100	5 239
Sales of $40,000 and over—forms	94	91	–	1	7	29	34	20
$1,000	14 358	13 868	–	(D)	(D)	4 236	4 140	4 544
Dairy products sold—forms	762	743	9	81	140	222	178	113
$1,000	39 228	38 334	379	4 005	8 232	12 469	8 357	4 892
Sales of $40,000 and over—forms	419	411	7	48	98	134	83	41
$1,000	31 079	30 293	342	3 159	7 062	10 261	6 140	3 330
Cattle and calves sold—forms	1 497	1 180	12	111	199	302	318	238
$1,000	8 919	7 383	438	710	1 245	1 948	1 818	1 225
Sales of $40,000 and over—forms	24	21	1	2	3	4	7	4
$1,000	1 941	1 727	(D)	(D)	245	254	387	280
Hogs and pigs sold—forms	328	218	3	28	36	49	60	42
$1,000	4 949	4 694	464	899	538	836	1 761	196
Sales of $40,000 and over—forms	25	24	1	3	4	3	12	1
$1,000	3 966	(D)	(D)	840	441	492	1 589	(D)
Sheep, lambs, and wool sold—forms	140	83	1	7	19	16	16	24
$1,000	114	79	(Z)	7	16	16	13	28
Sales of $40,000 and over—forms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—forms	289	122	1	13	25	22	28	33
$1,000	3 273	2 219	1	487	256	150	944	380
Sales of $40,000 and over—forms	9	8	–	3	1	1	1	2
$1,000	1 851	1 616	–	461	(D)	(D)	(D)	(D)
Nursery and greenhouse products sold—forms	780	541	5	31	88	117	161	139
$1,000	23 780	20 798	26	963	4 191	4 978	6 393	4 246
Sales of $40,000 and over—forms	181	160	–	9	34	40	53	24
$1,000	16 680	15 363	–	530	3 184	3 782	4 885	2 981
Forest products sold—forms	217	124	1	7	12	18	38	48
$1,000	201	119	1	2	20	10	48	39
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)	126	1	10	25	36	37	17
Vegetable and melon farms (016)	163	7	16	32	49	48	11
Fruit and tree nut farms (017)	89	–	7	11	27	23	21
Horticultural specialty farms (018)	221	1	18	50	57	68	27
General farms, primarily crop (0191)	26	–	4	6	7	7	2
Livestock farms, except dairy, poultry, and animal specialty (021)	190	–	13	34	65	49	29
Dairy farms (024)	14	–	2	1	4	3	4
Poultry and egg farms (025)	60	–	3	5	15	22	15
Animal specialty farms (027)	96	2	7	32	22	24	9
General farms, primarily livestock (0291)	10	–	–	1	5	–	4
Farms not classified by SIC	24	–	1	6	10	4	3
Value of Products Sold							
Market value of agricultural products sold ... farms	1 392	14	115	275	413	390	185
... $1,000	18 240	193	1 443	3 837	5 402	4 060	3 305
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	6	–	–	2	–	1	3
$100,000 to $199,999	16	–	–	2	7	3	4
$40,000 to $99,999	60	–	8	14	20	8	10
$20,000 to $39,999	108	4	12	21	22	32	17
$10,000 to $19,999	254	4	24	49	95	56	26
$5,000 to $9,999	448	2	37	96	132	128	53
$2,500 to $4,999	417	4	31	70	105	145	62
Under $2,500 (see text)	83	–	3	21	32	17	10
Grain sold ... farms	543	4	46	109	166	156	62
... $1,000	4 229	56	383	1 001	1 284	914	592
Sales of $40,000 and over ... farms	9	–	–	3	3	1	2
... $1,000	570	–	–	163	196	(D)	(D)
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	278	5	28	60	72	81	32
... $1,000	1 207	11	148	189	304	393	161
Sales of $40,000 and over ... farms	1	–	–	–	–	1	–
... $1,000	(D)	–	–	–	–	(D)	–
Other field crops sold ... farms	48	–	6	11	17	13	1
... $1,000	356	–	74	102	159	19	2
Sales of $40,000 and over ... farms	3	–	1	1	1	–	–
... $1,000	188	–	(D)	(D)	(D)	–	–
Vegetables, sweet corn, and melons sold ... farms	231	7	22	46	74	65	17
... $1,000	2 389	102	213	552	741	499	284
Sales of $40,000 and over ... farms	6	–	1	2	2	–	1
... $1,000	548	–	(D)	(D)	(D)	–	(D)
Fruit, nuts, and berries sold ... farms	139	–	9	24	34	45	27
... $1,000	2 143	–	111	652	584	256	540
Sales of $40,000 and over ... farms	11	–	–	3	4	–	4
... $1,000	1 268	–	–	537	342	–	389
Poultry and poultry products sold ... farms	131	1	10	22	32	35	31
... $1,000	1 078	1	20	61	295	255	447
Sales of $40,000 and over ... farms	3	–	–	–	1	1	1
... $1,000	490	–	–	–	(D)	(D)	(D)
Dairy products sold ... farms	19	–	2	2	5	3	7
... $1,000	894	–	(D)	(D)	178	139	447
Sales of $40,000 and over ... farms	8	–	2	1	2	1	2
... $1,000	786	–	(D)	(D)	(D)	(D)	(D)
Cattle and calves sold ... farms	317	–	26	63	101	84	43
... $1,000	1 536	–	111	202	536	411	275
Sales of $40,000 and over ... farms	3	–	–	–	2	1	–
... $1,000	215	–	–	–	(D)	(D)	–
Hogs and pigs sold ... farms	110	–	13	34	22	24	17
... $1,000	255	–	8	58	52	93	44
Sales of $40,000 and over ... farms	1	–	–	–	–	1	–
... $1,000	(D)	–	–	–	–	(D)	–
Sheep, lambs, and wool sold ... farms	57	–	2	10	22	18	5
... $1,000	35	–	(D)	(D)	20	6	5
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	167	2	16	46	47	38	18
... $1,000	1 054	10	90	445	205	230	75
Sales of $40,000 and over ... farms	1	–	–	1	–	–	–
... $1,000	(D)	–	–	(D)	–	–	–
Nursery and greenhouse products sold ... farms	239	2	20	55	60	72	30
... $1,000	2 982	13	201	513	1 025	806	424
Sales of $40,000 and over ... farms	21	–	1	3	8	4	5
... $1,000	1 317	–	(D)	(D)	586	264	257
Forest products sold ... farms	93	1	6	11	33	35	7
... $1,000	81	(Z)	1	14	20	38	8
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $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 ____ farms	5 145	3 753	45	265	557	925	1 096	865
$1,000	167 566	152 394	2 196	10 673	26 609	45 056	45 649	22 211
Livestock and poultry purchased _ farms	1 480	1 072	8	93	169	279	309	214
$1,000	9 887	8 744	236	1 145	1 246	2 138	2 498	1 481
Feed for livestock and poultry ___ farms	2 170	1 566	15	129	247	399	441	335
$1,000	25 902	24 025	494	1 861	3 203	7 024	5 920	5 522
Commercially mixed formula feeds _____ farms	1 918	1 380	15	101	216	347	398	303
tons	149 252	139 578	2 357	7 499	18 168	41 151	36 900	33 502
$1,000	21 993	20 568	362	1 169	2 720	5 981	5 254	5 083
Feed ingredients _____ farms	534	424	4	40	74	114	113	79
tons	12 952	12 491	1 164	1 532	2 012	3 523	2 986	1 275
$1,000	1 936	1 861	110	284	306	530	460	171
Whole grains _____ farms	556	361	1	41	56	97	88	78
tons	13 783	10 690	225	2 274	1 035	3 519	1 591	2 047
$1,000	1 306	1 039	19	215	107	331	158	209
Hay, green chop, and silage ___ farms	335	198	1	32	40	43	43	39
tons	20 414	17 389	45	6 371	1 627	7 083	1 028	1 235
$1,000	667	556	3	194	69	181	48	60
Animal health cost for livestock and poultry _____ farms	1 430	1 136	14	94	194	309	311	214
$1,000	978	830	10	102	153	256	183	126
Seeds, bulbs, plants, and trees __ farms	3 800	2 928	36	220	463	773	833	603
$1,000	8 478	7 676	107	509	1 527	2 353	2 304	876
Commercial fertilizer purchased __ farms	4 019	3 068	41	221	464	809	895	638
$1,000	15 614	14 380	236	1 062	2 839	4 499	4 193	1 551
Commercial fertilizer used _____ farms	3 732	2 911	37	213	451	788	841	581
acres fertilized	339 760	308 762	6 155	24 103	59 201	98 207	85 944	35 152
dry tons	102 453	94 834	1 006	6 432	17 466	29 213	30 933	9 784
liquid or gas tons	7 287	6 494	411	438	1 339	2 484	1 230	593
Other agricultural chemicals (see text) _____ farms	3 135	2 490	34	193	404	667	723	469
$1,000	5 952	5 568	94	400	1 202	1 696	1 611	566
Lime _____ farms	1 118	911	14	66	164	253	271	143
tons	74 504	66 549	585	5 927	12 060	20 062	19 803	8 112
$1,000	894	802	8	65	149	254	232	95
Gasoline and other petroleum fuel and oil for farm business _____ farms	5 075	3 724	44	265	553	923	1 086	853
$1,000	9 199	8 175	108	562	1 499	2 456	2 399	1 151
Gasoline _____ farms	5 022	3 688	44	260	544	919	1 074	847
$1,000	5 883	5 139	79	368	858	1 565	1 535	733
Diesel oil _____ farms	1 630	1 372	19	124	243	389	386	211
$1,000	1 306	1 234	18	93	251	378	370	124
LP gas, butane, and propane __ farms	638	555	9	35	105	134	176	96
$1,000	379	355	2	32	87	83	98	54
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	5 071	3 723	44	264	553	923	1 086	853
$1,000	1 632	1 447	9	69	304	430	396	240
Hired farm labor _____ farms	2 588	2 112	35	147	348	572	617	393
$1,000	26 788	24 745	266	1 162	4 218	7 375	8 298	3 426
Workers by number of days worked:								
150 days or more _____ farms	1 262	1 141	12	69	195	317	362	186
workers	4 158	3 888	38	180	665	1 134	1 351	520
25 to 149 days _____ farms	1 272	1 066	16	74	183	317	306	170
workers	8 866	7 945	67	551	1 380	2 231	2 579	1 137
Less than 25 days _____ farms	1 155	903	18	74	136	219	282	174
workers	11 849	9 987	116	611	1 678	2 752	3 587	1 243
Contract labor _____ farms	309	254	6	28	40	71	79	30
$1,000	2 303	2 150	35	232	213	459	1 022	189
Machine hire and customwork ___ farms	1 778	1 365	20	96	210	371	386	282
$1,000	2 325	1 997	16	117	279	601	577	408
All other production expenses ___ farms	5 102	3 733	45	264	555	923	1 090	856
$1,000	60 138	54 105	595	3 520	10 229	16 200	16 644	6 917
Farm-Related Income and Expenses								
Farm-related income _____ farms	1 193	864	13	87	144	228	239	153
$1,000	4 631	3 198	71	279	740	946	798	363
$10,000 and over _____ farms	128	88	2	7	17	26	25	11
$1,000	3 086	2 140	(D)	(D)	555	652	500	207
Farm-related income from—								
Customwork and other agricultural services _____ farms	464	343	9	41	63	86	95	49
$1,000	2 639	1 963	68	202	307	654	510	223
Recreational services _____ farms	106	60	–	1	7	16	21	15
$1,000	602	328	–	3	178	79	53	15
Payments from government farm programs _____ farms	492	421	3	48	70	138	103	59
$1,000	320	276	1	25	57	87	54	51
Rent from farmland and payments from lease or sale of allotments _____ farms	300	178	2	14	24	32	51	55
$1,000	563	336	2	39	71	51	114	59
Other farm-related income ____ farms	151	115	–	10	21	38	30	16
$1,000	508	294	–	10	127	75	67	15
Expenses for farm-related income sources _____ farms	424	277	4	31	49	78	81	34
$1,000	2 083	1 335	26	106	362	409	306	126

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
Farm Production Expenses							
Total production expenses ....farms..	1 392	14	115	275	413	390	185
$1,000..	15 172	178	1 113	3 247	4 585	3 316	2 733
Livestock and poultry purchased ..farms..	408	4	43	96	112	104	49
$1,000..	1 143	21	153	241	321	280	126
Feed for livestock and poultry ...farms..	604	5	50	129	175	162	83
$1,000..	1 878	9	89	259	575	422	523
Commercially mixed formula feeds .....farms..	538	2	46	114	161	145	70
tons..	9 674	16	471	1 320	3 158	2 156	2 554
$1,000..	1 424	3	69	174	482	322	375
Feed ingredients.....farms..	110	–	6	20	29	36	19
tons..	460	–	38	43	105	174	100
$1,000..	75	–	6	8	15	24	22
Whole grains .....farms..	195	2	14	42	52	54	31
tons..	3 093	65	75	464	468	511	1 510
$1,000..	268	4	8	43	48	50	114
Hay, green chop, and silage ...farms..	137	3	9	37	42	30	16
tons..	3 025	200	360	773	698	679	315
$1,000..	111	2	7	34	30	26	13
Animal health cost for livestock and poultry .....farms..	294	2	26	60	88	75	43
$1,000..	148	(Z)	9	23	40	48	29
Seeds, bulbs, plants, and trees ..farms..	872	11	84	175	263	243	96
$1,000..	802	16	70	182	250	185	99
Commercial fertilizer purchased..farms..	951	12	87	186	295	264	107
$1,000..	1 235	20	118	319	388	225	164
Commercial fertilizer used .....farms..	821	11	71	169	256	221	93
acres fertilized..	30 998	359	2 732	7 627	10 241	5 847	4 192
dry tons..	7 619	135	718	1 885	2 543	1 298	1 041
liquid or gas tons..	793	–	68	161	307	218	39
Other agricultural chemicals (see text) .....farms..	645	7	53	149	208	164	64
$1,000..	385	4	30	99	135	71	46
Lime .....farms..	207	3	16	50	66	57	15
tons..	7 955	34	431	1 802	2 906	2 453	329
$1,000..	92	1	6	20	32	29	4
Gasoline and other petroleum fuel and oil for farm business .....farms..	1 351	14	112	263	405	384	173
$1,000..	1 025	9	79	206	361	231	139
Gasoline .....farms..	1 334	14	111	257	398	382	172
$1,000..	745	6	55	161	250	174	98
Diesel oil.....farms..	258	5	30	56	71	55	41
$1,000..	72	1	7	16	22	12	13
LP gas, butane, and propane ..farms..	83	–	8	23	24	17	11
$1,000..	24	–	3	6	6	4	5
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	1 348	14	111	262	404	384	173
$1,000..	184	2	13	22	82	41	23
Hired farm labor .....farms..	476	7	37	95	146	133	58
$1,000..	2 043	8	106	406	575	399	549
Workers by number of days worked: 150 days or more .....farms..	121	–	10	25	28	31	27
workers..	270	–	16	58	54	58	84
25 to 149 days .....farms..	206	2	17	33	73	53	28
workers..	921	2	81	190	325	173	150
Less than 25 days .....farms..	252	5	20	59	73	71	24
workers..	1 862	31	117	369	591	509	245
Contract labor .....farms..	55	–	7	9	16	18	5
$1,000..	153	–	15	50	23	46	18
Machine hire and customwork...farms..	413	4	34	89	132	114	40
$1,000..	328	4	35	81	106	57	45
All other production expenses ...farms..	1 369	14	115	271	403	383	183
$1,000..	6 034	87	407	1 381	1 810	1 353	995
Farm-Related Income and Expenses							
Farm-related income .....farms..	329	8	32	69	95	85	40
$1,000..	1 434	63	161	288	407	344	170
$10,000 and over .....farms..	40	2	5	5	13	10	5
$1,000..	946	(D)	122	140	297	233	(D)
Farm-related income from— Customwork and other agricultural services.....farms..	121	7	10	33	30	30	11
$1,000..	676	60	96	129	239	89	64
Recreational services .....farms..	46	–	3	9	18	13	3
$1,000..	273	–	1	30	66	173	3
Payments from government farm programs .....farms..	71	1	15	19	17	13	6
$1,000..	43	1	7	9	12	10	4
Rent from farmland and payments from lease or sale of allotments.....farms..	122	1	9	17	35	36	24
$1,000..	227	3	23	40	40	63	59
Other farm-related income ....farms..	36	–	3	8	9	8	8
$1,000..	214	–	34	80	50	9	40
Expenses for farm-related income sources .....farms..	147	4	14	32	37	37	23
$1,000..	747	42	42	131	241	201	90

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	3 071	1 847	22	128	273	457	545	422
$1,000	37 223	14 925	194	1 019	2 523	3 532	4 159	3 498
Forms by family off-farm income:								
$1 to $249	98	89	1	17	23	20	18	10
$250 to $499	60	51	2	3	13	14	14	5
$500 to $999	124	117	2	13	16	35	39	12
$1,000 to $4,999	770	649	4	34	90	149	187	185
$5,000 to $9,999	656	452	6	29	52	115	146	104
$10,000 to $19,999	859	354	5	26	49	93	107	74
$20,000 to $29,999	286	73	1	4	18	15	19	16
$30,000 and over	218	62	1	2	12	16	15	16
Family off-farm income from—								
Nonfarm-related business ... forms	581	262	2	21	68	66	71	34
$1,000	7 134	2 176	19	138	587	483	523	427
Wages, salaries, commissions, and tips ... forms	1 763	847	17	82	140	265	251	92
$1,000	21 188	6 577	156	633	1 358	1 973	1 800	656
Interest, dividends, or royalties ... forms	1 616	1 128	7	61	159	272	346	283
$1,000	5 854	4 310	17	219	491	875	1 383	1 325
Federal Social Security, pensions, etc. ... forms	583	430	–	6	17	20	82	305
$1,000	1 761	1 274	–	11	30	44	259	929
Rent of nonfarm property ... forms	390	241	2	12	26	64	73	64
$1,000	1 286	589	3	18	56	157	194	160
Selected Machinery and Equipment								
Automobiles ... forms	3 921	3 055	32	211	465	797	910	640
number	5 726	4 476	52	281	700	1 241	1 359	843
2 or 3 ... forms	1 313	1 028	13	57	162	314	333	149
number	2 846	2 227	27	123	355	680	724	318
4 and over ... forms	78	64	2	1	13	23	15	10
number	350	286	8	5	55	101	73	44
Motortrucks, including pickups ... forms	4 445	3 389	39	245	524	860	1 014	707
number	9 713	8 035	90	540	1 402	2 307	2 475	1 221
2 or 3 ... forms	1 736	1 416	17	110	232	376	433	248
number	4 002	3 291	41	261	540	889	1 002	558
4 and over ... forms	693	629	7	36	130	212	197	47
number	3 695	3 400	34	180	700	1 146	1 089	251
Tractors, excluding garden tractors and motor tillers ... forms	4 577	3 406	42	244	499	874	1 008	739
number	14 786	12 110	133	755	1 936	3 486	3 705	2 095
2 or 3 ... forms	2 090	1 487	21	127	185	345	430	379
number	5 109	3 677	50	304	466	879	1 075	903
4 and over ... forms	1 620	1 445	15	82	256	447	449	196
number	8 810	7 959	77	416	1 412	2 525	2 501	1 028
Wheel tractors, excluding garden tractors and motor tillers ... forms	4 549	3 387	42	244	495	869	1 004	733
number	14 312	11 765	127	739	1 882	3 396	3 601	2 020
Crawler tractors ... forms	370	265	6	14	46	66	84	49
number	474	345	6	16	54	90	104	75
Grain and bean combines, self-propelled ... forms	609	520	10	51	96	136	148	79
number	697	598	19	59	107	163	163	87
Cornpickers, corn heads, and picker-shellers ... forms	1 054	850	13	64	150	231	241	151
number	1 208	979	13	76	172	269	286	163
Corn heads for combines ... forms	267	225	3	23	51	60	66	22
number	289	245	3	24	53	68	73	24
Other cornpickers and picker-shellers ... forms	864	692	10	48	113	187	198	136
number	919	734	10	52	119	201	213	139
Mower conditioners ... forms	1 189	916	10	83	153	257	246	167
number	1 280	976	10	88	161	269	263	185
Pickup balers ... forms	1 583	1 248	13	98	203	342	361	231
number	1 674	1 319	15	106	216	358	384	240
Windrowers, pull and self-propelled ... forms	487	352	5	35	51	85	101	75
number	519	373	5	35	52	91	108	82
Field forage harvesters, shear bar ... forms	832	732	7	70	128	218	201	108
number	1 019	907	11	86	166	268	244	132
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ... forms	4 968	3 661	44	260	549	916	1 077	815
$1,000	128 518	109 308	1 468	7 632	19 618	31 719	32 570	16 300
Forms by value group:								
$1 to $4,999 ... forms	653	343	3	12	45	43	95	145
$1,000	1 876	997	10	36	137	130	280	403
$5,000 to $9,999 ... forms	762	461	4	25	47	102	138	145
$1,000	5 229	3 136	29	160	326	693	937	991
$10,000 to $19,999 ... forms	1 111	750	6	55	92	185	221	191
$1,000	15 312	10 338	83	793	1 279	2 542	3 005	2 637
$20,000 to $49,999 ... forms	1 803	1 512	23	128	242	394	452	273
$1,000	54 452	46 341	713	3 940	7 704	12 374	13 692	7 918
$50,000 to $99,999 ... forms	483	446	5	35	84	142	130	50
$1,000	30 087	27 954	298	2 127	5 349	9 044	8 119	3 017
$100,000 and over ... forms	156	149	3	5	39	50	41	11
$1,000	21 563	20 542	335	575	4 824	6 936	6 538	1 334

[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	1 224	12	107	254	387	333	131
$1,000	22 298	113	1 779	4 508	7 115	6 327	2 457
Farms by family off-farm income:							
$1 to $249	9	–	1	1	2	3	2
$250 to $499	9	–	–	3	2	4	–
$500 to $999	7	1	1	–	1	3	1
$1,000 to $4,999	121	3	15	23	28	26	26
$5,000 to $9,999	204	3	15	39	56	70	21
$10,000 to $19,999	505	3	48	115	166	122	51
$20,000 to $29,999	213	2	17	40	80	61	13
$30,000 and over	156	–	10	33	52	44	17
Family off-farm income from—							
Nonfarm-related business ..... farms	319	2	29	69	99	80	40
$1,000	4 958	(D)	(D)	1 118	1 731	1 253	509
Wages, salaries, commissions, and tips ..... farms	916	10	80	197	304	247	78
$1,000	14 611	79	1 344	2 965	4 821	4 063	1 338
Interest, dividends, or royalties ..... farms	488	3	42	83	148	152	60
$1,000	1 544	(D)	(D)	264	362	476	369
Federal Social Security, pensions, etc. ..... farms	153	–	9	18	28	44	54
$1,000	488	–	15	43	86	184	161
Rent of nonfarm property ..... farms	149	–	12	27	36	56	18
$1,000	697	–	34	118	115	351	79
Selected Machinery and Equipment							
Automobiles ..... farms	866	10	63	166	281	234	112
number	1 250	17	78	238	433	328	156
2 or 3 ..... farms	285	7	11	61	108	67	31
number	619	14	26	133	233	146	67
4 and over ..... farms	14	–	–	–	8	4	2
number	64	–	–	–	35	19	10
Motortrucks, including pickups ..... farms	1 056	12	89	220	318	299	118
number	1 678	18	127	360	522	464	187
2 or 3 ..... farms	320	3	27	78	85	91	36
number	711	9	62	176	186	203	75
4 and over ..... farms	64	–	1	12	30	13	8
number	295	–	4	54	133	66	38
Tractors, excluding garden tractors and motor tillers ..... farms	1 171	9	95	234	367	333	133
number	2 676	29	202	524	842	747	332
2 or 3 ..... farms	603	4	46	113	187	178	75
number	1 432	9	107	270	441	423	182
4 and over ..... farms	175	3	13	36	57	41	25
number	851	18	59	169	278	210	117
Wheel tractors, excluding garden tractors and motor tillers ..... farms	1 162	9	94	233	367	330	129
number	2 547	29	192	494	807	710	315
Crawler tractors ..... farms	105	–	6	23	30	31	15
number	129	–	10	30	35	37	17
Grain and bean combines, self-propelled ..... farms	89	1	6	17	28	25	12
number	99	1	6	18	31	28	15
Cornpickers, corn heads, and picker-shellers ..... farms	204	2	14	43	54	65	26
number	229	2	14	49	61	75	28
Corn heads for combines ..... farms	42	1	1	7	11	15	7
number	44	1	1	8	11	16	7
Other cornpickers and picker-shellers ..... farms	172	1	13	37	45	55	21
number	185	1	13	41	50	59	21
Mower conditioners ..... farms	273	2	19	49	95	69	39
number	304	2	21	51	107	75	48
Pickup balers ..... farms	335	3	21	71	93	104	43
number	355	3	21	76	95	113	47
Windrowers, pull and self-propelled ..... farms	135	2	5	30	28	40	30
number	146	2	5	30	30	47	32
Field forage harvesters, sheor bar ..... farms	100	1	11	22	35	19	12
number	112	1	11	23	39	20	18
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... farms	1 307	13	109	263	398	365	159
$1,000	19 210	282	1 435	3 853	5 845	4 952	2 844
Farms by value group:							
$1 to $4,999 ..... farms	310	4	27	48	97	91	43
$1,000	879	(D)	83	(D)	(D)	(D)	117
$5,000 to $9,999 ..... farms	301	–	27	73	85	91	25
$1,000	2 093	–	194	509	587	636	166
$10,000 to $19,999 ..... farms	361	4	27	87	114	101	28
$1,000	4 974	54	375	1 139	1 637	1 375	394
$20,000 to $49,999 ..... farms	291	2	26	47	88	71	57
$1,000	8 111	(D)	(D)	1 348	2 449	1 894	1 698
$50,000 to $99,999 ..... farms	37	3	2	6	12	9	5
$1,000	2 133	158	(D)	341	692	508	(D)
$100,000 and over ..... farms	7	–	–	2	2	2	1
$1,000	1 021	–	–	(D)	(D)	(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	4 216	3 186	41	230	483	827	934	671
$1,000	21 567	19 948	329	1 462	4 041	6 195	5 804	2 117
Commercial fertilizer ..... forms	4 024	3 070	41	222	464	809	895	639
acres on which used	339 760	308 762	6 155	24 103	59 201	98 207	85 944	35 152
tons	109 740	101 328	1 417	6 870	18 805	31 697	32 163	10 377
$1,000	15 614	14 380	236	1 062	2 839	4 499	4 193	1 551
Lime ..... forms	1 118	911	14	66	164	253	271	143
acres on which used	62 032	55 734	551	5 016	10 705	16 855	16 028	6 579
tons	74 504	66 549	585	5 927	12 060	20 062	19 803	8 112
$1,000	894	802	8	65	149	254	232	95
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... forms	191	161	3	16	24	40	41	37
acres on which used	5 849	5 169	34	660	1 116	1 553	1 216	590
$1,000	39	34	(Z)	4	9	10	8	4
Insects on other crops ..... forms	1 300	1 100	17	79	187	302	333	182
acres on which used	96 496	90 649	2 565	4 791	19 896	28 544	27 128	7 725
$1,000	1 989	1 894	34	110	434	547	602	167
Nemotodes in crops ..... forms	90	81	–	6	9	26	26	14
acres on which used	3 062	3 033	–	245	253	1 098	1 261	176
$1,000	91	89	–	5	9	30	40	6
Diseases in crops and orchards ..... forms	365	324	5	23	59	98	89	50
acres on which used	23 357	22 212	338	1 365	3 961	6 511	7 553	2 484
$1,000	607	575	19	27	128	168	163	70
Weeds or gross in crops ..... forms	1 680	1 417	19	121	245	428	383	221
acres on which used	187 082	173 466	4 211	15 192	36 908	55 330	43 913	17 912
$1,000	1 892	1 771	31	160	401	601	428	150
Weeds or brush in pasture ..... forms	23	16	–	1	6	3	1	5
acres on which used	561	323	–	15	143	52	19	94
$1,000	3	2	–	(Z)	1	(Z)	(Z)	(Z)
Weeds on other land ..... forms	63	48	1	5	6	11	14	11
acres on which used	413	373	19	108	32	48	56	110
$1,000	5	4	(Z)	2	(Z)	(Z)	1	1
Defoliation, growth of crops, or thinning of fruit ..... forms	84	73	–	4	17	21	21	10
acres on which used	4 603	4 540	–	122	1 326	1 218	1 276	598
$1,000	85	84	–	2	24	18	11	29
Insect control on livestock and poultry ..... forms	229	190	2	18	37	51	58	24
$1,000	38	30	(Z)	7	5	6	10	2
Other chemicals (see text) ..... forms	616	443	8	38	62	94	131	110
$1,000	310	283	1	19	42	60	119	41
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 208	1 625	17	137	256	400	498	317
Under 1,000 bushels	327	228	2	10	34	54	71	57
1,000 to 4,999 bushels	449	379	6	36	57	108	101	71
5,000 to 9,999 bushels	128	112	2	9	21	41	26	13
10,000 to 24,999 bushels	86	76	2	8	18	24	19	5
25,000 to 49,999 bushels	15	15	1	–	2	3	8	1
50,000 bushels and over	5	3	–	–	2	1	–	–
Not reporting	1 927	1 315	15	65	167	294	373	401
Livestock								
Cattle and calves ..... forms	1 592	1 232	13	112	201	320	339	247
number	90 019	80 113	1 392	7 695	15 782	25 401	18 363	11 480
Cows and heifers that had calved ..... forms	1 324	1 056	11	96	180	275	288	206
number	52 923	48 070	528	4 608	9 607	15 355	11 219	6 753
Beef cows ..... forms	580	344	6	26	48	75	108	81
number	9 746	5 891	63	420	942	1 503	1 882	1 081
Milk cows ..... forms	897	838	11	83	150	236	208	150
number	43 177	42 179	465	4 188	8 665	13 852	9 337	5 672
Heifers and heifer calves that had not calved ..... forms	1 031	877	10	86	153	232	239	157
number	24 401	22 452	271	2 277	4 479	7 496	4 735	3 194
Beef heifers and heifer calves ..... forms	409	281	3	21	45	61	104	47
number	4 399	3 196	20	281	682	883	957	373
Heifers and heifer calves for milk cow replacement ..... forms	728	688	9	71	124	201	163	120
number	20 002	19 256	251	1 996	3 797	6 613	3 778	2 821
Steers, steer calves, bulls, and bull calves ..... forms	977	738	11	58	124	193	206	146
number	12 695	9 591	593	810	1 696	2 550	2 409	1 533
Cattle and calves sold ..... forms	1 497	1 180	12	111	199	302	318	238
number	49 890	43 707	2 106	4 190	7 670	12 041	11 311	6 389
$1,000	8 919	7 383	438	710	1 245	1 948	1 818	1 225
Calves ..... forms	1 096	919	12	91	169	240	241	166
number	32 144	29 245	2 045	2 849	5 459	7 628	7 630	3 634
$1,000	2 672	2 299	422	239	471	382	526	260
Cattle ..... forms	1 269	999	10	91	182	265	257	194
number	17 746	14 462	61	1 341	2 211	4 413	3 681	2 755
$1,000	6 247	5 084	16	471	774	1 566	1 292	965
Fattened on grain and concentrates ..... forms	317	202	1	22	22	58	48	51
number	3 654	2 792	5	345	238	1 014	479	711
$1,000	1 421	1 061	1	137	94	390	191	249
Hogs and pigs ..... forms	426	291	3	28	52	76	74	58
number	45 689	41 527	2 537	6 247	3 383	9 158	18 041	2 161
Used or to be used for breeding ..... forms	198	143	2	15	20	42	37	27
number	3 875	3 067	7	276	225	1 083	1 295	181
Other ..... forms	404	275	3	28	45	73	71	55
number	41 814	38 460	2 530	5 971	3 158	8 075	16 746	1 980

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
Agricultural Chemicals							
Agricultural chemicals ..... farms	1 030	12	90	213	312	286	117
$1,000	1 619	23	149	418	524	296	210
Commercial fertilizer ..... farms	954	12	87	189	295	264	107
acres on which used	30 998	359	2 732	7 627	10 241	5 847	4 192
tons	8 412	135	785	2 046	2 850	1 516	1 079
$1,000	1 235	20	118	319	388	225	164
Lime ..... forms	207	3	16	50	66	57	15
acres on which used	6 298	42	398	1 369	2 120	2 047	322
tons	7 955	34	431	1 802	2 906	2 453	329
$1,000	92	1	6	20	32	29	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	30	–	2	9	6	11	2
acres on which used	680	–	160	148	199	113	60
$1,000	5	–	2	1	1	1	(Z)
Insects on other crops ..... forms	200	4	16	36	74	53	17
acres on which used	5 847	65	307	1 561	2 180	712	1 022
$1,000	96	1	5	27	30	12	20
Nematodes in crops ..... forms	9	–	1	4	1	3	–
acres on which used	29	–	1	24	1	3	–
$1,000	1	–	(Z)	1	(Z)	(Z)	–
Diseases in crops and orchards ..... forms	41	–	3	9	17	10	2
acres on which used	1 145	–	41	501	452	98	53
$1,000	32	–	1	14	12	3	1
Weeds or grass in crops ..... farms	263	5	25	62	89	60	22
acres on which used	13 616	146	1 139	3 385	5 246	2 107	1 593
$1,000	121	2	12	28	47	18	15
Weeds or brush in pasture ..... farms	7	–	–	–	4	3	–
acres on which used	238	–	–	–	220	18	–
$1,000	2	–	–	–	1	(Z)	–
Weeds on other land ..... farms	15	–	1	6	1	7	–
acres on which used	40	–	5	9	2	24	–
$1,000	(Z)	–	(Z)	(Z)	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit ..... forms	11	–	–	3	5	3	–
acres on which used	63	–	–	12	40	11	–
$1,000	1	–	–	(Z)	(Z)	(Z)	–
Insect control on livestock and poultry ..... forms	39	–	3	12	9	10	5
$1,000	8	–	(Z)	2	3	1	2
Other chemicals (see text) ..... farms	173	3	17	41	54	37	21
$1,000	27	(Z)	3	5	9	7	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	583	6	44	131	168	164	70
Under 1,000 bushels	99	–	3	25	31	29	11
1,000 to 4,999 bushels	70	–	6	7	26	21	10
5,000 to 9,999 bushels	16	–	1	4	5	6	–
10,000 to 24,999 bushels	10	–	3	2	–	3	2
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	2	–	–	1	–	–	1
Not reporting	612	8	58	105	183	167	91
Livestock							
Cattle and calves ..... farms	360	–	31	69	117	94	49
number	9 906	–	670	1 447	3 152	2 622	2 015
Cows and heifers that had calved ..... farms	268	–	25	49	87	68	39
number	4 853	–	350	763	1 571	1 128	1 041
Beef cows ..... farms	236	–	20	46	79	61	30
number	3 855	–	268	705	1 330	949	603
Milk cows ..... farms	59	–	5	7	19	13	15
number	998	–	82	58	241	179	438
Heifers and heifer calves that had not calved ..... farms	154	–	12	25	44	42	31
number	1 949	–	144	215	415	533	642
Beef heifers and heifer calves ..... farms	128	–	9	24	35	37	23
number	1 203	–	105	194	288	345	271
Heifers and heifer calves for milk cow replacement ..... farms	40	–	5	3	13	11	8
number	746	–	39	21	127	188	371
Steers, steer calves, bulls, and bull calves ..... farms	239	–	14	46	81	67	31
number	3 104	–	176	469	1 166	961	332
Cattle and calves sold ..... farms	317	–	26	63	101	84	43
number	6 183	–	495	767	2 189	1 522	1 210
$1,000	1 536	–	111	202	536	411	275
Calves ..... farms	177	–	13	33	64	44	23
number	2 899	–	185	396	1 270	546	502
$1,000	373	–	16	61	198	58	39
Cattle ..... farms	270	–	18	54	85	73	40
number	3 284	–	310	371	919	976	708
$1,000	1 163	–	95	142	337	353	236
Fattened on grain and concentrates ..... farms	115	–	8	22	39	32	14
number	862	–	65	143	261	203	190
$1,000	360	–	32	65	117	88	58
Hogs and pigs ..... farms	135	–	15	41	29	30	20
number	4 162	–	184	736	994	1 414	834
Used or to be used for breeding ..... farms	55	–	5	11	15	12	12
number	808	–	44	65	181	394	124
Other ..... farms	129	–	14	41	27	30	17
number	3 354	–	140	671	813	1 020	710

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	328	218	3	28	36	49	60	42
number	64 559	60 617	5 559	11 770	7 392	10 284	22 770	2 842
$1,000	4 949	4 694	464	899	538	836	1 761	196
Feeder pigs ____ forms	85	57	–	7	12	10	21	7
number	8 660	7 511	–	292	843	1 838	4 083	455
$1,000	220	198	–	6	12	47	123	10
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ____ forms	215	157	2	17	24	44	41	29
number	4 997	4 359	9	432	301	1 271	2 141	205
December 1 and May 31 ____ forms	178	127	2	12	18	33	36	26
number	2 520	2 178	5	211	154	594	1 110	104
June 1 and November 30 ____ forms	177	130	1	16	20	35	34	24
number	2 477	2 181	4	221	147	677	1 031	101
Sheep and lambs of all ages ____ forms	182	109	1	10	25	18	24	31
number	4 398	2 936	9	326	616	544	415	1 026
Lambs under 1 year old ____ forms	132	75	1	10	17	12	15	20
number	1 105	679	4	117	125	106	97	230
Ewes 1 year old or older ____ forms	161	96	1	9	20	16	20	30
number	2 963	2 039	4	188	449	396	275	727
Rams and wethers 1 year old or older ____ forms	133	79	1	7	15	14	17	25
number	330	218	1	21	42	42	43	69
Sheep and lambs sold ____ forms	129	78	1	7	18	16	15	21
number	3 056	2 214	3	185	562	466	358	640
Sheep and lambs shorn ____ forms	117	72	1	7	17	12	12	23
number	3 526	2 406	5	263	552	456	332	798
pounds of wool	24 413	16 100	42	1 723	3 819	2 801	2 053	5 662
Horses and ponies ____ forms	664	369	6	31	76	85	86	85
number	6 564	3 754	16	441	720	677	830	1 070
Sold ____ forms	209	78	1	10	18	13	16	20
number	1 112	463	2	50	132	56	149	74
$1,000	2 730	1 735	1	441	155	91	892	155
Horses ____ forms	601	323	6	26	68	72	75	76
number	6 006	3 407	11	403	664	597	760	972
Sold ____ forms	203	74	1	9	18	12	16	18
number	1 086	452	2	48	132	55	149	66
$1,000	2 725	1 734	1	441	155	91	892	155
Any goats ____ forms	39	25	1	2	6	5	7	4
number	525	283	1	61	79	96	36	10
Sold ____ forms	14	7	–	–	2	2	3	–
number	272	118	–	–	81	28	9	–
$1,000	29	13	–	–	11	2	(Z)	–
Poultry								
Chickens 3 months old or older ____ forms	625	449	–	17	55	100	148	129
number	1 658 878	1 562 220	–	19 089	101 759	507 129	428 279	505 964
Sold ____ forms	349	269	–	8	18	58	103	82
number	1 643 448	1 532 515	–	14 205	87 206	505 114	508 630	417 360
Hens and pullets of laying age ____ forms	607	438	–	16	53	95	147	127
number	1 533 855	1 460 524	–	19 003	89 818	431 456	427 381	492 866
Kept for table or market egg production ____ forms	596	429	–	16	53	94	146	120
number	1 509 289	1 438 167	–	18 983	89 718	431 321	427 331	470 814
Kept for hatching egg production ____ forms	26	17	–	2	1	3	1	10
number	24 566	22 357	–	20	100	135	50	22 052
Pullets 3 months old or older not of laying age ____ forms	31	27	–	1	4	10	4	8
number	119 857	97 427	–	50	11 870	75 383	650	9 474
Roosters and male chickens ____ forms	123	74	–	6	6	16	20	26
number	5 166	4 269	–	36	71	290	248	3 624
Pullet chicks and pullets under 3 months old ____ forms	19	14	–	2	3	–	4	5
number	69 925	57 300	–	2	7 520	–	15 060	34 718
Broilers and other meat-type chickens sold ____ forms	37	27	–	2	7	8	6	4
number	476 259	469 809	–	1 522	21 400	188 275	50 527	208 085
Turkeys ____ forms	15	8	–	–	–	2	5	1
number	17 555	4 490	–	–	–	450	4 010	30
Sold ____ forms	17	8	–	–	–	3	5	–
number	76 349	45 546	–	–	–	3 846	41 700	–
Heavy breeds for slaughter ____ forms	12	6	–	–	–	1	5	–
number	10 153	(D)	–	–	–	410	(D)	–
Sold ____ forms	15	7	–	–	–	2	5	–
number	58 590	(D)	–	–	–	2 010	(D)	–
Light breeds for slaughter ____ forms	5	4	–	–	–	1	2	1
number	7 381	(D)	–	–	–	40	(D)	30
Sold ____ forms	6	4	–	–	–	2	2	–
number	17 753	(D)	–	–	–	1 836	(D)	–
Turkey hens kept for breeding ____ forms	2	1	–	–	–	–	1	–
number	21	2	–	–	–	–	2	–
Sold ____ forms	1	–	–	–	–	–	–	–
number	6	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes ____ forms	1 779	1 403	17	125	221	376	376	288
acres	99 599	89 142	1 759	8 240	18 448	27 880	20 943	11 872
Commercial fertilizer used ____ forms	1 452	1 173	16	105	192	321	316	223
acres	88 662	80 267	1 749	7 569	17 166	25 450	18 607	9 726
Field corn for grain or seed ____ forms	1 524	1 185	15	95	179	317	327	252
acres	70 239	61 924	1 497	5 268	12 533	19 145	15 036	8 445
bushels	5 763 020	5 124 976	112 907	425 046	1 061 690	1 656 642	1 222 614	646 077
Irrigated ____ forms	25	24	–	4	5	6	6	3
acres	768	764	–	81	200	132	235	116

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 ____ farms	110	–	13	34	22	24	17
number	3 942	–	174	724	707	1 559	778
$1,000	255	–	8	58	52	93	44
Feeder pigs ____ farms	28	–	3	6	4	9	6
number	1 149	–	92	100	84	542	331
$1,000	22	–	2	2	2	10	6
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	58	–	5	12	15	14	12
number	638	–	33	65	148	195	197
December 1 and May 31 ____ farms	51	–	5	10	13	14	9
number	342	–	16	47	79	105	95
June 1 and November 30 ____ farms	47	–	5	8	11	11	12
number	296	–	17	18	69	90	102
Sheep and lambs of all ages ____ farms	73	–	5	14	26	21	7
number	1 462	–	34	99	862	335	132
Lambs under 1 year old ____ farms	57	–	3	7	23	18	6
number	426	–	11	22	240	97	56
Ewes 1 year old or older ____ farms	65	–	5	8	26	19	7
number	924	–	17	59	576	209	63
Rams and wethers 1 year old or older ____ farms	54	–	5	13	18	15	3
number	112	–	6	18	46	29	13
Sheep and lambs sold ____ farms	51	–	2	8	20	17	4
number	842	–	5	72	463	216	86
Sheep and lambs shorn ____ farms	45	–	2	5	20	14	4
number	1 120	–	7	53	734	242	84
pounds of wool	8 313	–	32	252	5 931	1 527	571
Horses and ponies ____ farms	295	4	25	72	97	73	24
number	2 810	39	278	727	822	741	203
Sold ____ farms	131	2	14	34	34	30	17
number	649	10	56	144	201	146	92
$1,000	995	10	89	417	196	208	74
Horses ____ farms	278	3	24	71	90	67	23
number	2 599	37	270	702	767	653	170
Sold ____ farms	129	2	14	33	34	30	16
number	634	10	56	140	198	146	84
$1,000	991	10	89	417	196	208	71
Any goats ____ farms	14	–	–	6	4	4	–
number	242	–	–	48	176	18	–
Sold ____ farms	7	–	–	5	1	1	–
number	154	–	–	86	23	45	–
$1,000	16	–	–	11	2	3	–
Poultry							
Chickens 3 months old or older ____ farms	176	1	14	39	44	46	32
number	96 658	77	1 444	7 372	41 736	30 616	15 413
Sold ____ farms	80	1	3	17	19	20	20
number	110 933	7	2 560	4 628	36 156	35 318	32 264
Hens and pullets of laying age ____ farms	169	1	13	38	41	44	32
number	73 331	76	1 331	6 693	28 653	21 602	14 976
Kept for table or market egg production ____ farms	167	1	13	38	41	44	30
number	71 122	76	1 331	6 679	26 733	21 602	14 701
Kept for hatching egg production ____ farms	9	–	–	1	5	–	3
number	2 209	–	–	14	1 920	–	275
Pullets 3 months old or older not of laying age ____ farms	4	–	1	1	1	1	–
number	22 430	–	30	600	(D)	(D)	–
Roosters and male chickens ____ farms	49	1	6	12	15	6	9
number	897	1	83	79	(D)	(D)	437
Pullet chicks and pullets under 3 months old ____ farms	5	–	–	–	1	3	1
number	12 625	–	–	–	100	12 500	25
Broilers and other meat-type chickens sold ____ farms	10	–	–	5	–	4	1
number	6 450	–	–	567	–	5 800	83
Turkeys ____ farms	7	–	–	1	2	1	3
number	13 065	–	–	480	21	1 000	11 564
Sold ____ farms	9	–	–	1	3	2	3
number	30 803	–	–	450	828	1 175	28 350
Heavy breeds for slaughter ____ farms	6	–	–	1	1	1	3
number	(D)	–	–	480	2	1 000	(D)
Sold ____ farms	8	–	–	1	2	2	3
number	(D)	–	–	450	505	1 175	(D)
Light breeds for slaughter ____ farms	1	–	–	–	–	–	1
number	(D)	–	–	–	–	–	(D)
Sold ____ farms	2	–	–	–	1	–	1
number	(D)	–	–	–	317	–	(D)
Turkey hens kept for breeding ____ farms	1	–	–	–	1	–	–
number	19	–	–	–	19	–	–
Sold ____ farms	1	–	–	–	1	–	–
number	6	–	–	–	6	–	–
Crops Harvested							
Field corn for all purposes ____ farms	376	3	34	69	111	107	52
acres	10 457	113	1 165	2 038	2 902	2 386	1 853
Commercial fertilizer used ____ farms	279	3	28	55	86	77	30
acres	8 395	113	1 014	1 773	2 330	1 975	1 190
Field corn for grain or seed ____ farms	339	3	32	65	97	96	46
acres	8 315	113	945	1 790	2 399	1 764	1 304
bushels	638 044	9 572	79 414	143 064	162 983	142 792	100 219
Irrigated ____ farms	1	–	–	1	–	–	–
acres	4	–	–	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
Crops Harvested—Continued								
Sorghums for all purposes ..... farms	130	118	–	13	25	34	25	21
acres	2 088	1 802	–	198	371	592	308	333
Commercial fertilizer used ..... farms	79	74	–	6	15	22	18	13
acres	1 184	1 118	–	77	278	359	215	189
Sorghums for grain or seed ..... farms	17	13	–	2	3	2	1	5
acres	457	268	–	80	56	34	2	96
bushels	21 602	10 782	–	2 930	2 275	2 048	85	3 444
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms	1 157	874	13	80	136	211	249	185
acres	89 459	77 356	1 603	9 185	15 069	22 294	19 453	9 752
bushels	2 562 825	2 226 938	53 595	273 162	443 107	608 798	566 437	281 839
Irrigated ..... farms	55	48	2	3	9	12	18	4
acres	3 303	2 672	38	80	235	1 179	1 009	131
Commercial fertilizer used ..... farms	619	510	10	44	92	140	137	87
acres	53 553	47 058	1 417	5 168	8 906	15 401	11 180	4 986
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ..... farms	1 065	868	13	64	138	226	254	173
acres	43 779	38 583	851	3 188	6 695	11 347	10 896	5 606
bushels	1 699 473	1 513 203	37 002	130 025	254 981	451 708	438 839	200 648
Irrigated ..... farms	13	13	–	3	3	4	2	1
acres	446	446	–	73	119	201	43	10
Commercial fertilizer used ..... farms	793	669	10	48	111	196	186	118
acres	37 286	33 543	665	2 857	5 695	10 542	9 365	4 419
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	190	174	3	10	20	50	58	33
acres	7 726	7 533	65	410	1 330	2 885	2 682	161
hundredweight	1 981 181	1 932 122	11 720	95 082	356 540	759 489	681 134	28 157
Irrigated ..... farms	117	111	2	6	12	40	36	15
acres	6 686	6 530	35	338	1 207	2 565	2 288	98
Commercial fertilizer used ..... farms	172	158	3	10	17	48	55	25
acres	7 700	7 510	65	404	1 326	2 883	2 679	154
Hay ..... farms	1 929	1 447	18	116	222	369	397	325
acres	97 167	79 533	1 489	6 866	13 332	24 338	20 167	13 341
tons	229 972	196 696	2 388	17 968	35 545	61 390	48 975	30 430
Commercial fertilizer used ..... farms	610	521	7	53	90	171	133	67
acres	28 253	25 115	735	2 683	4 464	8 888	5 948	2 397
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	1 243	999	11	87	163	283	257	198
acres	44 599	38 585	855	3 730	7 174	11 629	8 937	6 260
tons, dry	130 493	115 741	1 417	11 229	22 460	36 388	27 225	17 022
Irrigated ..... farms	13	11	–	–	4	4	1	2
acres	185	181	–	–	59	70	25	27
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 039	763	7	60	122	178	233	163
acres	36 098	26 837	522	2 251	4 141	7 020	7 961	4 942
tons, dry	70 691	55 428	912	4 523	9 089	14 779	16 488	9 637
Irrigated ..... farms	4	2	–	–	–	1	–	1
acres	19	8	–	–	–	3	–	5
Field seeds ..... farms	13	10	–	–	3	6	1	–
acres	172	154	–	–	40	106	8	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	4	2	–	–	–	2	–	–
acres	75	65	–	–	–	65	–	–
Vegetables ..... farms	1 427	1 193	15	69	177	327	380	225
acres	73 359	69 665	590	3 293	14 060	19 769	25 569	6 383
Irrigated ..... farms	771	697	9	42	119	202	229	96
acres	42 544	41 170	259	1 979	8 391	11 595	15 664	3 283
Commercial fertilizer used ..... farms	1 365	1 153	15	69	174	320	362	213
acres	72 408	68 866	555	3 143	13 950	19 676	25 252	6 290
Berries ..... farms	379	287	1	14	30	63	92	87
acres	6 798	5 753	3	238	433	2 564	1 365	1 150
Irrigated ..... farms	186	147	1	9	13	35	55	34
acres	3 465	2 854	1	152	202	1 036	691	772
Commercial fertilizer used ..... farms	175	129	–	8	15	33	39	34
acres	4 798	4 068	–	87	139	2 375	899	569
Land in orchards ..... farms	350	266	3	14	34	69	78	68
acres	14 404	13 302	564	388	2 133	3 351	4 157	2 710
Irrigated ..... farms	73	60	1	5	9	14	20	11
acres	2 763	2 644	267	135	327	511	1 036	369
Commercial fertilizer used ..... farms	255	217	3	14	31	56	60	53
acres	13 233	12 361	554	383	1 983	3 080	3 969	2 393

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	12	–	1	2	8	–	1
acres	286	–	10	48	213	–	15
Commercial fertilizer used ____ farms	5	–	–	1	3	–	1
acres	66	–	–	33	18	–	15
Sorghums for grain or seed ____ farms	4	–	–	1	3	–	–
acres	189	–	–	33	156	–	–
bushels	10 820	–	–	1 300	9 520	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	283	2	27	63	93	76	22
acres	12 103	103	1 051	2 932	4 103	2 561	1 353
bushels	335 887	2 939	26 328	83 648	114 559	71 417	36 996
Irrigated ____ farms	7	–	–	3	3	–	1
acres	631	–	–	91	390	–	150
Commercial fertilizer used ____ farms	109	1	9	33	35	23	8
acres	6 495	28	451	1 881	2 559	903	673
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	197	2	12	48	45	70	20
acres	5 196	24	237	1 345	1 519	1 403	668
bushels	186 270	1 010	7 720	50 598	48 018	53 456	25 468
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	124	1	8	32	33	33	17
acres	3 743	6	193	993	1 355	781	415
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	16	–	2	5	1	8	–
acres	193	–	57	96	20	21	–
hundredweight	49 059	–	12 125	28 393	6 000	2 541	–
Irrigated ____ farms	6	–	1	1	1	3	–
acres	156	–	40	90	20	6	–
Commercial fertilizer used ____ farms	14	–	1	4	1	8	–
acres	191	–	55	95	20	21	–
Hay ____ farms	482	6	41	86	146	139	64
acres	17 634	82	1 415	3 202	4 928	5 478	2 529
tons	33 276	196	3 204	5 853	9 272	10 074	4 677
Commercial fertilizer used ____ farms	89	2	8	24	22	23	10
acres	3 138	37	261	942	982	378	538
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	244	3	25	53	71	65	27
acres	6 014	33	791	1 142	1 801	1 614	633
tons, dry	14 752	127	2 156	2 990	4 297	3 704	1 478
Irrigated ____ farms	2	–	–	1	1	–	–
acres	4	–	–	1	3	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	276	3	19	44	76	92	42
acres	9 261	22	528	1 265	2 552	3 260	1 634
tons, dry	15 263	47	923	2 103	3 922	5 490	2 778
Irrigated ____ farms	2	–	–	2	–	–	–
acres	11	–	–	11	–	–	–
Field seeds ____ farms	3	–	–	–	2	1	–
acres	18	–	–	–	13	5	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	2	–	–	–	1	1	–
acres	10	–	–	–	5	5	–
Vegetables ____ farms	234	7	22	46	77	65	17
acres	3 694	152	311	811	1 248	650	523
Irrigated ____ farms	74	1	9	15	24	20	5
acres	1 373	37	141	219	404	243	330
Commercial fertilizer used ____ farms	212	7	22	44	63	61	15
acres	3 542	152	311	747	1 175	638	519
Berries ____ farms	92	–	4	15	26	24	23
acres	1 046	–	64	155	395	112	320
Irrigated ____ farms	39	–	2	9	12	6	10
acres	611	–	24	117	205	16	248
Commercial fertilizer used ____ farms	46	–	3	5	15	10	13
acres	729	–	62	79	310	73	206
Land in orchards ____ farms	84	–	7	17	17	31	12
acres	1 102	–	64	377	317	203	141
Irrigated ____ farms	13	–	1	5	–	5	2
acres	118	–	3	20	–	14	81
Commercial fertilizer used ____ farms	38	–	2	6	11	12	7
acres	872	–	32	311	292	125	112

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						
Farms ..... number	5 506	655	1 317	444	577	644
..... percent	100.0	11.9	23.9	8.1	10.5	11.7
Land in farms ..... acres	860 223	2 860	34 568	25 830	48 073	75 491
Average size of farm ..... acres	156	4	26	58	83	117
Value of land and buildings $1,000	1 519 857	42 348	121 613	62 180	99 998	142 110
Average per farm ..... dollars	276 036	64 653	92 341	140 045	173 307	220 668
Average per acre ..... dollars	1 767	14 807	3 518	2 407	2 080	1 882
Farms by value of farm:						
$1 to $9,999	141	87	53	1	-	-
$10,000 to $19,999	156	58	76	11	10	1
$20,000 to $39,999	510	151	252	41	23	26
$40,000 to $69,999	747	148	314	96	77	65
$70,000 to $99,999	493	62	195	50	81	48
$100,000 to $149,999	677	76	195	73	102	125
$150,000 to $199,999	519	37	81	78	99	77
$200,000 to $499,999	1 465	34	138	85	168	260
$500,000 and over	798	2	13	9	17	42
Owned and rented land by farm operator:						
Land owned ..... farms	4 801	606	1 170	409	514	543
..... acres	983 389	4 176	31 565	23 000	490 175	59 721
Land rented or leased from others ..... farms	2 275	75	320	133	210	259
..... acres	357 689	240	6 484	5 104	11 094	19 761
Land rented or leased to others ..... farms	454	28	95	56	73	54
..... acres	480 855	1 556	3 481	2 274	453 196	3 991
Land in Farms According to Use						
Total cropland ..... farms	5 207	505	1 209	430	564	638
..... acres	616 419	1 648	23 949	18 824	34 723	53 959
Harvested cropland ..... farms	5 028	479	1 129	412	540	622
..... acres	514 388	1 384	19 158	14 729	27 547	42 593
Farms by acres harvested:						
1 to 49 acres	2 450	479	1 129	300	237	169
50 to 99 acres	1 091	-	-	112	303	343
100 to 199 acres	799	-	-	-	-	110
200 to 499 acres	527	-	-	-	-	-
500 to 999 acres	136	-	-	-	-	-
1,000 acres and over	25	-	-	-	-	-
1,000 to 1,999 acres	22	-	-	-	-	-
2,000 acres and over	3	-	-	-	-	-
Cropland:						
Pasture or grazing only ..... farms	1 632	31	195	136	183	285
..... acres	66 910	112	2 136	2 255	3 797	7 980
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	484	13	116	53	68	62
..... acres	10 886	33	1 017	699	976	1 066
On which all crops failed ..... farms	139	3	19	15	17	24
..... acres	2 109	6	86	97	204	245
In cultivated summer fallow ..... farms	90	-	20	3	10	12
..... acres	3 132	-	113	25	240	202
Idle ..... farms	758	39	160	84	95	98
..... acres	18 994	113	1 439	1 019	1 959	1 873
Total woodland ..... farms	2 512	36	417	221	313	394
..... acres	136 756	82	3 828	3 567	6 685	10 912
Woodland pastured ..... farms	630	10	71	51	73	124
..... acres	26 920	21	516	842	1 011	3 029
Woodland not pastured ..... farms	2 045	29	363	181	258	298
..... acres	109 836	61	3 312	2 725	5 674	7 883
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	896	22	115	64	83	155
..... acres	39 206	79	958	866	1 873	4 286
Improved pastureland and rangeland ..... farms	430	10	58	25	46	71
..... acres	15 955	27	490	469	1 065	1 970
Unimproved pastureland and rangeland ..... farms	547	13	65	42	41	97
..... acres	23 251	52	468	397	808	2 316
Other land (see text) ..... farms	3 965	393	935	321	432	493
..... acres	67 842	1 051	5 833	2 573	4 792	6 334
Total pastureland ..... farms	2 381	60	331	204	263	415
..... acres	133 036	212	3 610	3 963	6 681	15 295
Irrigated land ..... farms	1 401	181	407	103	138	111
..... acres	88 368	527	5 386	3 220	5 717	5 909
Irrigated cropland harvested ..... farms	1 396	181	404	103	138	109
..... acres	87 242	520	5 304	3 193	5 612	5 847
Artificial drainage ..... farms	653	14	86	53	63	92
..... acres drained	56 432	44	1 196	1 384	1 947	3 545
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	1 047	22	143	95	113	151
..... number	1 890	40	236	165	184	224
..... acres	3 181	20	150	109	141	331
Race and Tenure of Farm Operator						
All farm operators	5 506	655	1 317	444	577	644
Full owners	3 234	580	997	311	368	385
Part owners	1 565	26	172	98	145	158
Tenants	707	49	148	35	64	101

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	475	309	232	538	246	53	16
percent	8.6	5.6	4.2	9.8	4.5	1.0	0.3
Land in farms ..... acres	74 799	60 847	55 512	188 904	162 434	66 496	64 409
Average size of farm ..... acres	157	197	239	351	660	1 255	4 026
Value of land and buildings $1,000	139 761	110 682	89 711	310 587	252 787	112 199	35 880
Average per farm ..... dollars	294 233	358 195	386 687	577 299	1 027 591	2 116 955	2 242 513
Average per acre ..... dollars	1 868	1 819	1 616	1 644	1 556	1 687	557
Farms by value of farm:							
$1 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	11	3	3	-	-	-	-
$40,000 to $69,999	23	13	6	5	-	-	-
$70,000 to $99,999	33	11	6	7	-	-	-
$100,000 to $149,999	57	23	12	14	-	-	-
$150,000 to $199,999	71	32	18	23	3	-	-
$200,000 to $499,999	203	165	130	241	37	4	-
$500,000 and over	77	62	57	248	206	49	16
Owned and rented land by farm operator:							
Land owned ..... farms	418	249	192	448	196	40	16
acres	56 616	39 983	32 099	102 968	74 087	28 893	40 106
Land rented or leased from others ..... farms	234	201	168	421	201	44	9
acres	20 029	23 057	24 784	90 894	91 328	37 844	27 070
Land rented or leased to others ..... farms	29	24	17	50	21	4	3
acres	1 846	2 193	1 371	4 958	2 981	241	2 767
Land in Farms According to Use							
Total cropland ..... farms	474	307	232	537	244	52	15
acres	55 084	46 456	43 152	144 644	129 590	45 205	19 185
Harvested cropland ..... farms	471	306	228	532	243	52	14
acres	44 029	37 105	36 405	120 961	115 412	38 567	16 498
Farms by acres harvested:							
1 to 49 acres	76	27	10	15	8	-	-
50 to 99 acres	178	72	33	44	5	1	-
100 to 199 acres	217	185	116	146	17	5	3
200 to 499 acres	-	22	69	327	93	14	2
500 to 999 acres	-	-	-	-	120	13	3
1,000 acres and over	-	-	-	-	-	19	6
1,000 to 1,999 acres	-	-	-	-	-	19	3
2,000 acres and over	-	-	-	-	-	-	3
Cropland:							
Pasture or grazing only ..... farms	213	133	93	247	92	17	7
acres	7 301	6 145	4 597	16 371	10 206	3 909	2 101
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	50	27	26	44	19	6	-
acres	1 169	663	788	2 316	1 514	645	-
On which all crops failed ..... farms	27	6	2	21	2	2	1
acres	420	202	16	410	24	289	110
In cultivated summer fallow ..... farms	15	5	3	14	7	1	-
acres	320	238	102	873	324	695	-
Idle ..... farms	64	43	35	93	34	8	5
acres	1 845	2 103	1 244	3 713	2 110	1 100	476
Total woodland ..... farms	293	190	136	331	137	31	13
acres	10 163	8 095	6 684	22 631	15 185	11 629	37 295
Woodland pastured ..... farms	78	55	31	85	43	7	2
acres	1 943	1 814	1 125	3 519	3 840	2 423	6 837
Woodland not pastured ..... farms	233	147	112	279	104	29	12
acres	8 220	6 281	5 559	19 112	11 345	9 206	30 458
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	123	58	57	135	69	11	4
acres	3 753	2 177	2 361	9 182	8 379	3 005	2 287
Improved pastureland and rangeland ..... farms	53	29	29	62	38	6	3
acres	1 323	777	888	3 449	3 046	564	1 887
Unimproved pastureland and rangeland ..... farms	84	34	34	89	38	9	1
acres	2 430	1 400	1 473	5 733	5 333	2 441	400
Other land (see text) ..... farms	361	234	164	405	174	40	13
acres	5 799	4 119	3 315	12 447	9 280	6 657	5 642
Total pastureland ..... farms	289	181	133	329	143	25	8
acres	12 997	10 136	8 083	29 072	22 425	9 337	11 225
Irrigated land ..... farms	94	73	57	138	71	19	9
acres	6 717	5 843	5 973	20 266	14 916	6 857	7 037
Irrigated cropland harvested ..... farms	94	73	57	138	71	19	9
acres	6 684	5 743	5 943	19 948	14 916	6 495	7 037
Artificial drainage ..... farms	74	49	37	102	59	17	7
acres drained	3 721	3 388	2 127	10 365	10 291	10 000	8 424
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	103	67	65	174	86	23	5
number	169	101	119	335	233	68	16
acres	248	113	143	405	529	451	541
Race and Tenure of Farm Operator							
All farm operators	475	309	232	538	246	53	16
Full owners	241	109	64	117	46	9	7
Part owners	177	140	128	331	150	31	9
Tenants	57	60	40	90	50	13	-

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]	5 093	570	1 240	425	548	612
Full owners	2 986	504	945	297	352	362
Part owners	1 463	26	163	95	138	151
Tenants	644	40	132	33	58	99
Black and other races[1]	52	9	22	4	4	5
Full owners	41	9	16	4	4	5
Part owners	8	-	4	-	-	-
Tenants	3	-	2	-	-	-
Farms by Type of Organization						
Individual or family—farms	4 610	533	1 196	394	499	574
acres	606 088	2 362	31 553	22 907	41 558	67 222
Partnership—farms	535	46	66	35	53	43
acres	143 045	151	1 709	2 028	4 515	5 068
Corporation, including family owned—farms	342	71	53	14	22	27
acres	105 308	326	1 239	835	1 752	3 201
Other—farms	19	5	2	1	3	-
acres	5 782	21	67	60	248	-
Farm Credit						
Total operator farm debt—farms	1 543	145	287	111	133	190
$1,000	80 239	4 231	8 682	5 061	6 340	7 904
Debts secured by real estate—farms	1 144	115	234	92	104	134
$1,000	63 638	3 376	7 265	4 261	5 162	6 619
Debts not secured by real estate—farms	817	69	120	61	65	104
$1,000	16 601	855	1 417	800	1 179	1 286
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	59	3	18	10	2	7
25 to 34 years	380	35	94	27	27	50
35 to 44 years	832	91	212	56	84	83
45 to 54 years	1 338	125	286	106	157	163
55 to 64 years	1 486	176	363	133	150	183
65 years and over	1 050	149	289	97	132	131
Average age	53.6	55.2	53.8	54.7	55.2	53.8
Farm operators by place of residence:						
On farm operated	3 776	379	916	308	412	478
On another farm	89	2	17	5	23	13
In a rural area, not on a farm	284	24	70	25	33	26
In a city, town, or urban area	302	54	85	25	32	37
Farm operators by principal occupation:						
Farming	3 753	383	773	279	375	455
Other	1 392	196	489	150	177	162
Farm operators reporting off-farm income—						
Greater than value of farm products sold	1 308	180	493	150	179	143
Less than value of farm products sold	2 080	179	378	153	206	273
Not reporting or none	1 757	220	391	126	167	201
Farm operators reporting days of work off farm	1 768	188	539	188	231	217
1 to 49 days	203	15	38	22	23	24
50 to 99 days	119	15	26	8	11	16
100 to 149 days	139	9	39	15	16	17
150 to 199 days	238	21	79	16	29	40
200 days and over	1 069	128	357	127	152	120
Persons in household (other than farm operator) working off farm:						
Farms reporting	768	84	184	62	78	115
Number of persons	931	98	221	81	98	136
By number of days worked:						
1 to 49 days	117	6	30	11	11	16
50 to 99 days	73	8	12	6	4	16
100 to 149 days	99	7	24	14	10	15
150 to 199 days	147	7	40	11	21	18
200 days and over	495	70	115	39	52	71
Farms by Size						
1 to 9 acres	655	655	-	-	-	-
10 to 49 acres	1 317	-	1 317	-	-	-
50 to 69 acres	444	-	-	444	-	-
70 to 99 acres	577	-	-	-	577	-
100 to 139 acres	644	-	-	-	-	644
140 to 179 acres	475	-	-	-	-	-
180 to 219 acres	309	-	-	-	-	-
220 to 259 acres	232	-	-	-	-	-
260 to 499 acres	538	-	-	-	-	-
500 to 999 acres	246	-	-	-	-	-
1,000 to 1,999 acres	53	-	-	-	-	-
2,000 acres and over	16	-	-	-	-	-
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	1 113	1	163	114	163	204
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]	454	289	216	491	204	35	9
Full owners	230	96	56	104	32	6	2
Part owners	169	133	123	306	131	21	7
Tenants	55	60	37	81	41	8	-
Black and other races[1]	2	2	1	2	1	-	-
Full owners	2	1	-	-	-	-	-
Part owners	-	1	-	2	1	-	-
Tenants	-	-	1	-	-	-	-
Farms by Type of Organization							
Individual or family ... farms	393	244	180	414	153	25	5
... acres	61 804	48 000	43 087	144 328	100 429	30 222	12 616
Partnership ... farms	63	47	37	79	52	10	4
... acres	9 967	9 256	8 775	28 354	34 821	13 124	25 277
Corporation, including family owned ... farms	16	17	15	43	40	18	6
... acres	2 505	3 391	3 650	15 441	26 674	23 150	23 144
Other ... farms	3	1	-	2	1	-	1
... acres	523	200	-	781	510	-	3 372
Farm Credit							
Total operator farm debt ... farms	132	105	80	216	113	27	4
... $1,000	5 288	5 682	4 280	13 326	13 902	3 630	1 913
Debts secured by real estate ... farms	92	70	58	148	73	20	4
... $1,000	4 205	4 337	3 391	9 609	10 719	(D)	(D)
Debts not secured by real estate ... farms	73	62	45	132	68	16	2
... $1,000	1 083	1 345	888	3 717	3 183	(D)	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	4	2	2	6	4	1	-
25 to 34 years	36	35	16	44	15	-	1
35 to 44 years	52	48	38	112	47	9	-
45 to 54 years	142	73	65	142	65	11	3
55 to 64 years	144	82	65	131	49	8	2
65 years and over	78	51	31	58	25	6	3
Average age	53.7	52.3	52.4	50.6	50.6	53.0	59.6
Farm operators by place of residence:							
On farm operated	340	227	166	360	159	23	8
On another farm	9	1	5	10	4	-	-
In a rural area, not on a farm	28	17	11	40	8	2	-
In a city, town, or urban area	14	10	9	23	8	5	-
Farm operators by principal occupation:							
Farming	367	260	193	442	187	31	8
Other	89	31	24	51	18	4	1
Farm operators reporting off-farm income—							
Greater than value of farm products sold	67	36	17	32	10	1	-
Less than value of farm products sold	204	141	127	267	118	27	7
Not reporting or none	185	114	73	194	77	7	2
Farm operators reporting days of work off farm	134	62	53	107	38	11	-
1 to 49 days	23	11	11	22	12	2	-
50 to 99 days	6	9	5	17	5	1	-
100 to 149 days	15	5	7	14	1	1	-
150 to 199 days	22	6	4	14	6	1	-
200 days and over	68	31	26	40	14	6	-
Persons in household (other than farm operator) working off farm:							
Farms reporting	57	46	32	71	30	9	-
Number of persons	72	51	44	86	33	11	-
By number of days worked:							
1 to 49 days	12	6	8	13	3	1	-
50 to 99 days	6	2	5	10	3	1	-
100 to 149 days	6	4	3	11	3	2	-
150 to 199 days	15	14	10	8	3	-	-
200 days and over	33	25	18	44	21	7	-
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	475	-	-	-	-	-	-
180 to 219 acres	-	309	-	-	-	-	-
220 to 259 acres	-	-	232	-	-	-	-
260 to 499 acres	-	-	-	538	-	-	-
500 to 999 acres	-	-	-	-	246	-	-
1,000 to 1,999 acres	-	-	-	-	-	53	-
2,000 acres and over	-	-	-	-	-	-	16
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	115	81	55	118	80	18	1
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)	302	–	44	16	44	56
Vegetable and melon farms (016)	1 061	53	367	130	124	94
Fruit and tree nut farms (017)	393	19	129	44	38	34
Horticultural specialty farms (018)	805	384	272	30	39	20
General farms, primarily crop (0191)	120	1	22	8	16	15
Livestock farms, except dairy, poultry, and animal specialty (021)	434	49	94	49	68	77
Dairy farms (024)	739	10	14	17	32	106
Poultry and egg farms (025)	277	97	116	15	19	13
Animal specialty farms (027)	178	34	76	11	23	15
General farms, primarily livestock (0291)	31	1	6	4	3	4
Farms not classified by SIC	53	6	14	6	8	6
Value of Products Sold						
Market value of agricultural products sold ... farms	5 506	655	1 317	444	577	644
... $1,000	293 310	21 421	36 358	13 684	18 115	21 759
Farms by value of agricultural products sold:						
$500,000 and over	61	4	6	3	4	3
$200,000 to $499,999	208	8	19	5	3	8
$100,000 to $199,999	472	37	34	16	26	27
$40,000 to $99,999	1 099	101	142	71	74	106
$20,000 to $39,999	904	106	183	57	87	126
$10,000 to $19,999	918	101	237	77	144	157
$5,000 to $9,999	939	139	334	109	125	125
$2,500 to $4,999	751	144	307	85	90	70
Under $2,500 (see text)	154	15	55	21	24	22
Grain sold ... farms	2 199	5	266	191	291	354
... $1,000	33 326	8	821	865	1 797	2 645
Sales of $40,000 and over ... farms	198	–	–	–	–	2
... $1,000	16 307	–	–	–	–	(D)
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	928	3	92	78	125	147
... $1,000	5 065	1	148	147	333	567
Sales of $40,000 and over ... farms	8	–	–	–	–	–
... $1,000	558	–	–	–	–	–
Other field crops sold ... farms	337	3	95	33	27	34
... $1,000	10 203	6	442	179	188	394
Sales of $40,000 and over ... farms	74	–	–	–	–	4
... $1,000	8 183	–	–	–	–	222
Vegetables, sweet corn, and melons sold ... farms	1 481	76	493	155	177	133
... $1,000	67 476	494	7 396	4 287	5 126	5 857
Sales of $40,000 and over ... farms	437	1	44	36	40	48
... $1,000	54 837	(D)	2 817	2 543	3 167	4 555
Fruit, nuts, and berries sold ... farms	670	29	206	68	75	60
... $1,000	35 780	90	1 673	1 694	2 096	2 221
Sales of $40,000 and over ... farms	177	–	2	20	18	18
... $1,000	31 180	–	(D)	1 234	1 602	1 722
Poultry and poultry products sold ... farms	524	115	173	39	50	41
... $1,000	23 992	3 999	7 925	1 484	3 666	2 249
Sales of $40,000 and over ... farms	107	21	51	7	8	5
... $1,000	21 016	2 844	6 967	1 341	3 407	2 071
Dairy products sold ... farms	793	10	19	20	35	109
... $1,000	42 844	240	424	412	1 163	3 301
Sales of $40,000 and over ... farms	440	2	5	4	12	30
... $1,000	34 479	(D)	298	234	767	1 470
Cattle and calves sold ... farms	1 548	40	115	85	143	266
... $1,000	10 826	410	860	338	702	1 163
Sales of $40,000 and over ... farms	30	4	3	1	2	3
... $1,000	3 449	258	555	(D)	(D)	189
Hogs and pigs sold ... farms	346	40	95	39	30	38
... $1,000	7 075	1 214	2 428	964	95	272
Sales of $40,000 and over ... farms	30	10	13	3	–	1
... $1,000	6 052	1 044	2 164	846	–	(D)
Sheep, lambs, and wool sold ... farms	149	19	30	14	25	20
... $1,000	120	12	13	8	21	30
Sales of $40,000 and over ... farms	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	316	52	100	21	41	28
... $1,000	4 250	891	1 270	87	249	584
Sales of $40,000 and over ... farms	11	2	4	–	–	2
... $1,000	2 601	(D)	739	–	–	(D)
Nursery and greenhouse products sold ... farms	931	390	318	47	53	26
... $1,000	52 105	14 045	12 923	3 211	2 670	2 456
Sales of $40,000 and over ... farms	277	109	68	13	19	13
... $1,000	44 304	10 529	9 961	2 861	2 378	2 328
Forest products sold ... farms	241	20	59	23	20	31
... $1,000	247	14	36	7	10	20
Sales of $40,000 and over ... farms	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–

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)	44	22	14	39	16	5	2
Vegetable and melon farms (016)	83	50	37	84	31	6	2
Fruit and tree nut farms (017)	32	23	17	26	16	8	7
Horticultural specialty farms (018)	19	7	3	20	7	4	-
General farms, primarily crop (0191)	12	9	10	22	4	-	1
Livestock farms, except dairy, poultry, and animal specialty (021)	32	12	11	32	7	2	1
Dairy farms (024)	119	96	74	186	77	7	1
Poultry and egg farms (025)	2	4	2	3	4	2	-
Animal specialty farms (027)	6	1	6	2	3	1	-
General farms, primarily livestock (0291)	6	1	3	2	1	-	-
Farms not classified by SIC	5	3	-	4	-	-	1
Value of Products Sold							
Market value of agricultural products sold ... farms	475	309	232	538	246	53	16
... $1,000	22 575	18 119	16 202	52 754	44 307	19 588	8 428
Farms by value of agricultural products sold:							
$500,000 and over	1	-	1	6	16	11	6
$200,000 to $499,999	11	11	10	63	53	13	4
$100,000 to $199,999	38	37	40	111	88	17	1
$40,000 to $99,999	128	118	84	205	60	6	4
$20,000 to $39,999	118	72	57	80	15	3	-
$10,000 to $19,999	93	39	18	45	5	2	-
$5,000 to $9,999	50	17	16	19	5	-	-
$2,500 to $4,999	29	9	5	8	3	1	-
Under $2,500 (see text)	7	6	1	1	1	-	1
Grain sold ... farms	246	163	136	338	178	24	7
... $1,000	2 367	2 207	2 161	7 238	9 796	3 063	359
Sales of $40,000 and over ... farms	1	9	8	61	98	18	1
... $1,000	(D)	423	382	3 517	8 594	2 974	(D)
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	113	73	54	158	68	16	1
... $1,000	539	402	304	1 291	928	(D)	(D)
Sales of $40,000 and over ... farms	-	-	-	-	4	3	1
... $1,000	-	-	-	-	286	(D)	(D)
Other field crops sold ... farms	35	26	20	43	16	3	2
... $1,000	837	869	687	3 496	2 409	(D)	(D)
Sales of $40,000 and over ... farms	8	9	7	29	13	3	1
... $1,000	523	663	493	3 279	2 342	(D)	(D)
Vegetables, sweet corn, and melons sold ... farms	127	76	60	117	58	7	2
... $1,000	6 316	4 950	4 525	13 603	8 809	(D)	(D)
Sales of $40,000 and over ... farms	57	41	37	85	40	6	2
... $1,000	5 292	4 435	4 239	13 106	8 490	(D)	(D)
Fruit, nuts, and berries sold ... farms	64	40	32	46	31	12	7
... $1,000	2 574	2 924	2 768	5 997	5 581	3 654	4 508
Sales of $40,000 and over ... farms	20	21	18	29	14	10	7
... $1,000	2 006	2 746	2 536	5 787	5 309	3 608	(D)
Poultry and poultry products sold ... farms	23	19	14	33	10	5	2
... $1,000	1 755	208	431	484	1 096	681	13
Sales of $40,000 and over ... farms	2	2	2	3	4	2	-
... $1,000	1 743	112	385	391	1 084	673	-
Dairy products sold ... farms	127	102	77	197	86	9	2
... $1,000	4 742	4 583	3 952	13 087	9 565	(D)	(D)
Sales of $40,000 and over ... farms	44	56	47	154	78	7	1
... $1,000	2 576	3 394	3 084	11 887	9 344	1 212	(D)
Cattle and calves sold ... farms	233	138	112	278	118	17	3
... $1,000	1 110	763	658	2 124	2 129	195	375
Sales of $40,000 and over ... farms	2	1	-	7	5	1	1
... $1,000	(D)	(D)	-	364	1 139	(D)	(D)
Hogs and pigs sold ... farms	21	11	14	32	19	6	1
... $1,000	30	42	37	269	1 685	26	14
Sales of $40,000 and over ... farms	-	-	-	1	2	-	-
... $1,000	-	-	-	(D)	(D)	-	-
Sheep, lambs, and wool sold ... farms	11	2	7	13	5	2	1
... $1,000	10	3	8	10	1	2	1
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold ... farms	24	8	15	17	7	3	-
... $1,000	194	6	99	62	18	791	-
Sales of $40,000 and over ... farms	2	-	-	-	-	1	-
... $1,000	(D)	-	-	-	-	(D)	-
Nursery and greenhouse products sold ... farms	31	13	7	30	10	5	1
... $1,000	2 060	1 150	559	5 032	2 259	(D)	(D)
Sales of $40,000 and over ... farms	15	5	3	20	7	4	1
... $1,000	1 822	1 082	515	4 863	2 240	(D)	(D)
Forest products sold ... farms	28	9	10	28	10	3	-
... $1,000	43	12	13	59	30	4	-
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses ....forms..	5 506	655	1 317	444	577	644
$1,000..	231 289	16 439	30 149	9 994	15 030	18 024
Livestock and poultry purchased ..forms..	1 545	173	315	106	152	201
$1,000..	13 161	1 328	2 730	876	1 091	1 244
Feed for livestock and poultry ....forms..	2 272	204	425	160	235	313
$1,000..	31 646	3 180	6 732	1 406	3 062	2 981
Commercially mixed formula feeds .....forms..	2 012	194	404	139	213	276
tons..	182 591	18 411	42 551	7 439	18 239	18 169
$1,000..	26 977	2 815	6 334	1 154	2 842	2 656
Feed ingredients.....forms..	562	22	52	34	44	87
tons..	14 531	493	1 258	1 186	305	868
$1,000..	2 178	65	126	156	53	133
Whole grains .....forms..	582	29	108	47	69	95
tons..	16 958	2 267	1 660	558	1 117	1 300
$1,000..	1 631	255	169	56	106	116
Hay, green chop, and silage ....forms..	349	44	87	23	44	32
tons..	38 343	1 827	3 360	913	1 323	692
$1,000..	859	45	103	39	62	76
Animal health cost for livestock and poultry .....forms..	1 498	119	224	90	118	200
$1,000..	1 082	62	131	45	52	91
Seeds, bulbs, plants, and trees ..forms..	4 058	354	865	318	409	495
$1,000..	14 132	1 651	3 946	836	686	705
Commercial fertilizer purchased..forms..	4 303	342	950	337	449	525
$1,000..	18 473	89	977	610	966	1 401
Commercial fertilizer used .....forms..	3 996	280	845	309	413	494
acres fertilized..	391 983	924	13 515	10 039	17 927	27 448
dry tons..	122 678	452	6 706	4 211	6 967	9 721
liquid or gas tons..	8 632	38	135	221	213	449
Other agricultural chemicals (see text) .....forms..	3 393	271	689	247	323	406
$1,000..	7 992	33	318	258	355	477
Lime .....forms..	1 224	78	192	81	125	144
tons..	91 010	211	2 620	1 741	4 375	5 723
$1,000..	1 096	3	37	26	56	73
Gasoline and other petroleum fuel and oil for farm business .....forms..	5 433	628	1 297	442	569	635
$1,000..	11 969	1 485	1 606	568	772	1 078
Gasoline .....forms..	5 374	616	1 282	441	566	631
$1,000..	7 091	523	843	368	518	717
Diesel oil.....forms..	1 800	67	171	107	159	204
$1,000..	1 695	41	121	44	71	83
LP gas, butane, and propane ..forms..	747	113	141	50	69	65
$1,000..	522	110	67	27	20	32
Motor oil, grease, piped gas, kerosene, and fuel oil .....forms..	5 429	628	1 295	442	568	635
$1,000..	2 661	811	575	130	164	246
Hired farm labor .....forms..	2 883	267	589	204	245	327
$1,000..	43 079	2 856	4 551	2 033	2 572	3 327
Workers by number of days worked:						
150 days or more .....forms..	1 497	137	242	86	98	134
workers..	6 356	487	829	324	434	535
25 to 149 days .....forms..	1 449	131	282	106	127	160
workers..	12 013	615	1 325	813	863	1 138
Less than 25 days .....forms..	1 263	91	269	96	122	184
workers..	15 192	603	2 311	766	1 369	1 730
Contract labor .....forms..	361	14	58	19	35	41
$1,000..	4 285	55	148	95	208	323
Machine hire and customwork ...forms..	1 875	56	302	162	232	282
$1,000..	2 769	31	130	111	183	263
All other production expenses ...forms..	5 458	648	1 297	439	570	643
$1,000..	82 700	5 670	8 881	3 155	5 082	6 134
Farm-Related Income and Expenses						
Farm-related income .....forms..	1 258	43	193	105	142	181
$1,000..	5 327	493	1 074	297	696	465
$10,000 and over .....forms..	141	15	35	10	14	14
$1,000..	3 663	417	837	204	538	263
Farm-related income from—						
Customwork and other agricultural services.....forms..	485	26	84	41	53	59
$1,000..	2 871	436	679	207	180	269
Recreational services .....forms..	109	3	21	8	12	20
$1,000..	653	6	164	14	209	82
Payments from government farm programs .....forms..	518	1	32	27	58	76
$1,000..	344	(Z)	5	7	37	25
Rent from farmland and payments from lease or sale of allotments.....forms..	318	11	61	43	48	46
$1,000..	676	23	103	42	144	78
Other farm-related income ....forms..	161	6	26	8	21	14
$1,000..	783	27	122	27	127	10
Expenses for farm-related income sources .....forms..	437	24	86	33	58	59
$1,000..	2 266	297	617	152	330	184

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	475	309	232	538	246	53	16
$1,000	17 045	13 201	12 103	39 694	35 737	16 556	7 316
Livestock and poultry purchased _farms	136	101	84	183	78	13	3
$1,000	1 007	519	536	1 276	2 279	261	15
Feed for livestock and poultry ___farms	231	149	119	291	123	19	3
$1,000	2 605	1 604	1 376	3 884	3 921	787	107
Commercially mixed formula feeds _____farms	198	123	100	245	102	16	2
tons	15 705	8 686	7 567	22 981	17 793	4 345	705
$1,000	2 183	1 259	1 135	3 134	2 728	642	95
Feed ingredients_____farms	79	45	40	104	48	6	1
tons	1 394	1 268	1 001	2 785	3 822	52	100
$1,000	230	177	118	464	635	10	12
Whole grains _____farms	60	36	29	71	33	5	-
tons	1 111	1 283	817	2 086	3 391	1 368	-
$1,000	116	107	90	206	314	96	-
Hay, green chop, and silage ___farms	38	20	18	21	17	5	-
tons	3 710	1 611	671	3 635	18 304	2 296	-
$1,000	77	62	32	80	244	40	-
Animal health cost for livestock and poultry _____farms	163	116	101	241	106	17	3
$1,000	88	67	77	241	180	34	15
Seeds, bulbs, plants, and trees __farms	405	262	198	480	221	42	9
$1,000	782	543	498	2 094	1 387	753	251
Commercial fertilizer purchased__farms	415	277	221	494	233	49	11
$1,000	1 577	1 248	1 252	4 539	3 957	1 364	492
Commercial fertilizer used _____farms	392	271	216	486	231	48	11
acres fertilized	30 694	27 863	29 507	96 394	96 738	30 044	10 890
dry tons	11 031	8 248	8 665	29 163	24 848	9 039	3 628
liquid or gas tons	546	291	231	2 341	2 209	1 156	804
Other agricultural chemicals (see text) _____farms	326	229	182	443	220	45	12
$1,000	611	600	585	1 927	1 820	673	335
Lime _____farms	115	91	75	193	104	23	3
tons	6 424	5 731	5 043	24 347	23 798	7 739	3 258
$1,000	80	74	63	283	301	84	16
Gasoline and other petroleum fuel and oil for farm business _____farms	475	308	231	534	246	53	15
$1,000	907	700	635	2 009	1 458	504	247
Gasoline _____farms	466	305	227	528	246	51	15
$1,000	651	509	445	1 279	818	299	122
Diesel oil_____farms	197	143	145	357	200	40	10
$1,000	120	91	106	423	397	121	78
LP gas, butane, and propane __farms	55	39	31	101	58	20	5
$1,000	25	22	17	93	76	26	8
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	475	307	231	534	246	53	15
$1,000	111	78	67	214	167	58	40
Hired farm labor _____farms	254	184	153	399	200	46	15
$1,000	2 741	2 201	2 377	7 669	6 546	4 078	2 129
Workers by number of days worked:							
150 days or more _____farms	126	102	93	272	154	38	15
workers	425	369	348	1 112	864	438	191
25 to 149 days _____farms	116	79	79	212	115	32	10
workers	950	661	790	2 244	1 431	822	361
Less than 25 days _____farms	118	78	63	151	67	16	8
workers	1 054	1 298	672	2 685	1 415	290	999
Contract labor _____farms	39	32	24	58	26	12	3
$1,000	331	219	278	1 075	482	695	375
Machine hire and customwork___farms	219	119	109	231	127	31	5
$1,000	251	179	190	518	385	335	193
All other production expenses ___farms	472	305	232	537	246	53	16
$1,000	6 145	5 320	4 300	14 461	13 324	7 071	3 157
Farm-Related Income and Expenses							
Farm-related income _____farms	119	86	73	192	91	27	6
$1,000	299	349	154	604	667	171	58
$10,000 and over _____farms	7	7	3	15	14	5	2
$1,000	156	215	44	321	517	(D)	(D)
Farm-related income from—							
Customwork and other agricultural services_____farms	35	34	24	74	35	18	2
$1,000	119	267	80	318	205	100	10
Recreational services _____farms	13	4	3	13	8	3	1
$1,000	102	1	7	37	16	11	3
Payments from government farm programs _____farms	55	43	45	114	52	12	3
$1,000	31	36	19	78	84	14	7
Rent from farmland and payments from lease or sale of allotments_____farms	20	24	13	29	18	3	2
$1,000	32	43	28	91	51	(D)	(D)
Other farm-related income ____farms	16	8	13	26	16	5	2
$1,000	15	2	20	79	311	(D)	(D)
Expenses for farm-related income sources _____farms	38	31	21	59	20	8	-
$1,000	153	190	55	172	60	57	-

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	3 071	346	829	287	359	365
$1,000	37 223	4 099	9 904	3 648	4 879	4 750
Farms by family off-farm income:						
$1 to $249	98	10	20	5	7	20
$250 to $499	60	5	9	4	7	4
$500 to $999	124	7	23	16	11	11
$1,000 to $4,999	770	83	182	60	85	100
$5,000 to $9,999	656	64	188	70	74	76
$10,000 to $19,999	859	119	272	82	100	99
$20,000 to $29,999	286	39	88	30	39	28
$30,000 and over	218	19	47	20	36	27
Family off-farm income from—						
Nonfarm-related business ..... forms	581	93	165	51	59	66
$1,000	7 134	1 055	1 936	693	733	651
Wages, salaries, commissions, and tips ..... forms	1 763	176	514	176	213	226
$1,000	21 188	2 248	6 147	2 133	2 937	2 874
Interest, dividends, or royalties ..... forms	1 616	176	386	148	202	204
$1,000	5 854	431	974	486	827	921
Federal Social Security, pensions, etc. ..... forms	583	69	190	58	78	70
$1,000	1 761	215	587	192	202	221
Rent of nonfarm property ..... forms	390	39	89	41	55	30
$1,000	1 286	151	261	144	180	83
Selected Machinery and Equipment						
Automobiles ..... forms	4 167	406	926	323	434	500
number	6 236	518	1 246	485	626	707
2 or 3 ..... forms	1 426	97	250	115	130	145
number	3 112	203	534	255	276	311
4 and over ..... forms	106	2	11	6	12	11
number	489	8	47	28	58	52
Motortrucks, including pickups ..... forms	4 775	497	1 093	365	495	570
number	11 316	823	1 839	679	997	1 150
2 or 3 ..... forms	1 831	134	390	136	195	218
number	4 231	299	874	305	445	505
4 and over ..... forms	849	51	71	38	70	66
number	4 990	212	333	183	322	359
Tractors, excluding garden tractors and motor tillers ..... forms	4 894	421	1 132	409	528	604
number	16 669	744	2 553	1 120	1 627	1 956
2 or 3 ..... forms	2 172	145	623	210	275	333
number	5 304	322	1 476	498	680	820
4 and over ..... forms	1 801	46	148	107	172	200
number	10 444	192	716	530	866	1 065
Wheel tractors, excluding garden tractors and motor tillers ..... forms	4 865	413	1 121	408	528	604
number	16 055	721	2 465	1 079	1 588	1 899
Crawler tractors ..... forms	445	17	68	33	34	45
number	614	23	88	41	39	57
Grain and bean combines, self-propelled ..... forms	636	–	17	27	48	69
number	735	–	17	35	55	70
Cornpickers, corn heads, and picker-shellers ..... forms	1 084	3	55	64	108	150
number	1 244	3	61	67	116	174
Corn heads for combines ..... forms	282	2	3	8	16	21
number	306	2	3	8	17	21
Other cornpickers and picker-shellers ..... forms	881	1	54	57	95	139
number	938	1	58	59	99	153
Mower conditioners ..... forms	1 237	17	93	64	122	202
number	1 339	18	105	74	126	216
Pickup balers ..... forms	1 635	18	88	81	169	279
number	1 730	18	90	86	177	283
Windrowers, pull and self-propelled ..... forms	510	20	42	28	49	75
number	544	23	48	32	51	77
Field forage harvesters, shear bar ..... forms	869	18	30	23	54	132
number	1 065	20	35	24	60	160
Value of Machinery and Equipment						
Estimated market value of machinery and equipment ..... forms	5 321	589	1 264	430	560	629
$1,000	152 408	8 336	18 234	8 300	10 987	14 553
Farms by value group:						
$1 to $4,999 ..... forms	681	181	284	62	71	47
$1,000	1 953	455	852	184	209	141
$5,000 to $9,999 ..... forms	791	127	289	79	101	97
$1,000	5 437	863	1 962	544	688	685
$10,000 to $19,999 ..... forms	1 170	120	364	121	157	168
$1,000	16 130	1 700	4 928	1 660	2 131	2 347
$20,000 to $49,999 ..... forms	1 917	152	290	140	196	268
$1,000	58 118	4 628	7 991	4 098	5 702	7 727
$50,000 to $99,999 ..... forms	541	7	34	27	30	39
$1,000	34 132	(D)	2 000	(D)	1 713	2 337
$100,000 and over ..... forms	221	2	3	1	5	10
$1,000	36 639	(D)	500	(D)	545	1 315

[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-form income ... forms	245	150	120	235	105	26	4
$1,000	2 746	1 356	1 134	2 877	1 266	515	50
Forms by family off-form income:							
$1 to $249	6	7	9	8	6	-	-
$250 to $499	8	3	6	10	2	2	-
$500 to $999	16	5	8	16	9	2	-
$1,000 to $4,999	64	53	39	69	29	3	3
$5,000 to $9,999	55	32	22	47	24	4	-
$10,000 to $19,999	60	38	20	46	17	6	-
$20,000 to $29,999	22	5	4	18	10	3	-
$30,000 and over	14	7	12	21	8	6	1
Family off-farm income from—							
Nonfarm-related business ... forms	48	22	19	35	19	4	-
$1,000	680	199	273	485	328	101	-
Wages, salaries, commissions, and tips ... forms	120	76	58	128	55	20	1
$1,000	1 287	710	641	1 420	503	287	1
Interest, dividends, or royalties ... forms	133	87	61	143	58	16	2
$1,000	505	325	127	759	371	(D)	(D)
Federal Social Security, pensions, etc. ... forms	46	20	12	27	7	4	2
$1,000	124	55	66	63	12	(D)	(D)
Rent of nonfarm property ... forms	41	21	13	44	14	3	-
$1,000	150	68	28	149	51	24	-
Selected Machinery and Equipment							
Automobiles ... forms	398	263	196	465	206	39	11
number	602	406	319	812	406	77	32
2 or 3 ... forms	155	106	89	205	107	22	5
number	336	230	199	460	245	52	11
4 and over ... forms	7	6	4	27	15	2	3
number	30	25	17	119	77	10	18
Motortrucks, including pickups ... forms	430	286	218	518	237	51	15
number	1 020	723	622	1 771	1 132	381	179
2 or 3 ... forms	203	118	97	240	85	10	5
number	465	278	224	585	215	23	13
4 and over ... forms	79	67	60	175	128	36	8
number	407	344	337	1 083	893	353	164
Tractors, excluding garden tractors and motor tillers ... forms	457	291	219	525	240	53	15
number	1 716	1 209	994	2 600	1 417	485	248
2 or 3 ... forms	203	108	73	153	45	2	2
number	520	272	189	404	113	5	5
4 and over ... forms	219	169	136	357	185	49	13
number	1 161	923	795	2 181	1 294	478	243
Wheel tractors, excluding garden tractors and motor tillers ... forms	456	291	218	521	237	53	15
number	1 650	1 177	959	2 507	1 353	449	208
Crawler tractors ... forms	48	27	32	72	40	18	11
number	66	32	35	93	64	36	40
Grain and bean combines, self-propelled ... forms	48	50	51	177	121	26	2
number	53	54	54	207	148	38	4
Cornpickers, corn heads, and picker-shellers ... forms	139	100	76	247	122	19	1
number	150	109	86	294	149	33	2
Corn heads for combines ... forms	19	15	18	89	73	17	1
number	19	15	19	100	81	19	2
Other cornpickers and picker-shellers ... forms	127	91	66	182	65	4	-
number	131	94	67	194	68	14	-
Mower conditioners ... forms	149	113	105	233	117	19	3
number	159	120	110	244	135	27	5
Pickup balers ... forms	238	155	127	318	132	26	4
number	246	164	130	347	148	35	6
Windrowers, pull and self-propelled ... forms	71	29	40	102	41	10	3
number	71	29	46	106	45	12	4
Field forage harvesters, shear bar ... forms	135	91	75	206	88	17	-
number	168	114	94	256	113	21	-
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	468	304	231	533	245	53	15
$1,000	13 250	10 397	9 457	28 112	19 536	9 016	2 230
Forms by value group:							
$1 to $4,999 ... forms	13	12	3	4	4	-	-
$1,000	39	41	13	11	8	-	-
$5,000 to $9,999 ... forms	51	22	10	12	3	-	-
$1,000	366	141	71	95	21	-	-
$10,000 to $19,999 ... forms	95	56	32	47	8	1	1
$1,000	1 291	787	454	705	106	10	12
$20,000 to $49,999 ... forms	253	155	119	253	69	17	5
$1,000	7 643	4 875	3 743	8 447	2 474	624	167
$50,000 to $99,999 ... forms	46	48	54	148	100	7	1
$1,000	2 717	3 032	3 395	9 516	6 782	528	55
$100,000 and over ... forms	10	11	13	69	61	28	8
$1,000	1 195	1 520	1 781	9 337	10 145	7 854	1 996

[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	4 515	382	1 018	356	467	549
$1,000	26 465	122	1 296	868	1 321	1 878
Commercial fertilizer ... forms	4 308	345	952	337	449	525
acres on which used	391 983	924	13 515	10 039	17 927	27 448
tons	131 310	491	6 840	4 432	7 180	10 170
$1,000	18 473	89	977	610	966	1 401
Lime ... forms	1 224	78	192	81	125	144
acres on which used	75 191	195	2 129	1 805	4 010	5 216
tons	91 010	211	2 620	1 741	4 375	5 723
$1,000	1 096	3	37	26	56	73
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ... forms	194	–	12	14	20	42
acres on which used	5 975	–	87	116	264	953
$1,000	40	–	1	1	2	5
Insects on other crops ... forms	1 459	140	298	108	123	141
acres on which used	127 087	323	3 689	3 051	4 555	6 830
$1,000	2 914	11	107	98	130	162
Nematodes in crops ... forms	106	6	20	5	7	13
acres on which used	4 171	13	89	136	59	201
$1,000	139	1	2	5	3	7
Diseases in crops and orchards ... forms	430	28	105	33	42	36
acres on which used	37 326	53	1 368	921	1 539	1 796
$1,000	1 030	2	75	37	54	69
Weeds or grass in crops ... forms	1 820	54	225	109	173	238
acres on which used	213 235	163	3 282	3 387	6 558	11 811
$1,000	2 258	3	38	62	65	113
Weeds or brush in pasture ... forms	24	–	–	–	3	5
acres on which used	562	–	–	–	64	240
$1,000	3	–	–	–	(Z)	2
Weeds on other land ... forms	80	8	13	4	6	11
acres on which used	655	10	26	54	88	51
$1,000	8	(Z)	(Z)	1	1	1
Defoliation, growth of crops, or thinning of fruit ... forms	103	7	12	8	2	10
acres on which used	6 464	23	84	166	60	348
$1,000	111	1	1	1	1	4
Insect control on livestock and poultry ... forms	246	19	40	13	8	17
$1,000	42	1	8	1	1	2
Other chemicals (see text) ... forms	649	86	206	55	67	68
$1,000	350	11	48	27	42	39
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	2 429	372	647	194	267	257
Under 1,000 bushels	343	12	57	31	67	54
1,000 to 4,999 bushels	462	1	15	22	29	87
5,000 to 9,999 bushels	136	1	4	4	3	12
10,000 to 24,999 bushels	99	–	–	1	1	3
25,000 to 49,999 bushels	16	–	–	–	–	1
50,000 bushels and over	7	–	–	–	–	–
Not reporting	2 014	269	594	192	210	230
Livestock						
Cattle and calves ... forms	1 645	36	134	106	162	283
number	99 963	1 154	2 667	1 990	4 423	10 173
Cows and heifers that had calved ... forms	1 369	22	90	84	114	243
number	57 661	664	908	1 196	2 224	5 555
Beef cows ... forms	599	12	56	56	59	134
number	10 982	343	366	492	779	1 688
Milk cows ... forms	931	13	47	37	68	135
number	46 679	321	542	704	1 445	3 867
Heifers and heifer calves that had not calved ... forms	1 068	10	48	50	81	185
number	26 646	138	317	309	974	2 624
Beef heifers and heifer calves ... forms	424	4	39	33	46	74
number	5 231	25	202	192	341	542
Heifers and heifer calves for milk cow replacement ... forms	754	6	15	18	40	126
number	21 415	113	115	117	633	2 082
Steers, steer calves, bulls, and bull calves ... forms	1 013	18	84	60	108	164
number	15 656	352	1 442	485	1 225	1 994
Cattle and calves sold ... forms	1 548	40	115	85	143	266
number	55 849	2 286	3 547	1 527	3 095	6 661
$1,000	10 826	410	860	338	702	1 163
Calves ... forms	1 130	28	64	51	95	195
number	34 346	1 855	2 679	978	2 098	4 510
$1,000	2 829	297	556	135	316	397
Cattle ... forms	1 317	26	88	64	120	229
number	21 503	431	868	549	997	2 151
$1,000	7 997	113	304	204	385	766
Fattened on grain and concentrates ... forms	327	4	45	24	45	67
number	5 616	35	522	151	383	678
$1,000	2 411	14	190	71	156	246
Hogs and pigs ... forms	441	40	111	45	43	53
number	58 805	8 600	20 402	6 846	1 487	2 064
Used or to be used for breeding ... forms	201	18	54	24	19	26
number	3 896	581	1 463	202	169	182
Other ... forms	419	38	102	44	42	50
number	54 909	8 019	18 939	6 644	1 318	1 882

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	428	288	223	501	240	50	13
$1,000	2 188	1 849	1 838	6 466	5 777	2 038	827
Commercial fertilizer ..... farms	415	277	221	494	233	49	11
acres on which used	30 694	27 863	29 507	96 394	96 738	30 044	10 890
tons	11 577	8 538	8 896	31 504	27 057	10 194	4 432
$1,000	1 577	1 248	1 252	4 539	3 957	1 364	492
Lime ..... farms	115	91	75	193	104	23	3
acres on which used	5 524	4 889	4 220	18 961	19 765	6 067	2 410
tons	6 424	5 731	5 043	24 347	23 798	7 739	3 258
$1,000	80	74	63	283	301	84	16
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	21	10	15	46	12	2	-
acres on which used	529	293	498	2 248	911	76	-
$1,000	3	1	4	16	6	(Z)	-
Insects on other crops ..... farms	148	94	75	193	108	24	7
acres on which used	9 819	7 981	8 600	30 565	30 945	14 247	6 482
$1,000	240	245	199	721	611	260	129
Nematodes in crops ..... farms	8	11	8	19	6	1	2
acres on which used	244	187	136	967	567	500	1 072
$1,000	7	8	7	32	12	27	28
Diseases in crops and orchards ..... farms	50	32	31	38	26	4	5
acres on which used	3 553	2 707	3 211	6 209	7 005	1 636	7 328
$1,000	98	104	112	183	177	53	67
Weeds or grass in crops ..... farms	208	145	123	333	174	31	7
acres on which used	14 585	13 767	14 209	54 247	67 387	17 534	6 305
$1,000	142	137	146	587	658	213	95
Weeds or brush in pasture ..... farms	4	4	1	6	1	-	-
acres on which used	24	64	1	129	40	-	-
$1,000	(Z)	1	(Z)	(Z)	(Z)	-	-
Weeds on other land ..... farms	12	5	4	12	4	1	-
acres on which used	78	32	40	145	127	4	-
$1,000	1	1	(Z)	2	2	(Z)	-
Defoliation, growth of crops, or thinning of fruit ..... farms	14	3	7	25	11	4	-
acres on which used	370	310	684	2 133	1 567	719	-
$1,000	6	4	8	29	26	30	-
Insect control on livestock and poultry ..... farms	33	24	15	43	27	7	-
$1,000	4	1	2	12	5	5	-
Other chemicals (see text) ..... farms	42	29	20	43	29	4	-
$1,000	29	26	44	61	21	2	-
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	167	117	104	202	72	20	10
Under 1,000 bushels	46	17	14	33	9	3	-
1,000 to 4,999 bushels	75	66	35	97	32	3	-
5,000 to 9,999 bushels	10	11	14	43	31	2	1
10,000 to 24,999 bushels	4	4	4	35	39	7	1
25,000 to 49,999 bushels	-	1	1	4	7	2	-
50,000 bushels and over	-	-	-	1	2	4	-
Not reporting	173	93	60	123	54	12	4
Livestock							
Cattle and calves ..... farms	239	149	117	282	117	17	3
number	10 732	9 017	8 088	26 692	20 027	3 230	1 770
Cows and heifers that had calved ..... farms	204	130	100	257	105	17	3
number	6 652	5 847	4 693	16 184	11 239	1 857	642
Beef cows ..... farms	82	36	30	90	31	11	2
number	1 167	632	534	2 361	1 465	637	518
Milk cows ..... farms	145	104	78	205	87	10	2
number	5 485	5 215	4 159	13 823	9 774	1 220	124
Heifers and heifer calves that had not calved ..... farms	156	109	91	225	98	12	3
number	2 794	2 540	2 297	7 822	5 375	813	643
Beef heifers and heifer calves ..... farms	62	28	30	74	26	6	2
number	464	295	464	1 219	705	320	462
Heifers and heifer calves for milk cow replacement ..... farms	115	91	73	180	81	7	2
number	2 330	2 245	1 833	6 603	4 670	493	181
Steers, steer calves, bulls, and bull calves ..... farms	142	75	76	190	81	12	3
number	1 286	630	1 098	2 686	3 413	560	485
Cattle and calves sold ..... farms	233	138	112	278	118	17	3
number	5 926	4 789	3 943	12 475	9 514	1 359	727
$1,000	1 110	763	658	2 124	2 129	195	375
Calves ..... farms	168	116	93	217	86	16	1
number	3 251	3 204	2 437	7 717	4 812	759	46
$1,000	184	203	146	345	215	34	2
Cattle ..... farms	197	116	101	254	105	14	3
number	2 675	1 585	1 506	4 758	4 702	600	681
$1,000	926	560	512	1 779	1 915	161	373
Fattened on grain and concentrates ..... farms	44	23	18	40	15	1	1
number	424	280	228	630	2 151	63	71
$1,000	154	111	80	311	1 040	7	31
Hogs and pigs ..... farms	36	19	20	39	28	7	-
number	486	1 319	695	6 417	10 137	352	-
Used or to be used for breeding ..... farms	10	9	9	16	12	4	-
number	71	114	84	844	157	29	-
Other ..... farms	35	19	19	36	28	6	-
number	415	1 205	611	5 573	9 980	323	-

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	346	40	95	39	30	38
number	89 703	15 653	27 696	9 930	1 177	3 798
$1,000	7 075	1 214	2 428	964	95	272
Feeder pigs ____ farms	86	9	23	11	6	11
number	8 851	758	2 270	587	259	862
$1,000	225	17	54	14	5	13
Litters of pigs farrowed between—						
December 1 of preceding year and November 30 ____ farms	218	23	56	25	20	27
number	5 035	588	1 757	255	159	228
December 1 and May 31 ____ farms	180	12	52	21	19	20
number	2 539	252	909	128	92	105
June 1 and November 30 ____ farms	180	23	48	22	10	23
number	2 496	336	848	127	67	123
Sheep and lambs of all ages ____ farms	192	23	48	18	26	26
number	5 143	337	555	336	926	1 091
Lambs under 1 year old ____ farms	138	15	39	7	21	19
number	1 424	148	156	48	222	215
Ewes 1 year old or older ____ farms	169	18	42	16	25	24
number	3 323	160	346	250	639	804
Rams and wethers 1 year old or older ____ farms	142	14	28	15	24	20
number	396	29	53	38	65	72
Sheep and lambs sold ____ farms	138	17	26	12	25	19
number	3 225	469	393	204	458	777
Sheep and lambs shorn ____ farms	123	14	24	11	18	19
number	3 953	280	369	260	697	895
pounds of wool	26 731	1 746	2 501	1 749	4 905	6 244
Horses and ponies ____ farms	699	45	154	66	83	106
number	7 202	351	1 712	623	1 112	934
Sold ____ farms	227	28	75	17	29	23
number	1 289	131	434	86	131	131
$1,000	2 882	181	657	86	230	580
Horses ____ farms	632	42	147	61	67	97
number	6 579	320	1 596	549	1 010	830
Sold ____ farms	220	27	74	16	28	21
number	1 256	126	420	78	130	127
$1,000	2 873	181	653	83	230	579
Any goats ____ farms	41	9	7	3	4	4
number	543	258	147	10	6	6
Sold ____ farms	14	6	4	2	1	-
number	272	165	93	8	2	-
$1,000	29	22	7	(Z)	(Z)	-
Poultry						
Chickens 3 months old or older ____ farms	647	89	200	52	66	83
number	2 214 944	300 435	861 815	121 503	335 382	207 121
Sold ____ farms	366	88	135	28	30	26
number	2 141 316	421 719	784 849	173 121	298 491	157 029
Hens and pullets of laying age ____ farms	629	86	194	51	62	82
number	2 083 911	272 844	777 148	120 917	325 669	206 162
Kept for table or market egg production ____ farms	618	82	191	51	60	81
number	2 059 345	264 844	768 879	120 917	322 834	205 500
Kept for hatching egg production ____ farms	26	6	7	-	5	3
number	24 566	8 000	8 269	-	2 835	662
Pullets 3 months old or older not of laying age ____ farms	32	4	9	3	8	3
number	125 857	26 400	83 078	120	9 254	430
Roosters and male chickens ____ farms	128	14	31	11	19	27
number	5 176	1 191	1 589	466	459	529
Pullet chicks and pullets under 3 months old ____ farms	23	5	6	2	1	4
number	100 740	16 565	50 800	20	18	(D)
Broilers and other meat-type chickens sold ____ farms	40	7	15	1	3	1
number	552 229	74 228	194 495	(D)	70 250	800
Turkeys ____ farms	17	5	4	1	2	2
number	21 855	6 302	4 019	30	890	(D)
Sold ____ farms	20	6	5	1	2	1
number	109 229	34 622	5 281	3 396	860	(D)
Heavy breeds for slaughter ____ farms	13	4	3	-	2	2
number	11 153	1 902	4 000	-	890	(D)
Sold ____ farms	18	6	4	1	2	1
number	87 170	28 405	5 275	1 600	860	(D)
Light breeds for slaughter ____ farms	5	2	-	1	-	1
number	(D)	(D)	-	30	-	(D)
Sold ____ farms	7	4	-	1	-	1
number	(D)	(D)	-	1 796	-	(D)
Turkey hens kept for breeding ____ farms	3	1	1	-	-	-
number	(D)	(D)	19	-	-	-
Sold ____ farms	2	1	1	-	-	-
number	(D)	(D)	6	-	-	-
Crops Harvested						
Field corn for all purposes ____ farms	1 829	4	159	126	197	320
acres	106 987	16	1 907	2 172	4 087	8 709
Commercial fertilizer used ____ farms	1 497	2	109	80	146	265
acres	95 765	3	1 339	1 207	2 992	7 338
Field corn for grain or seed ____ farms	1 567	4	149	118	175	259
acres	73 930	16	1 732	1 840	3 354	6 159
bushels	6 096 395	1 747	116 626	133 600	252 026	483 446
Irrigated ____ farms	25	-	4	3	2	1
acres	768	-	36	28	74	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 ..... forms	21	11	14	32	19	6	1
number	689	933	765	5 976	22 517	335	234
$1,000	30	42	37	269	1 685	26	14
Feeder pigs ..... forms	8	2	3	6	7	-	-
number	219	60	55	3 365	416	-	-
$1,000	3	1	1	107	9	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ..... forms	14	9	9	19	12	4	-
number	127	150	65	1 510	161	35	-
December 1 and May 31 ..... forms	9	9	9	16	9	4	-
number	56	95	33	780	74	15	-
June 1 and November 30 ..... forms	11	6	9	15	10	3	-
number	71	55	32	730	87	20	-
Sheep and lambs of all ages ..... forms	12	6	8	15	5	4	1
number	471	678	310	322	44	20	53
Lambs under 1 year old ..... forms	8	3	6	11	5	3	1
number	74	304	81	132	15	11	18
Ewes 1 year old or older ..... forms	11	4	8	13	4	3	1
number	371	314	211	168	24	6	30
Rams and wethers 1 year old or older ..... forms	10	4	8	12	3	3	1
number	26	60	18	22	5	3	5
Sheep and lambs sold ..... forms	9	2	7	13	5	2	1
number	347	67	172	216	56	31	35
Sheep and lambs shorn ..... forms	10	1	7	13	4	1	1
number	450	355	230	325	55	2	35
pounds of wool	2 789	1 846	1 442	2 886	363	15	245
Horses and ponies ..... forms	76	26	26	80	27	9	1
number	579	236	336	666	417	234	2
Sold ..... forms	16	6	13	11	6	3	-
number	61	10	40	47	56	162	-
$1,000	191	5	98	46	17	791	-
Horses ..... forms	68	23	25	69	23	9	1
number	524	219	307	590	403	229	2
Sold ..... forms	16	6	13	10	6	3	-
number	61	10	40	46	56	162	-
$1,000	191	5	98	45	17	791	-
Any goats ..... forms	4	2	1	4	2	-	1
number	12	22	2	70	2	-	8
Sold ..... forms	-	-	-	1	-	-	-
number	-	-	-	4	-	-	-
$1,000	-	-	-	(Z)	-	-	-
Poultry							
Chickens 3 months old or older ..... forms	37	25	25	50	15	5	-
number	189 105	8 699	21 804	51 110	52 090	65 880	-
Sold ..... forms	13	11	7	19	5	4	-
number	153 864	9 567	4 967	20 374	54 910	62 425	-
Hens and pullets of laying age ..... forms	37	24	25	49	14	5	-
number	189 042	8 666	21 799	44 159	51 725	65 780	-
Kept for table or market egg production ..... forms	37	24	25	48	14	5	-
number	188 802	8 656	21 799	39 609	51 725	65 780	-
Kept for hatching egg production ..... forms	2	1	-	2	-	-	-
number	240	10	-	4 550	-	-	-
Pullets 3 months old or older not of laying age ..... forms	-	2	-	2	1	-	-
number	-	10	-	6 200	365	-	-
Roosters and male chickens ..... forms	11	5	1	8	-	1	-
number	63	23	5	751	-	100	-
Pullet chicks and pullets under 3 months old ..... forms	1	2	-	1	1	-	-
number	(D)	10	-	2 500	175	-	-
Broilers and other meat-type chickens sold ..... forms	4	4	-	2	2	1	-
number	829	9 370	-	52	(D)	125	-
Turkeys ..... forms	1	-	1	-	-	1	-
number	8	-	(D)	-	-	40	-
Sold ..... forms	-	2	1	-	1	1	-
number	-	(D)	(D)	-	80	40	-
Heavy breeds for slaughter ..... forms	1	-	1	-	-	-	-
number	6	-	(D)	-	-	-	-
Sold ..... forms	-	2	1	-	1	-	-
number	-	(D)	(D)	-	80	-	-
Light breeds for slaughter ..... forms	-	-	-	-	-	1	-
number	-	-	-	-	-	40	-
Sold ..... forms	-	-	-	-	-	1	-
number	-	-	-	-	-	40	-
Turkey hens kept for breeding ..... forms	1	-	-	-	-	-	-
number	2	-	-	-	-	-	-
Sold ..... forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ..... forms	245	176	116	314	147	21	4
acres	9 064	9 568	7 076	28 718	27 751	6 891	1 028
Commercial fertilizer used ..... forms	201	141	107	284	138	20	4
acres	7 736	7 682	6 535	26 240	26 867	6 798	1 028
Field corn for grain or seed ..... forms	200	140	97	278	127	16	4
acres	6 427	5 621	4 023	19 054	19 625	5 051	1 028
bushels	527 936	438 850	331 923	1 590 280	1 666 546	445 915	107 500
Irrigated ..... forms	1	-	2	8	3	1	-
acres	38	-	46	321	155	50	-

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 ..... farms	134	–	2	6	6	15
acres	2 237	–	17	86	72	167
Commercial fertilizer used .... farms	82	–	1	5	3	9
acres	1 309	–	2	51	34	100
Sorghums for grain or seed ... farms	17	–	1	2	2	2
acres	457	–	1	12	19	35
bushels	21 602	–	70	84	1 210	1 385
Irrigated ..... farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Soybeans for beans ..... farms	1 204	3	128	97	163	166
acres	95 507	17	2 331	2 254	5 255	6 525
bushels	2 737 731	580	60 217	58 855	151 221	198 708
Irrigated ..... farms	56	1	3	1	4	5
acres	3 328	1	13	5	143	184
Commercial fertilizer used .... farms	652	1	25	31	66	95
acres	58 411	1	520	750	2 373	3 540
Peanuts for nuts ..... farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ..... farms	1 109	–	78	71	132	167
acres	46 826	–	1 024	1 183	2 402	3 408
bushels	1 814 787	–	36 953	43 175	86 082	122 609
Irrigated ..... farms	14	–	–	1	1	1
acres	627	–	–	10	6	40
Commercial fertilizer used .... farms	830	–	36	41	81	121
acres	40 039	–	495	792	1 564	2 598
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	195	2	42	16	18	20
acres	8 521	(D)	167	66	116	309
hundredweight	2 186 331	(D)	17 812	8 912	29 553	65 755
Irrigated ..... farms	121	1	24	10	9	9
acres	7 289	1	129	43	105	268
Commercial fertilizer used .... farms	177	–	37	13	13	19
acres	8 496	–	160	60	114	308
Hay ..... farms	1 991	13	185	130	234	358
acres	102 399	35	2 267	2 235	5 942	12 514
tons	242 609	53	4 538	4 386	13 307	28 200
Commercial fertilizer used .... farms	633	3	29	26	51	87
acres	30 247	9	363	419	1 140	2 432
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	1 280	4	90	72	122	214
acres	46 766	11	987	1 026	2 289	5 098
tons, dry	137 054	21	2 498	2 456	6 446	14 673
Irrigated ..... farms	14	1	1	1	1	2
acres	285	3	1	5	15	50
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 076	8	75	69	136	210
acres	38 059	22	758	887	3 019	5 789
tons, dry	74 314	29	1 285	1 485	5 651	10 766
Irrigated ..... farms	4	–	3	1	–	–
acres	19	–	16	3	–	–
Field seeds ..... farms	14	–	2	2	–	5
acres	192	–	13	18	–	56
Irrigated ..... farms	1	–	–	–	–	–
acres	20	–	–	–	–	–
Commercial fertilizer used .... farms	5	–	1	–	–	1
acres	95	–	5	–	–	5
Vegetables ..... farms	1 492	76	500	156	177	135
acres	89 703	351	6 999	4 374	6 217	6 719
Irrigated ..... farms	820	22	234	77	106	82
acres	55 831	123	3 779	2 460	3 975	4 215
Commercial fertilizer used .... farms	1 428	64	474	152	172	130
acres	88 749	326	6 853	4 233	6 030	6 651
Berries ..... farms	413	27	143	39	43	40
acres	11 127	81	780	438	404	744
Irrigated ..... farms	213	9	62	16	15	26
acres	5 824	12	261	107	108	297
Commercial fertilizer used .... farms	195	10	66	15	23	17
acres	8 420	33	458	280	262	282
Land in orchards ..... farms	403	11	105	45	47	38
acres	22 801	25	1 048	1 049	1 520	1 355
Irrigated ..... farms	97	1	17	9	14	11
acres	6 180	3	159	228	604	369
Commercial fertilizer used .... farms	304	7	64	33	38	30
acres	20 848	15	809	1 000	1 456	1 329

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	17	14	22	30	18	3	1
acres	278	162	264	367	570	224	30
Commercial fertilizer used .... farms	7	10	16	15	15	1	-
acres	103	125	210	174	410	100	-
Sorghums for grain or seed ... farms	2	-	3	1	3	-	1
acres	80	-	58	12	210	-	30
bushels	3 200	-	2 615	508	11 430	-	1 100
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	118	86	82	202	133	21	5
acres	6 090	5 412	7 564	21 381	29 161	8 547	970
bushels	172 089	163 098	210 672	602 700	836 154	251 487	31 950
Irrigated ..... farms	8	5	11	9	9	-	-
acres	207	239	648	386	1 502	-	-
Commercial fertilizer used .... farms	67	55	60	141	96	12	3
acres	3 178	3 055	5 158	14 519	19 613	4 868	836
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	116	86	77	221	138	20	3
acres	2 737	3 079	2 951	11 082	14 565	3 904	491
bushels	103 154	121 601	111 474	438 196	581 659	157 844	12 040
Irrigated ..... farms	3	2	2	3	-	-	1
acres	72	50	43	225	-	-	181
Commercial fertilizer used .... farms	84	66	61	199	120	19	2
acres	2 008	2 439	2 728	10 039	13 102	3 833	441
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	23	19	13	28	13	1	-
acres	734	850	604	3 133	2 423	(D)	-
hundredweight	179 252	165 328	148 538	830 190	705 023	(D)	-
Irrigated ..... farms	13	7	8	27	12	1	-
acres	570	326	474	3 024	2 233	117	-
Commercial fertilizer used .... farms	23	17	13	28	13	1	-
acres	728	849	604	3 133	2 423	117	-
Hay ..... farms	270	177	131	336	133	21	3
acres	11 502	8 246	8 444	26 787	18 798	4 409	1 220
tons	28 805	19 902	20 835	68 853	42 122	9 172	2 436
Commercial fertilizer used .... farms	93	78	55	128	67	15	1
acres	2 891	2 752	2 935	8 660	7 326	1 312	8
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	181	126	94	251	108	15	3
acres	5 195	4 453	4 124	12 697	8 666	1 000	1 220
tons, dry	15 690	12 199	12 572	40 503	23 967	3 593	2 436
Irrigated ..... farms	1	1	1	3	2	-	-
acres	24	12	10	40	125	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	160	93	64	183	62	16	-
acres	5 159	2 875	2 898	9 986	5 135	1 531	-
tons, dry	11 290	5 978	5 275	20 351	9 636	2 568	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds ..... farms	-	-	1	1	1	2	-
acres	-	-	20	15	50	20	-
Irrigated ..... farms	-	-	1	-	-	-	-
acres	-	-	20	-	-	-	-
Commercial fertilizer used .... farms	-	-	1	1	1	-	-
acres	-	-	20	15	50	-	-
Vegetables ..... farms	127	76	61	117	58	7	2
acres	8 132	5 899	5 805	18 936	14 161	(D)	(D)
Irrigated ..... farms	70	52	41	88	40	6	2
acres	4 358	4 021	3 902	12 604	7 508	(D)	(D)
Commercial fertilizer used .... farms	124	75	57	115	56	7	2
acres	8 005	5 807	5 793	18 785	14 156	(D)	(D)
Berries ..... farms	29	18	15	28	14	10	7
acres	465	351	354	1 205	989	2 229	3 087
Irrigated ..... farms	20	11	8	20	10	9	7
acres	303	224	170	589	523	724	2 507
Commercial fertilizer used .... farms	13	13	5	15	5	8	5
acres	296	248	281	933	582	1 996	2 770
Land in orchards ..... farms	50	32	22	26	24	3	-
acres	1 934	2 441	2 366	4 175	5 974	915	-
Irrigated ..... farms	8	13	6	9	8	1	-
acres	510	573	432	874	2 027	400	-
Commercial fertilizer used .... farms	33	27	21	25	23	3	-
acres	1 785	2 204	1 951	3 951	5 433	915	-

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	5 506	61	208	472	1 099	904	918	939	905
... percent	100.0	1.1	3.8	8.6	20.0	16.4	16.7	17.1	16.4
Land in farms ... acres	860 223	56 589	95 511	152 540	229 227	118 341	87 311	64 671	56 033
Average size of farm ... acres	156	928	459	323	209	131	95	69	62
Value of land and buildings ... $1,000	1 519 857	73 465	167 375	255 746	366 225	223 379	164 732	140 402	128 532
Average per farm ... dollars	276 036	1 204 343	804 687	541 836	333 235	247 100	179 447	149 523	142 024
Average per acre ... dollars	1 767	1 298	1 752	1 677	1 598	1 888	1 887	2 171	2 294
Farms by value of farm:									
$1 to $9,999	141	–	–	1	5	24	25	35	51
$10,000 to $19,999	156	–	1	3	10	21	33	40	48
$20,000 to $39,999	510	–	3	17	62	63	88	139	138
$40,000 to $69,999	747	2	9	28	99	120	154	167	168
$70,000 to $99,999	493	–	2	20	79	91	97	112	92
$100,000 to $149,999	677	2	6	30	133	115	127	142	122
$150,000 to $199,999	519	2	13	28	114	86	99	89	88
$200,000 to $499,999	1 465	15	63	176	370	272	239	169	161
$500,000 and over	798	40	111	169	227	112	56	46	37
Owned and rented land by farm operator:									
Land owned ... farms	4 801	51	183	421	897	750	808	872	819
... acres	983 389	38 258	52 010	76 549	111 311	522 805	68 294	61 153	53 009
Land rented or leased from others ... farms	2 275	33	145	309	663	430	312	200	183
... acres	357 689	21 982	44 736	78 182	120 976	48 511	23 638	9 595	10 069
Land rented or leased to others ... farms	454	12	14	30	51	54	81	105	107
... acres	480 855	3 651	1 235	2 191	3 060	452 975	4 621	6 077	7 045
Land in Farms According to Use									
Total cropland ... farms	5 207	55	193	449	1 044	862	873	891	840
... acres	616 419	31 742	75 534	121 860	168 960	87 395	60 092	41 316	29 520
Harvested cropland ... farms	5 028	52	185	442	1 030	850	845	849	775
... acres	514 388	29 069	69 092	109 143	144 466	69 897	46 534	28 231	17 956
Farms by acres harvested:									
1 to 49 acres	2 450	11	15	55	255	354	436	631	693
50 to 99 acres	1 091	2	7	60	233	235	290	190	74
100 to 199 acres	799	1	33	130	324	179	100	26	6
200 to 499 acres	527	15	86	139	185	79	19	2	2
500 to 999 acres	136	16	35	53	29	3	–	–	–
1,000 acres and over	25	7	9	5	4	–	–	–	–
1,000 to 1,999 acres	22	6	8	5	3	–	–	–	–
2,000 acres and over	3	1	1	–	1	–	–	–	–
Cropland:									
Pasture or grazing only ... farms	1 632	6	33	104	346	272	242	295	334
... acres	66 910	451	2 990	8 415	18 032	11 972	8 312	8 742	7 996
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	484	6	16	33	67	77	76	120	89
... acres	10 886	644	1 331	1 084	1 195	1 878	1 329	2 281	1 144
On which all crops failed ... farms	139	2	1	11	13	25	38	24	25
... acres	2 109	134	8	516	84	287	527	165	388
In cultivated summer fallow ... farms	90	1	4	8	15	22	13	12	15
... acres	3 132	695	156	421	728	437	252	215	228
Idle ... farms	758	12	38	71	140	133	135	122	107
... acres	18 994	749	1 957	2 281	4 455	2 924	3 138	1 682	1 808
Total woodland ... farms	2 512	27	97	188	499	394	421	434	452
... acres	136 756	19 588	10 919	15 045	33 430	15 887	14 496	11 958	15 433
Woodland pastured ... farms	630	5	26	40	133	98	94	124	110
... acres	26 920	487	1 558	2 793	9 844	3 820	2 309	3 607	2 502
Woodland not pastured ... farms	2 045	23	74	162	401	324	357	335	369
... acres	109 836	19 101	9 361	12 252	23 586	12 067	12 187	8 351	12 931
Pastureland and rangeland, other than cropland and woodland pasture ... farms	896	6	29	73	206	134	151	160	137
... acres	39 206	1 492	3 206	5 788	11 669	5 233	4 731	4 200	2 887
Improved pastureland and rangeland ... farms	430	4	12	43	92	75	62	62	80
... acres	15 955	378	1 377	2 914	4 264	2 299	1 527	1 488	1 708
Unimproved pastureland and rangeland ... farms	547	4	21	38	131	81	99	108	65
... acres	23 251	1 114	1 829	2 874	7 405	2 934	3 204	2 712	1 179
Other land (see text) ... farms	3 965	53	146	337	769	641	670	686	663
... acres	67 842	3 767	5 852	9 847	15 168	9 826	7 992	7 197	8 193
Total pastureland ... farms	2 381	13	66	165	513	376	379	427	442
... acres	133 036	2 430	7 754	16 996	39 545	21 025	15 352	16 549	13 385
Irrigated land ... farms	1 401	42	126	246	362	255	177	108	85
... acres	88 368	15 940	23 203	22 946	15 812	6 653	2 526	816	472
Irrigated cropland harvested ... farms	1 396	42	125	246	362	255	176	108	82
... acres	87 242	15 940	23 074	22 232	15 701	6 598	2 487	792	418
Artificial drainage ... farms	653	14	58	88	160	98	107	76	52
... acres drained	56 432	3 913	12 687	9 755	18 346	5 171	3 472	2 092	996
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	1 047	24	88	136	253	168	160	116	102
... number	1 890	62	192	296	418	325	243	184	170
... acres	3 181	580	314	903	433	353	307	136	157
Race and Tenure of Farm Operator									
All farm operators	5 506	61	208	472	1 099	904	918	939	905
Full owners	3 234	28	63	163	437	474	606	740	723
Part owners	1 565	23	120	258	459	276	202	132	95
Tenants	707	10	25	51	203	154	110	67	87

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]	5 093	19	138	399	1 041	861	874	901	860
Full owners	2 986	8	39	128	395	446	573	707	690
Part owners	1 463	10	89	227	449	268	196	131	93
Tenants	644	1	10	44	197	147	105	63	77
Black and other races[1]	52	-	1	7	1	10	10	11	12
Full owners	41	-	1	4	-	7	10	11	8
Part owners	8	-	-	3	1	2	-	-	2
Tenants	3	-	-	-	-	1	-	-	2
Farms by Type of Organization									
Individual or family—farms	4 610	10	93	304	892	790	812	881	828
acres	606 088	5 845	38 113	101 741	176 179	101 220	75 764	59 870	47 356
Partnership—farms	535	9	46	102	150	81	72	31	44
acres	143 045	17 822	21 302	33 133	46 589	11 071	8 667	2 319	2 142
Corporation, including family owned—farms	342	41	68	65	56	30	31	23	28
acres	105 308	32 837	36 094	17 663	6 290	5 263	2 483	1 637	3 041
Other—farms	19	1	1	1	1	3	3	4	5
acres	5 782	85	2	3	169	787	397	845	3 494
Farm Credit									
Total operator farm debt—farms	1 543	31	91	181	394	260	206	198	182
$1,000	80 239	8 579	11 405	16 138	14 693	8 802	7 053	5 937	7 631
Debts secured by real estate—farms	1 144	25	71	141	263	174	152	160	158
$1,000	63 638	6 899	7 734	13 076	9 930	7 029	6 119	5 513	7 338
Debts not secured by real estate—farms	817	12	57	102	238	145	114	82	67
$1,000	16 601	1 680	3 671	3 062	4 763	1 773	935	424	294
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	59	-	3	5	11	13	13	8	6
25 to 34 years	380	-	8	21	114	68	54	57	58
35 to 44 years	832	1	29	86	205	126	127	133	125
45 to 54 years	1 338	5	40	138	309	226	230	202	188
55 to 64 years	1 486	8	47	103	287	275	252	277	237
65 years and over	1 050	5	12	53	116	163	208	235	258
Average age	53.6	59.7	51.1	51.7	50.5	53.5	54.6	55.5	55.7
Farm operators by place of residence:									
On farm operated	3 776	13	101	310	809	621	633	654	635
On another farm	89	-	2	10	6	20	19	19	13
In a rural area, not on a farm	284	1	6	24	54	48	64	47	40
In a city, town, or urban area	302	1	9	17	52	59	39	60	65
Farm operators by principal occupation:									
Farming	3 753	19	133	390	982	763	630	464	372
Other	1 392	-	6	16	60	108	254	448	500
Farm operators reporting off-farm income—									
Greater than value of farm products sold	1 308	-	1	1	8	43	198	432	625
Less than value of farm products sold	2 080	12	66	233	554	499	396	231	89
Not reporting or none	1 757	7	72	172	480	329	290	249	158
Farm operators reporting days of work off farm	1 768	3	12	53	160	222	341	449	528
1 to 49 days	203	2	5	11	38	45	23	33	46
50 to 99 days	119	-	1	12	19	23	28	23	13
100 to 149 days	139	-	1	4	12	19	43	33	27
150 to 199 days	238	-	1	9	25	29	48	61	65
200 days and over	1 069	1	4	17	66	106	199	299	377
Persons in household (other than farm operator) working off farm:									
Farms reporting	768	1	7	43	143	155	153	132	134
Number of persons	931	1	9	50	174	180	186	159	172
By number of days worked:									
1 to 49 days	117	-	-	11	32	22	14	21	17
50 to 99 days	73	-	2	9	12	16	17	12	5
100 to 149 days	99	-	3	7	12	22	24	22	9
150 to 199 days	147	-	-	4	36	34	27	23	23
200 days and over	495	1	4	19	82	86	104	81	118
Farms by Size									
1 to 9 acres	655	4	8	37	101	106	101	139	159
10 to 49 acres	1 317	6	19	34	142	183	237	334	362
50 to 69 acres	444	3	5	16	71	57	77	109	106
70 to 99 acres	577	4	3	26	74	87	144	125	114
100 to 139 acres	644	3	8	27	106	126	157	125	92
140 to 179 acres	475	1	11	38	128	118	93	50	36
180 to 219 acres	309	-	11	37	118	72	39	17	15
220 to 259 acres	232	1	10	40	84	57	18	16	6
260 to 499 acres	538	6	63	111	205	80	45	19	9
500 to 999 acres	246	16	53	88	60	15	5	5	4
1,000 to 1,999 acres	53	11	13	17	6	3	2	-	1
2,000 acres and over	16	6	4	1	4	-	-	-	1
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	1 113	1	9	51	118	174	258	262	240
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)	302	–	15	22	30	28	64	69	74
Vegetable and melon farms (016)	1 061	10	68	138	227	196	184	145	93
Fruit and tree nut farms (017)	393	15	27	54	64	52	68	61	52
Horticultural specialty farms (018)	805	18	30	57	171	142	123	157	107
General farms, primarily crop (0191)	120	–	3	4	24	28	24	21	16
Livestock farms, except dairy, poultry, and animal specialty (021)	434	2	10	10	33	35	59	128	157
Dairy farms (024)	739	2	19	106	374	179	50	8	1
Poultry and egg farms (025)	277	11	23	28	48	53	38	32	44
Animal specialty farms (027)	178	2	4	1	4	15	42	46	64
General farms, primarily livestock (0291)	31	–	–	1	6	1	4	9	10
Farms not classified by SIC	53	–	–	–	–	1	4	1	47
Value of Products Sold									
Market value of agricultural products sold ... forms	5 506	61	208	472	1 099	904	918	939	905
... $1,000	293 310	51 084	59 690	64 949	68 886	26 260	12 883	6 631	2 928
Farms by value of agricultural products sold:									
$500,000 and over	61	61	–	–	–	–	–	–	–
$200,000 to $499,999	208	–	208	–	–	–	–	–	–
$100,000 to $199,999	472	–	–	472	–	–	–	–	–
$40,000 to $99,999	1 099	–	–	–	1 099	–	–	–	–
$20,000 to $39,999	904	–	–	–	–	904	–	–	–
$10,000 to $19,999	918	–	–	–	–	–	918	–	–
$5,000 to $9,999	939	–	–	–	–	–	–	939	–
$2,500 to $4,999	751	–	–	–	–	–	–	–	751
Under $2,500 (see text)	154	–	–	–	–	–	–	–	154
Grain sold ... forms	2 199	14	84	189	425	371	425	374	317
... $1,000	33 326	883	4 189	7 906	8 825	5 297	3 596	1 797	834
Sales of $40,000 and over ... forms	198	5	31	68	94	–	–	–	–
... $1,000	16 307	801	3 491	6 461	5 555	–	–	–	–
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	928	4	9	51	172	142	181	207	162
... $1,000	5 065	44	325	554	1 523	839	925	568	287
Sales of $40,000 and over ... forms	8	–	3	2	3	–	–	–	–
... $1,000	558	–	287	(D)	(D)	–	–	–	–
Other field crops sold ... forms	337	2	29	64	78	56	43	35	30
... $1,000	10 203	(D)	4 094	3 600	1 687	409	151	114	(D)
Sales of $40,000 and over ... forms	74	1	24	31	18	–	–	–	–
... $1,000	8 183	(D)	3 984	3 096	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold ... forms	1 481	12	89	196	309	273	256	218	128
... $1,000	67 476	7 840	17 129	18 846	14 230	5 512	2 549	1 031	339
Sales of $40,000 and over ... forms	437	10	79	157	191	–	–	–	–
... $1,000	54 837	7 825	16 909	18 236	11 868	–	–	–	–
Fruit, nuts, and berries sold ... forms	670	19	51	87	115	99	111	109	79
... $1,000	35 780	11 726	9 062	7 570	4 126	1 657	991	453	195
Sales of $40,000 and over ... forms	177	18	39	61	59	–	–	–	–
... $1,000	31 180	11 710	8 809	7 150	3 511	–	–	–	–
Poultry and poultry products sold ... forms	524	12	27	37	86	86	93	89	94
... $1,000	23 992	8 496	5 924	3 733	3 243	1 590	576	251	178
Sales of $40,000 and over ... forms	107	12	23	28	44	–	–	–	–
... $1,000	21 016	8 496	5 916	3 721	2 882	–	–	–	–
Dairy products sold ... forms	793	2	22	121	388	187	51	19	3
... $1,000	42 844	(D)	4 645	11 848	19 974	4 800	627	60	(D)
Sales of $40,000 and over ... forms	440	2	20	114	304	–	–	–	–
... $1,000	34 479	(D)	(D)	11 641	17 370	–	–	–	–
Cattle and calves sold ... forms	1 548	5	29	139	457	279	215	227	197
... $1,000	10 826	977	1 173	2 038	3 447	1 289	832	708	363
Sales of $40,000 and over ... forms	30	1	5	10	14	–	–	–	–
... $1,000	3 449	(D)	(D)	823	809	–	–	–	–
Hogs and pigs sold ... forms	346	3	14	20	57	51	52	75	74
... $1,000	7 075	(D)	2 979	(D)	1 121	305	255	162	103
Sales of $40,000 and over ... forms	30	1	8	6	15	–	–	–	–
... $1,000	6 052	(D)	2 952	(D)	1 005	–	–	–	–
Sheep, lambs, and wool sold ... forms	149	–	1	3	9	21	36	35	44
... $1,000	120	–	(Z)	2	7	14	30	36	31
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–	–
Other livestock and livestock products sold ... forms	316	2	6	3	25	26	70	79	105
... $1,000	4 250	(D)	902	(D)	331	400	622	355	178
Sales of $40,000 and over ... forms	11	2	4	1	4	–	–	–	–
... $1,000	2 601	(D)	901	(D)	239	–	–	–	–
Nursery and greenhouse products sold ... forms	931	19	38	72	193	175	145	173	116
... $1,000	52 105	17 629	9 262	7 709	10 336	4 102	1 648	1 070	347
Sales of $40,000 and over ... forms	277	19	33	58	167	–	–	–	–
... $1,000	44 304	17 629	9 199	7 532	9 944	–	–	–	–
Forest products sold ... forms	241	–	7	8	24	29	72	46	55
... $1,000	247	–	6	25	37	45	82	25	28
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses									
Total production expenses ....farms..	5 506	61	208	472	1 099	904	918	939	905
$1,000..	231 289	45 611	46 606	48 362	51 520	19 162	9 666	5 889	4 474
Livestock and poultry purchased ..farms..	1 545	16	53	112	355	246	242	265	256
$1,000..	13 161	2 502	2 938	2 135	2 830	984	583	674	515
Feed for livestock and poultry ...farms..	2 272	18	65	170	530	354	359	357	419
$1,000..	31 646	5 958	5 997	5 882	8 360	2 923	1 114	685	726
Commercially mixed formula feeds .....farms..	2 012	17	56	152	453	308	332	318	376
tons..	182 591	35 219	33 498	35 524	48 384	16 462	6 201	3 482	3 822
$1,000..	26 977	5 373	5 151	5 187	6 881	2 412	924	496	554
Feed ingredients.....farms..	562	3	14	53	157	112	83	73	67
tons..	14 531	1 569	3 091	2 211	4 914	2 055	326	224	141
$1,000..	2 178	241	397	380	740	294	62	39	24
Whole grains .....farms..	582	3	12	35	124	89	88	120	111
tons..	16 958	1 940	3 879	1 408	5 800	1 606	717	934	673
$1,000..	1 631	187	362	147	543	143	84	94	71
Hay, green chop, and silage ...farms..	349	2	10	14	68	50	55	62	88
tons..	38 343	15 296	2 357	5 925	7 290	2 413	958	1 812	2 292
$1,000..	859	157	87	168	195	74	44	56	77
Animal health cost for livestock and poultry .....farms..	1 498	17	61	168	465	246	200	162	179
$1,000..	1 082	48	132	296	346	103	56	58	45
Seeds, bulbs, plants, and trees ..farms..	4 058	46	168	404	933	721	668	609	509
$1,000..	14 132	4 504	2 162	2 614	2 816	1 077	509	308	143
Commercial fertilizer purchased..farms..	4 303	49	182	429	981	758	706	672	526
$1,000..	18 473	1 501	3 644	4 817	4 863	1 783	1 042	533	291
Commercial fertilizer used .....farms..	3 996	49	182	424	953	733	659	572	424
acres fertilized..	391 983	26 466	65 116	94 361	111 451	47 442	27 403	13 091	6 653
dry tons..	122 678	12 164	23 447	30 874	31 990	12 249	6 607	3 565	1 783
liquid or gas tons..	8 632	538	2 587	2 276	1 621	908	509	131	62
Other agricultural chemicals (see text) .....farms..	3 393	52	177	406	848	611	533	412	354
$1,000..	7 992	1 168	2 066	1 964	1 664	625	316	117	72
Lime .....farms..	1 224	24	80	170	334	210	199	110	97
tons..	91 010	8 492	17 362	20 250	25 935	9 313	5 446	2 449	1 763
$1,000..	1 096	88	211	254	305	118	68	28	22
Gasoline and other petroleum fuel and oil for farm business .....farms..	5 433	61	208	472	1 099	899	909	918	867
$1,000..	11 969	1 512	1 711	2 385	3 119	1 464	908	526	344
Gasoline .....farms..	5 374	61	206	469	1 088	883	900	906	861
$1,000..	7 091	538	952	1 291	1 937	994	681	417	281
Diesel oil.....farms..	1 800	40	154	351	546	259	170	159	121
$1,000..	1 695	253	366	476	394	120	47	24	14
LP gas, butane, and propane ..farms..	747	27	79	122	239	149	57	49	25
$1,000..	522	46	104	110	164	70	17	9	2
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	5 429	61	208	472	1 098	899	909	917	865
$1,000..	2 661	674	288	508	624	280	163	76	47
Hired farm labor .....farms..	2 883	59	194	415	781	509	383	303	239
$1,000..	43 079	11 106	10 555	9 768	7 448	2 478	944	428	351
Workers by number of days worked: 150 days or more .....farms..	1 497	57	173	338	509	230	100	50	40
workers..	6 356	1 389	1 351	1 469	1 412	473	148	60	54
25 to 149 days .....farms..	1 449	45	132	233	409	254	176	128	72
workers..	12 013	1 924	2 698	2 485	2 683	1 172	558	314	179
Less than 25 days .....farms..	1 263	29	80	144	274	217	199	168	152
workers..	15 192	1 856	2 755	2 688	2 865	2 035	1 474	999	520
Contract labor .....farms..	361	13	40	74	92	63	42	21	16
$1,000..	4 285	1 365	969	920	699	197	68	32	35
Machine hire and customwork...farms..	1 875	28	91	190	417	337	299	286	227
$1,000..	2 769	513	461	400	512	387	241	161	93
All other production expenses ...farms..	5 458	61	208	472	1 099	903	916	939	860
$1,000..	82 700	15 433	15 970	17 181	18 863	7 139	3 886	2 368	1 859
Farm-Related Income and Expenses									
Farm-related income .....farms..	1 258	15	60	125	262	183	193	195	225
$1,000..	5 327	427	215	324	656	651	647	926	1 481
$10,000 and over .....farms..	141	6	5	8	19	15	18	29	41
$1,000..	3 663	404	110	156	395	378	366	665	1 189
Farm-related income from— Customwork and other agricultural services.....farms..	485	4	11	35	96	74	86	77	102
$1,000..	2 871	83	62	139	402	497	475	630	584
Recreational services .....farms..	109	1	3	4	13	11	17	22	38
$1,000..	653	(D)	(D)	2	63	16	18	119	430
Payments from government farm programs .....farms..	518	8	42	85	164	81	59	40	39
$1,000..	344	15	34	94	71	44	22	18	45
Rent from farmland and payments from lease or sale of allotments.....farms..	318	7	9	20	26	40	59	79	78
$1,000..	676	75	38	40	42	87	72	120	201
Other farm-related income ....farms..	161	2	14	24	27	21	35	14	24
$1,000..	783	(D)	(D)	49	77	7	60	40	220
Expenses for farm-related income sources .....farms..	437	2	8	25	76	69	66	86	105
$1,000..	2 266	(D)	(D)	61	232	306	282	523	812

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	3 071	10	52	183	472	502	558	624	670
$1,000	37 223	285	844	1 464	3 736	4 981	6 996	8 372	10 545
Farms by family off-form income:									
$1 to $249	98	–	3	6	29	29	16	10	5
$250 to $499	60	–	2	4	20	9	9	5	11
$500 to $999	124	–	6	23	28	32	18	7	10
$1,000 to $4,999	770	2	14	63	167	153	145	133	93
$5,000 to $9,999	656	2	9	45	100	109	111	132	148
$10,000 to $19,999	859	3	7	25	90	115	168	225	226
$20,000 to $29,999	286	–	3	8	21	28	53	69	104
$30,000 and over	218	3	8	9	17	27	38	43	73
Family off-farm income from—									
Nonfarm-related business ... forms	581	3	9	14	67	90	103	132	163
$1,000	7 134	105	124	152	640	1 002	1 321	1 731	2 059
Wages, salaries, commissions, and tips ... forms	1 763	5	22	88	228	258	325	403	434
$1,000	21 188	38	301	803	2 004	2 552	4 105	4 916	6 468
Interest, dividends, or royalties ... forms	1 616	6	38	117	273	279	307	299	297
$1,000	5 854	137	358	421	842	947	1 020	1 007	1 123
Federal Social Security, pensions, etc. ... forms	583	2	5	13	46	87	135	119	176
$1,000	1 761	5	18	33	132	237	374	398	564
Rent of nonfarm property ... forms	390	1	9	26	60	63	65	75	91
$1,000	1 286	1	44	55	117	243	176	320	330
Selected Machinery and Equipment									
Automobiles ... forms	4 167	53	179	408	971	728	704	596	528
number	6 236	128	382	738	1 530	1 013	942	788	715
2 or 3 ... forms	1 426	27	105	202	416	232	168	141	135
number	3 112	64	241	451	893	497	366	303	297
4 and over ... forms	106	8	18	22	25	6	12	7	8
number	489	46	85	103	107	26	52	37	33
Motortrucks, including pickups ... forms	4 775	60	203	456	1 049	834	804	728	641
number	11 316	616	1 204	1 782	2 777	1 673	1 368	994	902
2 or 3 ... forms	1 831	8	57	151	518	407	333	188	169
number	4 231	20	144	366	1 255	946	729	411	360
4 and over ... forms	849	47	139	237	257	85	50	13	21
number	4 990	591	1 053	1 348	1 248	385	218	56	91
Tractors, excluding garden tractors and motor tillers ... forms	4 894	55	199	450	1 047	829	819	757	738
number	16 669	724	1 381	2 433	4 226	2 613	2 131	1 656	1 505
2 or 3 ... forms	2 172	9	30	74	323	428	470	454	384
number	5 304	20	69	183	819	1 119	1 131	1 060	903
4 and over ... forms	1 801	43	164	349	639	281	174	85	66
number	10 444	701	1 307	2 223	3 322	1 374	825	378	314
Wheel tractors, excluding garden tractors and motor tillers ... forms	4 865	55	199	447	1 040	825	817	753	729
number	16 055	661	1 327	2 354	4 097	2 544	2 057	1 596	1 419
Crawler tractors ... forms	445	19	38	55	95	55	61	52	70
number	614	63	54	79	129	69	74	60	86
Grain and bean combines, self-propelled ... forms	636	6	40	108	190	114	90	53	35
number	735	10	52	133	215	126	97	65	37
Cornpickers, corn heads, and picker-shellers ... forms	1 084	4	34	117	303	221	181	129	95
number	1 244	4	49	147	343	252	206	138	105
Corn heads for combines ... forms	282	2	17	65	95	41	35	14	13
number	306	2	20	72	101	44	40	14	13
Other cornpickers and picker-shellers ... forms	881	2	18	67	236	194	158	119	87
number	938	2	29	75	242	208	166	124	92
Mower conditioners ... forms	1 237	4	32	127	360	217	179	169	149
number	1 339	4	47	140	382	224	193	183	166
Pickup balers ... forms	1 635	5	31	136	461	304	258	240	200
number	1 730	7	35	152	490	319	274	248	205
Windrowers, pull and self-propelled ... forms	510	3	11	45	139	83	88	79	62
number	544	3	12	55	147	85	93	80	69
Field forage harvesters, shear bar ... forms	869	7	26	104	347	174	104	65	42
number	1 065	9	43	138	429	206	125	69	46
Value of Machinery and Equipment									
Estimated market value of machinery and equipment ... forms	5 321	61	208	472	1 099	900	899	861	821
$1,000	152 408	11 954	18 034	26 777	38 075	20 882	16 220	10 963	9 504
Farms by value group:									
$1 to $4,999 ... forms	681	–	3	6	37	80	124	192	239
$1,000	1 953	–	12	16	111	248	351	542	673
$5,000 to $9,999 ... forms	791	1	2	20	63	119	166	212	208
$1,000	5 437	5	11	134	459	817	1 163	1 407	1 441
$10,000 to $19,999 ... forms	1 170	2	5	31	162	220	248	247	255
$1,000	16 130	33	56	432	2 246	3 081	3 345	3 339	3 599
$20,000 to $49,999 ... forms	1 917	16	56	181	624	413	323	200	104
$1,000	58 118	585	1 960	6 248	20 255	12 048	9 027	5 058	2 937
$50,000 to $99,999 ... forms	541	8	69	161	185	59	34	10	15
$1,000	34 132	616	4 681	10 428	11 348	3 668	1 919	617	854
$100,000 and over ... forms	221	34	73	73	28	9	4	–	–
$1,000	36 639	10 715	11 314	9 519	3 656	1 020	414	–	–

[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	4 515	53	187	440	1 007	783	747	708	590
$1,000	26 465	2 668	5 710	6 781	6 528	2 409	1 357	650	362
Commercial fertilizer ..... forms	4 308	49	182	429	981	758	706	674	529
acres on which used	391 983	26 466	65 116	94 361	111 451	47 442	27 403	13 091	6 653
tons	131 310	12 702	26 034	33 149	33 611	13 158	7 116	3 696	1 845
$1,000	18 473	1 501	3 644	4 817	4 863	1 783	1 042	533	291
Lime ..... forms	1 224	24	80	170	334	210	199	110	97
acres on which used	75 191	6 483	14 579	17 383	20 791	7 610	4 902	1 939	1 504
tons	91 010	8 492	17 362	20 250	25 935	9 313	5 446	2 449	1 763
$1,000	1 096	88	211	254	305	118	68	28	22
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops ..... forms	194	1	4	25	62	20	33	29	20
acres on which used	5 975	60	155	1 260	2 344	709	853	407	187
$1,000	40	(Z)	1	8	18	5	4	3	1
Insects on other crops ..... forms	1 459	36	122	246	379	252	202	118	104
acres on which used	127 087	19 250	32 888	34 606	23 966	10 364	4 119	1 117	777
$1,000	2 914	527	901	751	431	185	78	27	15
Nematodes in crops ..... forms	106	11	10	28	26	9	9	9	4
acres on which used	4 171	1 856	335	1 051	677	137	61	48	6
$1,000	139	70	12	29	21	3	3	1	(Z)
Diseases in crops and orchards ..... forms	430	19	50	90	110	67	56	28	10
acres on which used	37 326	10 779	9 881	8 200	5 209	1 906	1 046	226	79
$1,000	1 030	226	318	205	195	46	32	8	1
Weeds or grass in crops ..... forms	1 820	29	117	282	542	343	258	138	111
acres on which used	213 235	14 308	38 114	59 243	61 772	23 386	11 606	3 065	1 741
$1,000	2 258	217	531	601	566	207	97	25	14
Weeds or brush in pasture ..... forms	24	–	–	4	6	4	3	–	7
acres on which used	562	–	–	80	137	37	70	–	238
$1,000	3	–	–	(Z)	1	(Z)	(Z)	–	2
Weeds on other land ..... forms	80	3	4	12	18	11	15	9	8
acres on which used	655	8	128	159	115	71	124	35	15
$1,000	8	1	2	3	1	1	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	103	5	26	18	19	18	7	4	6
acres on which used	6 464	806	3 071	1 142	623	376	366	57	23
$1,000	111	33	44	16	5	8	4	1	1
Insect control on livestock and poultry ..... forms	246	6	17	36	85	32	32	15	23
$1,000	42	4	9	8	10	4	2	1	3
Other chemicals (see text) ..... forms	649	6	19	50	111	109	91	144	119
$1,000	350	2	38	88	111	48	28	23	13
Grain Storage Facilities on Farm									
Forms with grain storage facilities:									
None	2 429	37	119	236	499	430	392	357	359
Under 1,000 bushels	343	2	3	14	49	49	81	80	65
1,000 to 4,999 bushels	462	1	12	42	148	99	71	53	36
5,000 to 9,999 bushels	136	1	6	27	61	19	13	6	3
10,000 to 24,999 bushels	99	3	13	34	33	13	3	–	–
25,000 to 49,999 bushels	16	–	3	5	7	1	–	–	–
50,000 bushels and over	7	1	2	2	–	2	–	–	–
Not reporting	2 014	16	50	112	302	291	358	443	442
Livestock									
Cattle and calves ..... forms	1 645	5	29	142	453	291	247	256	222
number	99 963	2 757	8 919	20 665	37 367	14 124	6 801	5 201	4 129
Cows and heifers that had calved ..... forms	1 369	4	26	130	422	241	193	185	168
number	57 661	697	4 863	12 725	23 292	8 661	3 129	2 570	1 724
Beef cows ..... forms	599	2	9	21	86	74	117	153	137
number	10 982	32	842	953	1 652	1 911	1 710	2 296	1 586
Milk cows ..... forms	931	2	21	120	386	202	96	54	50
number	46 679	665	4 021	11 772	21 640	6 750	1 419	274	138
Heifers and heifer calves that had not calved ..... forms	1 068	2	23	115	363	211	140	112	102
number	26 646	270	2 621	6 066	10 584	3 813	1 613	856	823
Beef heifers and heifer calves ..... forms	424	1	4	26	75	62	86	94	76
number	5 231	26	566	632	1 123	895	773	643	573
Heifers and heifer calves for milk cow replacement ..... forms	754	1	21	96	333	171	70	28	34
number	21 415	244	2 055	5 434	9 461	2 918	840	213	250
Steers, steer calves, bulls, and bull calves ..... forms	1 013	3	19	91	258	149	171	175	147
number	15 656	1 790	1 435	1 874	3 491	1 650	2 059	1 775	1 582
Cattle and calves sold ..... forms	1 548	5	29	139	457	279	215	227	197
number	55 849	2 565	5 013	11 482	20 376	7 810	4 186	2 759	1 658
$1,000	10 826	977	1 173	2 038	3 447	1 289	832	708	363
Calves ..... forms	1 130	4	26	117	383	218	134	129	119
number	34 346	605	3 442	7 744	13 266	4 892	2 365	1 222	810
$1,000	2 829	11	484	665	942	315	189	137	86
Cattle ..... forms	1 317	5	23	121	409	229	176	194	160
number	21 503	1 960	1 571	3 738	7 110	2 918	1 821	1 537	848
$1,000	7 997	966	689	1 372	2 506	974	643	571	277
Fattened on grain and concentrates ..... forms	327	1	4	8	45	50	68	84	67
number	5 616	(D)	(D)	251	1 197	685	724	612	293
$1,000	2 411	(D)	(D)	69	452	294	274	259	116
Hogs and pigs ..... forms	441	3	14	26	73	65	72	85	103
number	58 805	4 262	19 523	10 970	10 016	4 533	3 239	3 550	2 712
Used or to be used for breeding ..... forms	201	–	2	14	28	30	32	49	46
number	3 896	–	16	926	445	719	508	492	790
Other ..... forms	419	3	14	23	70	62	69	79	99
number	54 909	4 262	19 507	10 044	9 571	3 814	2 731	3 058	1 922

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	346	3	14	20	57	51	52	75	74
number	89 703	15 060	32 798	13 010	14 438	5 459	3 363	2 922	2 653
$1,000	7 075	1 228	2 979	923	1 121	305	255	162	103
Feeder pigs ..... forms	86	–	–	3	10	13	11	19	30
number	8 851	–	–	3 029	675	2 305	424	824	1 594
$1,000	225	–	–	101	15	51	11	17	30
Litters of pigs farrowed between—									
December 1 of preceding year and November 30 ..... forms	218	–	2	15	32	33	33	51	52
number	5 035	–	17	1 642	662	1 127	507	524	556
December 1 and May 31 ..... forms	180	–	1	15	27	24	28	44	41
number	2 539	–	4	834	341	559	237	277	287
June 1 and November 30 ..... forms	180	–	2	11	28	27	27	41	44
number	2 496	–	13	808	321	568	270	247	269
Sheep and lambs of all ages ..... forms	192	–	1	5	16	19	46	44	61
number	5 143	–	3	88	207	298	1 175	1 869	1 503
Lambs under 1 year old ..... forms	138	–	–	4	11	13	39	26	45
number	1 424	–	–	26	64	120	321	500	393
Ewes 1 year old or older ..... forms	169	–	1	3	11	18	42	41	53
number	3 323	–	2	53	115	159	780	1 219	995
Rams and wethers 1 year old or older ..... forms	142	–	1	3	10	13	32	37	46
number	396	–	1	9	28	19	74	150	115
Sheep and lambs sold ..... forms	138	–	1	3	8	19	33	33	41
number	3 225	–	1	60	239	419	740	1 017	749
Sheep and lambs shorn ..... forms	123	–	1	2	8	17	31	29	35
number	3 953	–	2	49	153	245	937	1 382	1 185
pounds of wool	26 731	–	15	343	756	2 154	6 205	8 893	8 365
Horses and ponies ..... forms	699	2	8	28	83	70	145	144	219
number	7 202	50	221	103	545	650	1 257	1 564	2 812
Sold ..... forms	227	1	4	–	16	21	52	59	74
number	1 289	41	44	–	194	153	377	246	234
$1,000	2 882	(D)	(D)	–	211	341	492	270	149
Horses ..... forms	632	2	7	24	68	60	131	131	209
number	6 579	49	217	86	478	586	1 117	1 468	2 578
Sold ..... forms	220	1	3	–	16	20	51	57	72
number	1 256	41	43	–	194	152	370	239	217
$1,000	2 873	(D)	(D)	–	211	341	491	270	142
Any goats ..... forms	41	–	–	2	6	6	3	11	13
number	543	–	–	16	7	16	102	215	187
Sold ..... forms	14	–	–	1	–	–	2	5	6
number	272	–	–	4	–	–	40	163	65
$1,000	29	–	–	(Z)	–	–	5	20	3
Poultry									
Chickens 3 months old or older ..... forms	647	11	23	37	105	104	119	123	125
number	2 214 944	750 035	548 829	365 141	296 249	152 644	55 619	24 800	21 627
Sold ..... forms	366	11	20	28	70	63	59	56	59
number	2 141 316	598 102	434 243	425 724	392 726	174 259	62 812	36 086	17 364
Hens and pullets of laying age ..... forms	629	11	23	36	100	101	116	121	121
number	2 083 911	744 035	541 529	323 028	246 724	130 330	54 258	23 894	20 113
Kept for table or market egg production ..... forms	618	11	23	35	98	100	114	120	117
number	2 059 345	744 035	537 029	322 978	234 224	127 830	52 371	23 599	17 279
Kept for hatching egg production ..... forms	26	–	1	1	3	1	5	3	12
number	24 566	–	4 500	50	12 500	2 500	1 887	295	2 834
Pullets 3 months old or older not of laying age ..... forms	32	1	2	2	9	4	8	–	6
number	125 857	6 000	(D)	(D)	47 575	21 880	1 052	–	550
Roosters and male chickens ..... forms	128	–	1	4	14	14	21	33	41
number	5 176	–	(D)	(D)	1 950	434	309	906	964
Pullet chicks and pullets under 3 months old ..... forms	23	1	1	1	5	4	4	–	7
number	100 740	(D)	2 500	40	32 210	26 775	(D)	–	1 622
Broilers and other meat-type chickens sold ..... forms	40	1	1	–	6	11	7	5	9
number	552 229	(D)	(D)	–	170 250	95 052	12 477	(D)	4 898
Turkeys ..... forms	17	–	3	1	–	4	5	3	1
number	21 855	–	13 864	1 000	–	938	5 002	1 049	2
Sold ..... forms	20	–	3	2	2	4	4	3	2
number	109 229	–	88 050	(D)	(D)	980	5 100	1 823	180
Heavy breeds for slaughter ..... forms	13	–	2	1	–	3	5	1	1
number	11 153	–	(D)	1 000	–	896	3 902	(D)	2
Sold ..... forms	18	–	3	2	2	3	4	2	2
number	87 170	–	(D)	(D)	(D)	940	3 500	(D)	180
Light breeds for slaughter ..... forms	5	–	1	–	–	1	2	1	–
number	(D)	–	(D)	–	–	40	1 100	(D)	–
Sold ..... forms	7	–	2	–	1	1	2	1	–
number	(D)	–	(D)	–	1 796	40	1 600	(D)	–
Turkey hens kept for breeding ..... forms	3	–	1	–	–	1	–	1	–
number	(D)	–	(D)	–	–	2	–	19	–
Sold ..... forms	2	–	1	–	–	–	–	1	–
number	(D)	–	(D)	–	–	–	–	6	–
Crops Harvested									
Field corn for all purposes ..... forms	1 829	5	42	157	479	334	320	261	231
acres	106 987	2 396	10 058	24 701	36 923	16 015	9 049	4 963	2 882
Commercial fertilizer used ..... forms	1 497	5	38	147	432	282	243	194	156
acres	95 765	2 396	9 875	23 547	33 829	13 404	7 008	3 627	2 079
Field corn for grain or seed ..... forms	1 567	5	39	136	370	279	286	239	213
acres	73 930	1 681	6 134	16 913	22 353	12 443	7 669	4 196	2 541
bushels	6 096 395	170 905	554 545	1 495 907	1 849 517	994 235	559 027	301 244	171 015
Irrigated ..... forms	25	–	3	2	9	4	1	4	2
acres	768	–	217	115	235	85	34	72	10

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	134	2	3	19	58	31	9	8	4
acres	2 237	95	94	398	959	363	136	164	28
Commercial fertilizer used ..... farms	82	2	2	12	41	16	4	3	2
acres	1 309	95	70	291	547	203	79	21	3
Sorghums for grain or seed ..... farms	17	-	1	-	4	5	2	4	1
acres	457	-	50	-	212	83	19	92	1
bushels	21 602	-	1 830	-	12 240	2 968	1 210	3 284	70
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	1 204	8	62	116	244	204	248	181	141
acres	95 507	1 352	11 107	21 277	26 695	16 597	11 255	4 524	2 700
bushels	2 737 731	26 050	345 332	642 736	784 412	451 883	308 339	122 504	56 475
Irrigated ..... farms	56	-	9	7	18	14	3	4	1
acres	3 328	-	609	840	654	1 030	160	34	1
Commercial fertilizer used ..... farms	652	3	52	79	168	121	141	60	28
acres	58 411	878	8 400	13 336	18 892	8 656	6 045	1 536	668
Peanuts for nuts ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Wheat ..... farms	1 109	8	52	131	260	190	198	176	94
acres	46 826	1 201	6 664	10 918	12 532	6 186	4 499	3 433	1 393
bushels	1 814 787	46 481	290 052	437 405	482 035	235 863	162 564	116 848	43 539
Irrigated ..... farms	14	1	1	2	7	2	1	-	-
acres	627	181	85	43	260	52	6	-	-
Commercial fertilizer used ..... farms	830	7	48	114	232	143	143	96	47
acres	40 039	996	6 180	9 904	11 707	5 188	3 288	2 165	611
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	195	-	17	36	49	32	26	16	19
acres	8 521	-	3 076	3 303	1 733	200	87	94	29
hundredweight	2 186 331	-	877 326	863 958	380 871	40 763	12 352	7 322	3 739
Irrigated ..... farms	121	-	16	33	33	14	11	6	8
acres	7 289	-	2 827	3 124	1 091	111	40	81	15
Commercial fertilizer used ..... farms	177	-	17	36	47	29	24	11	13
acres	8 496	-	3 076	3 297	1 732	194	84	90	23
Hay ..... farms	1 991	6	28	144	479	345	323	338	328
acres	102 399	901	3 853	15 341	34 188	17 084	12 821	9 872	8 339
tons	242 609	1 927	10 242	42 494	89 419	37 077	28 141	19 146	14 163
Commercial fertilizer used ..... farms	633	3	18	85	231	114	87	55	40
acres	30 247	260	2 245	7 033	11 405	4 541	2 633	1 325	805
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	1 280	3	23	121	389	224	191	190	139
acres	46 766	278	1 777	7 697	18 906	6 726	5 186	3 945	2 251
tons, dry	137 054	832	5 402	25 923	58 505	17 966	14 542	9 041	4 843
Irrigated ..... farms	14	1	1	2	5	2	1	1	1
acres	285	25	100	25	87	29	15	1	3
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 076	2	10	65	212	199	195	201	192
acres	38 059	190	926	3 626	9 163	8 030	6 451	5 038	4 635
tons, dry	74 314	292	1 298	8 717	20 498	14 891	11 872	8 951	7 795
Irrigated ..... farms	4	-	-	-	-	1	-	3	-
acres	19	-	-	-	-	3	-	16	-
Field seeds ..... farms	14	-	-	4	1	2	3	-	4
acres	192	-	-	100	10	16	40	-	26
Irrigated ..... farms	1	-	-	1	-	-	-	-	-
acres	20	-	-	20	-	-	-	-	-
Commercial fertilizer used ..... farms	5	-	-	3	-	-	-	-	2
acres	95	-	-	85	-	-	-	-	10
Vegetables ..... farms	1 492	12	89	196	309	274	258	223	131
acres	89 703	11 974	21 560	22 523	18 277	8 280	4 558	1 736	794
Irrigated ..... farms	820	10	79	161	224	166	108	44	28
acres	55 831	10 124	14 574	13 836	11 062	4 021	1 729	313	174
Commercial fertilizer used ..... farms	1 428	12	89	194	303	273	251	197	109
acres	88 749	11 974	21 560	22 335	18 073	7 938	4 444	1 670	755
Berries ..... farms	413	11	27	44	59	64	75	73	60
acres	11 127	3 788	2 284	1 489	1 254	977	790	300	244
Irrigated ..... farms	213	9	23	33	39	30	39	25	15
acres	5 824	2 166	868	1 147	884	331	295	96	37
Commercial fertilizer used ..... farms	195	8	17	24	25	39	35	29	18
acres	8 420	3 437	1 940	1 213	711	557	361	127	74
Land in orchards ..... farms	403	12	35	66	75	48	58	57	52
acres	22 801	4 142	6 248	5 268	3 300	2 159	871	507	305
Irrigated ..... farms	97	8	12	31	17	13	4	2	9
acres	6 180	1 819	1 786	1 735	491	234	14	16	85
Commercial fertilizer used ..... farms	304	12	34	65	65	44	37	27	20
acres	20 848	3 720	5 653	5 137	3 226	1 811	780	340	181

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	5 506	1 113	–	–	302	1 061	393
..... percent	100.0	20.2	–	–	5.5	19.3	7.1
Land in farms ..... acres	860 223	216 748	–	–	63 291	134 081	95 161
Average size of farm ..... acres	156	195	–	–	210	126	242
Value of land and buildings $1,000	1 519 857	391 441	–	–	107 471	224 126	120 042
Average per farm ..... dollars	276 036	351 699	–	–	355 866	211 240	305 450
Average per acre ..... dollars	1 767	1 806	–	–	1 698	1 672	1 261
Farms by value of farm:							
$1 to $9,999	141	10	–	–	2	13	13
$10,000 to $19,999	156	16	–	–	2	40	18
$20,000 to $39,999	510	54	–	–	24	108	50
$40,000 to $69,999	747	156	–	–	14	207	46
$70,000 to $99,999	493	78	–	–	23	124	37
$100,000 to $149,999	677	166	–	–	30	127	39
$150,000 to $199,999	519	110	–	–	40	101	28
$200,000 to $499,999	1 465	314	–	–	98	241	99
$500,000 and over	798	209	–	–	69	100	63
Owned and rented land by farm operator:							
Land owned ..... farms	4 801	919	–	–	277	931	374
..... acres	983 389	108 628	–	–	46 232	80 477	74 458
Land rented or leased from others ..... farms	2 275	520	–	–	122	528	110
..... acres	357 689	115 985	–	–	19 500	57 006	22 630
Land rented or leased to others ..... farms	454	139	–	–	46	46	34
..... acres	480 855	7 865	–	–	2 441	3 402	1 927
Land in Farms According to Use							
Total cropland ..... farms	5 207	1 113	–	–	302	1 061	393
..... acres	616 419	179 373	–	–	47 620	110 481	39 001
Harvested cropland ..... farms	5 028	1 113	–	–	302	1 061	393
..... acres	514 388	160 949	–	–	39 743	101 487	33 684
Farms by acres harvested:							
1 to 49 acres	2 450	383	–	–	101	582	216
50 to 99 acres	1 091	321	–	–	97	205	87
100 to 199 acres	799	178	–	–	53	155	47
200 to 499 acres	527	156	–	–	39	89	32
500 to 999 acres	136	64	–	–	7	24	10
1,000 acres and over	25	11	–	–	5	6	1
1,000 to 1,999 acres	22	11	–	–	4	5	1
2,000 acres and over	3	–	–	–	1	1	–
Cropland:							
Pasture or grazing only ..... farms	1 632	340	–	–	123	108	35
..... acres	66 910	11 038	–	–	5 088	1 694	1 209
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	484	125	–	–	39	119	39
..... acres	10 886	2 334	–	–	1 108	2 495	1 321
On which all crops failed ..... farms	139	35	–	–	5	44	10
..... acres	2 109	598	–	–	193	383	460
In cultivated summer fallow ..... farms	90	16	–	–	4	21	8
..... acres	3 132	300	–	–	27	792	83
Idle ..... farms	758	141	–	–	44	173	84
..... acres	18 994	4 154	–	–	1 461	3 630	2 244
Total woodland ..... farms	2 512	571	–	–	175	412	174
..... acres	136 756	21 185	–	–	6 904	12 889	45 240
Woodland pastured ..... farms	630	116	–	–	40	80	30
..... acres	26 920	3 799	–	–	1 652	2 414	10 261
Woodland not pastured ..... farms	2 045	475	–	–	147	343	150
..... acres	109 836	17 386	–	–	5 252	10 475	34 979
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	896	159	–	–	60	62	24
..... acres	39 206	5 157	–	–	3 588	1 264	1 123
Improved pastureland and rangeland ..... farms	430	65	–	–	21	18	10
..... acres	15 955	2 081	–	–	1 594	143	340
Unimproved pastureland and rangeland ..... farms	547	102	–	–	42	50	17
..... acres	23 251	3 076	–	–	1 994	1 121	783
Other land (see text) ..... farms	3 965	752	–	–	232	712	284
..... acres	67 842	11 033	–	–	5 179	9 447	9 797
Total pastureland ..... farms	2 381	468	–	–	165	214	75
..... acres	133 036	19 994	–	–	10 328	5 372	12 593
Irrigated land ..... farms	1 401	66	–	–	68	652	159
..... acres	88 368	3 645	–	–	7 845	54 557	12 287
Irrigated cropland harvested ..... farms	1 396	66	–	–	68	652	159
..... acres	87 242	3 624	–	–	7 832	54 174	11 971
Artificial drainage ..... farms	653	149	–	–	35	128	83
..... acres drained	56 432	15 076	–	–	7 799	5 826	7 443
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	1 047	136	–	–	78	305	101
..... number	1 890	212	–	–	189	559	192
..... acres	3 181	366	–	–	228	582	1 112
Race and Tenure of Farm Operator							
All farm operators	5 506	1 113	–	–	302	1 061	393
Full owners	3 234	593	–	–	181	533	284
Part owners	1 565	326	–	–	96	397	89
Tenants	707	194	–	–	25	131	20

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	805	120	434	739	277	178	31	53
percent	14.6	2.2	7.9	13.4	5.0	3.2	0.6	1.0
Land in farms ..... acres	36 509	24 267	50 703	198 859	14 350	13 418	4 248	8 588
Average size of farm ..... acres	45	202	117	269	52	75	137	162
Value of land and buildings $1,000	123 324	39 461	103 508	312 050	35 827	32 984	9 720	19 903
Average per farm ..... dollars	153 197	328 841	238 497	422 260	129 339	185 302	313 549	375 527
Average per acre ..... dollars	3 378	1 626	2 041	1 569	2 497	2 458	2 288	2 318
Farms by value of farm:								
$1 to $9,999	48	1	16	5	25	8	-	-
$10,000 to $19,999	35	-	11	2	20	9	-	3
$20,000 to $39,999	129	13	39	12	61	13	6	1
$40,000 to $69,999	162	8	54	23	57	16	1	3
$70,000 to $99,999	102	16	37	36	17	18	1	4
$100,000 to $149,999	116	11	44	71	30	32	3	8
$150,000 to $199,999	66	6	49	69	18	19	1	12
$200,000 to $499,999	106	37	138	321	35	52	12	12
$500,000 and over	41	28	46	200	14	11	7	10
Owned and rented land by farm operator:								
Land owned ..... farms	744	113	379	559	266	160	29	50
acres	30 932	12 583	43 956	102 332	460 806	10 704	2 542	9 739
Land rented or leased from others ..... farms	139	73	143	539	34	46	15	6
acres	7 924	12 541	11 240	99 241	5 120	4 350	1 746	406
Land rented or leased to others ..... farms	48	9	46	33	21	21	2	9
acres	2 347	857	4 493	2 714	451 576	1 636	40	1 557
Land in Farms According to Use								
Total cropland ..... farms	803	120	355	725	139	128	29	39
acres	24 600	19 536	29 642	146 501	7 065	6 997	3 412	2 191
Harvested cropland ..... farms	802	120	306	714	99	61	29	28
acres	17 562	17 199	16 073	116 572	5 312	2 405	2 423	979
Farms by acres harvested:								
1 to 49 acres	720	43	184	63	80	44	15	19
50 to 99 acres	44	18	87	196	9	14	6	7
100 to 199 acres	19	33	28	273	5	-	6	2
200 to 499 acres	16	24	7	158	2	3	1	-
500 to 999 acres	2	1	-	24	3	-	1	-
1,000 acres and over	1	1	-	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-
Cropland:								
Pasture or grazing only ..... farms	53	44	249	493	41	101	20	25
acres	1 227	1 540	11 767	27 106	542	4 036	817	846
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	58	10	30	32	12	11	7	2
acres	1 425	228	657	641	221	266	131	59
On which all crops failed ..... farms	9	4	17	11	1	1	-	2
acres	73	41	115	183	1	25	-	37
In cultivated summer fallow ..... farms	14	2	6	14	3	2	-	-
acres	1 026	72	157	547	48	80	-	-
Idle ..... farms	133	24	43	62	33	11	4	6
acres	3 287	456	873	1 452	941	185	41	270
Total woodland ..... farms	204	62	241	449	91	79	21	33
acres	5 959	1 854	10 662	20 956	2 975	2 760	400	4 972
Woodland pastured ..... farms	47	11	100	158	16	17	4	11
acres	539	361	2 439	4 329	438	211	42	435
Woodland not pastured ..... farms	168	53	175	350	78	66	17	23
acres	5 420	1 493	8 223	16 627	2 537	2 549	358	4 537
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	54	17	135	283	28	51	11	12
acres	1 285	802	4 832	17 728	829	1 982	182	434
Improved pastureland and rangeland ..... farms	28	11	71	146	18	28	6	8
acres	457	191	2 753	6 892	225	923	89	267
Unimproved pastureland and rangeland ..... farms	33	8	75	169	12	27	6	6
acres	828	611	2 079	10 836	604	1 059	93	167
Other land (see text) ..... farms	510	98	342	580	246	137	24	48
acres	4 665	2 075	5 567	13 674	3 481	1 679	254	991
Total pastureland ..... farms	126	60	340	658	73	140	25	37
acres	3 051	2 703	19 038	49 163	1 809	6 229	1 041	1 715
Irrigated land ..... farms	384	35	6	14	9	4	-	4
acres	6 984	2 016	106	424	361	59	-	84
Irrigated cropland harvested ..... farms	384	35	5	14	9	1	-	3
acres	6 682	2 016	78	424	361	8	-	72
Artificial drainage ..... farms	62	18	29	114	12	21	1	1
acres drained	2 978	4 214	1 042	10 715	594	555	40	150
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	118	28	80	139	19	27	7	9
number	209	50	151	217	26	45	25	15
acres	219	34	92	407	22	46	10	62
Race and Tenure of Farm Operator								
All farm operators	805	120	434	739	277	178	31	53
Full owners	666	47	291	201	243	132	16	47
Part owners	78	66	88	358	23	28	13	3
Tenants	61	7	55	180	11	18	2	3

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	5 093	1 072	–	–	294	1 002	340
Full owners	2 986	569	–	–	179	502	257
Part owners	1 463	317	–	–	92	378	67
Tenants	644	186	–	–	23	122	16
Black and other races[1]	52	11	–	–	1	17	2
Full owners	41	4	–	–	–	17	2
Part owners	8	4	–	–	1	–	–
Tenants	3	3	–	–	–	–	–
Farms by Type of Organization							
Individual or family—forms	4 610	1 004	–	–	261	898	296
acres	606 088	183 933	–	–	51 120	87 559	30 103
Partnership—forms	535	79	–	–	34	121	46
acres	143 045	24 359	–	–	7 978	26 223	31 273
Corporation, including family owned—forms	342	25	–	–	6	42	49
acres	105 308	7 943	–	–	3 683	20 299	33 573
Other—forms	19	5	–	–	1	–	2
acres	5 782	513	–	–	510	–	212
Farm Credit							
Total operator farm debt—forms	1 543	275	–	–	67	226	96
$1,000	80 239	8 957	–	–	5 044	8 205	8 781
Debts secured by real estate—forms	1 144	199	–	–	58	172	76
$1,000	63 638	6 903	–	–	4 705	6 626	7 298
Debts not secured by real estate—forms	817	141	–	–	25	117	42
$1,000	16 601	2 054	–	–	339	1 578	1 483
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	59	12	–	–	6	20	3
25 to 34 years	380	89	–	–	19	61	19
35 to 44 years	832	167	–	–	45	165	39
45 to 54 years	1 338	263	–	–	78	292	85
55 to 64 years	1 486	301	–	–	103	322	93
65 years and over	1 050	251	–	–	44	159	103
Average age	53.6	54.1	–	–	52.9	52.8	56.9
Farm operators by place of residence:							
On farm operated	3 776	732	–	–	199	767	208
On another farm	89	36	–	–	11	16	7
In a rural area, not on a farm	284	78	–	–	13	65	30
In a city, town, or urban area	302	61	–	–	23	51	43
Farm operators by principal occupation:							
Farming	3 753	710	–	–	169	856	253
Other	1 392	373	–	–	126	163	89
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 308	342	–	–	109	157	77
Less than value of farm products sold	2 080	439	–	–	115	454	155
Not reporting or none	1 757	302	–	–	71	408	110
Farm operators reporting days of work off farm	1 768	497	–	–	139	270	112
1 to 49 days	203	68	–	–	19	29	20
50 to 99 days	119	27	–	–	8	32	8
100 to 149 days	139	47	–	–	7	22	4
150 to 199 days	238	59	–	–	21	44	18
200 days and over	1 069	296	–	–	84	143	62
Persons in household (other than farm operator) working off farm:							
Farms reporting	768	170	–	–	43	125	50
Number of persons	931	213	–	–	46	152	60
By number of days worked:							
1 to 49 days	117	28	–	–	4	21	12
50 to 99 days	73	14	–	–	2	18	2
100 to 149 days	99	17	–	–	6	21	3
150 to 199 days	147	37	–	–	9	31	11
200 days and over	495	117	–	–	25	61	32
Farms by Size							
1 to 9 acres	655	1	–	–	–	53	19
10 to 49 acres	1 317	163	–	–	44	367	129
50 to 69 acres	444	114	–	–	16	130	44
70 to 99 acres	577	163	–	–	44	124	38
100 to 139 acres	644	204	–	–	56	94	34
140 to 179 acres	475	115	–	–	44	83	32
180 to 219 acres	309	81	–	–	22	50	23
220 to 259 acres	232	55	–	–	14	37	17
260 to 499 acres	538	118	–	–	39	84	26
500 to 999 acres	246	80	–	–	16	31	16
1,000 to 1,999 acres	53	18	–	–	5	6	8
2,000 acres and over	16	1	–	–	2	2	7
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 113	1 113	–	–	–	–	–
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]	647	115	416	711	260	160	30	46
Full owners	550	43	281	196	232	121	16	40
Part owners	57	65	84	340	22	26	12	3
Tenants	40	7	51	175	6	13	2	3
Black and other races[1]	14	3	2	-	1	-	-	1
Full owners	12	3	1	-	1	-	-	1
Part owners	2	-	1	-	-	-	-	-
Tenants	-	-	-	-	-	-	-	-
Farms by Type of Organization								
Individual or family — farms	600	99	393	590	240	153	30	46
acres	20 574	19 342	39 224	146 415	9 182	10 264	4 071	4 301
Partnership — forms	61	19	25	121	21	7	-	1
acres	1 341	4 622	2 699	38 793	3 326	2 391	-	40
Corporation, including family owned — forms	141	1	14	28	13	18	1	4
acres	14 581	17	8 492	13 651	1 749	763	177	380
Other — forms	3	1	2	-	3	-	-	2
acres	13	286	288	-	93	-	-	3 867
Farm Credit								
Total operator farm debt — forms	225	32	120	309	91	76	9	17
$1,000	15 003	1 526	6 220	17 440	4 420	3 564	60	1 019
Debts secured by real estate — forms	191	22	90	180	76	63	4	13
$1,000	12 617	1 251	5 543	11 460	2 896	3 361	23	954
Debts not secured by real estate — forms	94	22	60	227	51	26	7	5
$1,000	2 386	276	677	5 980	1 523	203	37	65
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	3	1	3	9	-	2	-	-
25 to 34 years	44	10	34	82	4	14	1	3
35 to 44 years	121	16	58	134	18	47	9	13
45 to 54 years	148	28	111	216	61	34	10	12
55 to 64 years	201	38	120	161	99	36	5	7
65 years and over	144	25	92	109	79	27	5	12
Average age	54.1	54.5	53.9	51.1	58.8	49.7	51.8	51.6
Farm operators by place of residence:								
On farm operated	455	101	326	604	208	123	22	31
On another farm	4	1	3	7	-	3	1	-
In a rural area, not on a farm	28	4	27	29	4	5	-	1
In a city, town, or urban area	60	4	25	13	6	10	1	5
Farm operators by principal occupation:								
Farming	440	92	228	697	201	64	20	23
Other	221	26	190	14	60	96	10	24
Farm operators reporting off-farm income—								
Greater than value of farm products sold	174	27	207	7	43	111	10	44
Less than value of farm products sold	209	63	103	381	127	24	9	1
Not reporting or none	278	28	108	323	91	25	11	2
Farm operators reporting days of work off farm	204	43	213	75	77	104	13	21
1 to 49 days	14	5	13	19	6	7	2	1
50 to 99 days	15	5	5	10	2	7	-	-
100 to 149 days	12	5	22	6	5	6	3	-
150 to 199 days	27	5	28	11	13	7	2	3
200 days and over	136	23	145	29	51	77	6	17
Persons in household (other than farm operator) working off farm:								
Farms reporting	93	23	71	101	45	34	4	9
Number of persons	108	27	94	119	52	40	4	16
By number of days worked:								
1 to 49 days	20	1	10	14	4	1	1	1
50 to 99 days	8	1	7	10	5	5	1	-
100 to 149 days	13	5	10	16	5	3	-	-
150 to 199 days	15	6	8	17	8	2	1	2
200 days and over	52	14	59	62	30	29	1	13
Farms by Size								
1 to 9 acres	384	1	49	10	97	34	1	6
10 to 49 acres	272	22	94	14	116	76	6	14
50 to 69 acres	30	8	49	17	15	11	4	6
70 to 99 acres	39	16	68	32	19	23	3	8
100 to 139 acres	20	15	77	106	13	15	4	6
140 to 179 acres	19	12	32	119	2	6	6	5
180 to 219 acres	7	9	12	96	4	1	1	3
220 to 259 acres	3	10	11	74	2	6	3	-
260 to 499 acres	20	22	32	186	3	2	2	4
500 to 999 acres	7	4	7	77	4	3	1	-
1,000 to 1,999 acres	4	-	2	7	2	1	-	-
2,000 acres and over	-	1	1	1	-	-	-	1
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)	302	-	-	-	302	-	-
Vegetable and melon farms (016)	1 061	-	-	-	-	1 061	-
Fruit and tree nut farms (017)	393	-	-	-	-	-	393
Horticultural specialty farms (018)	805	-	-	-	-	-	-
General farms, primarily crop (0191)	120	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	434	-	-	-	-	-	-
Dairy farms (024)	739	-	-	-	-	-	-
Poultry and egg farms (025)	277	-	-	-	-	-	-
Animal specialty farms (027)	178	-	-	-	-	-	-
General farms, primarily livestock (0291)	31	-	-	-	-	-	-
Farms not classified by SIC	53	-	-	-	-	-	-
Value of Products Sold							
Market value of agricultural products sold ... forms	5 506	1 113	-	-	302	1 061	393
... $1,000	293 310	28 411	-	-	11 951	69 874	34 722
Farms by value of agricultural products sold:							
$500,000 and over	61	1	-	-	-	10	15
$200,000 to $499,999	208	9	-	-	15	68	27
$100,000 to $199,999	472	51	-	-	22	138	54
$40,000 to $99,999	1 099	118	-	-	30	227	64
$20,000 to $39,999	904	174	-	-	28	196	52
$10,000 to $19,999	918	258	-	-	64	184	68
$5,000 to $9,999	939	262	-	-	69	145	61
$2,500 to $4,999	751	207	-	-	69	90	49
Under $2,500 (see text)	154	33	-	-	5	3	3
Grain sold ... forms	2 199	1 113	-	-	117	293	28
... $1,000	33 326	24 030	-	-	1 464	2 750	135
Sales of $40,000 and over ... forms	198	153	-	-	8	18	-
... $1,000	16 307	13 336	-	-	502	1 186	-
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	928	305	-	-	213	46	12
... $1,000	5 065	1 364	-	-	1 873	92	35
Sales of $40,000 and over ... forms	8	2	-	-	3	-	-
... $1,000	558	(D)	-	-	237	-	-
Other field crops sold ... forms	337	24	-	-	104	154	19
... $1,000	10 203	397	-	-	7 307	1 698	331
Sales of $40,000 and over ... forms	74	3	-	-	54	11	3
... $1,000	8 183	249	-	-	6 710	810	190
Vegetables, sweet corn, and melons sold ... forms	1 481	98	-	-	36	1 061	100
... $1,000	67 476	875	-	-	713	62 359	1 379
Sales of $40,000 and over ... forms	437	5	-	-	7	402	9
... $1,000	54 837	283	-	-	497	52 509	539
Fruit, nuts, and berries sold ... forms	670	29	-	-	20	150	393
... $1,000	35 780	124	-	-	93	2 075	32 537
Sales of $40,000 and over ... forms	177	-	-	-	-	15	155
... $1,000	31 180	-	-	-	-	1 086	29 529
Poultry and poultry products sold ... forms	524	40	-	-	7	23	8
... $1,000	23 992	332	-	-	10	49	10
Sales of $40,000 and over ... forms	107	1	-	-	-	-	-
... $1,000	21 016	(D)	-	-	-	-	-
Dairy products sold ... forms	793	11	-	-	6	9	-
... $1,000	42 844	433	-	-	193	123	-
Sales of $40,000 and over ... forms	440	6	-	-	2	1	-
... $1,000	34 479	315	-	-	(D)	(D)	-
Cattle and calves sold ... forms	1 548	214	-	-	59	44	9
... $1,000	10 826	612	-	-	245	74	16
Sales of $40,000 and over ... forms	30	-	-	-	1	-	-
... $1,000	3 449	-	-	-	(D)	-	-
Hogs and pigs sold ... forms	346	55	-	-	5	26	-
... $1,000	7 075	86	-	-	6	35	-
Sales of $40,000 and over ... forms	30	-	-	-	-	-	-
... $1,000	6 052	-	-	-	-	-	-
Sheep, lambs, and wool sold ... forms	149	26	-	-	9	5	5
... $1,000	120	13	-	-	5	1	2
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold ... forms	316	18	-	-	18	6	5
... $1,000	4 250	15	-	-	14	3	4
Sales of $40,000 and over ... forms	11	-	-	-	-	-	-
... $1,000	2 601	-	-	-	-	-	-
Nursery and greenhouse products sold ... forms	931	7	-	-	3	72	14
... $1,000	52 105	83	-	-	9	603	263
Sales of $40,000 and over ... forms	277	1	-	-	-	1	1
... $1,000	44 304	(D)	-	-	-	(D)	(D)
Forest products sold ... forms	241	41	-	-	18	29	15
... $1,000	247	45	-	-	18	12	9
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-

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)	805	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	120	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	434	-	-	-	-	-
Dairy farms (024)	-	-	-	739	-	-	-	-
Poultry and egg farms (025)	-	-	-	-	277	-	-	-
Animal specialty farms (027)	-	-	-	-	-	178	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	31	-
Farms not classified by SIC	-	-	-	-	-	-	-	53
Value of Products Sold								
Market value of agricultural products sold ... farms	805	120	434	739	277	178	31	53
... $1,000	51 731	4 551	12 552	50 098	24 558	4 112	638	114
Farms by value of agricultural products sold:								
$500,000 and over	18	-	2	2	11	2	-	-
$200,000 to $499,999	30	3	10	19	23	4	-	-
$100,000 to $199,999	57	4	10	106	28	1	1	-
$40,000 to $99,999	171	24	33	374	48	4	6	-
$20,000 to $39,999	142	28	35	179	53	15	1	1
$10,000 to $19,999	123	24	59	50	38	42	4	4
$5,000 to $9,999	157	21	128	8	32	46	9	1
$2,500 to $4,999	101	14	126	1	41	40	10	3
Under $2,500 (see text)	6	2	31	-	3	24	-	44
Grain sold ... farms	47	98	109	307	48	16	19	4
... $1,000	310	827	323	2 537	779	25	142	4
Sales of $40,000 and over ... farms	1	1	-	11	5	-	1	-
... $1,000	(D)	(D)	-	586	570	-	(D)	-
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	26	66	79	127	22	17	13	2
... $1,000	37	390	200	970	28	23	44	9
Sales of $40,000 and over ... farms	-	-	-	3	-	-	-	-
... $1,000	-	-	-	(D)	-	-	-	-
Other field crops sold ... farms	5	25	-	3	3	-	-	-
... $1,000	28	419	-	10	13	-	-	-
Sales of $40,000 and over ... farms	-	3	-	-	-	-	-	-
... $1,000	-	225	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	60	62	12	22	21	5	4	-
... $1,000	369	1 247	35	241	250	1	8	-
Sales of $40,000 and over ... farms	1	9	-	2	2	-	-	-
... $1,000	(D)	717	-	(D)	(D)	-	-	-
Fruit, nuts, and berries sold ... farms	16	34	4	9	7	1	3	4
... $1,000	65	698	8	99	67	1	8	5
Sales of $40,000 and over ... farms	-	5	-	1	1	-	-	-
... $1,000	-	458	-	(D)	(D)	-	-	-
Poultry and poultry products sold ... farms	18	18	46	47	277	13	25	2
... $1,000	27	109	33	57	23 267	8	88	1
Sales of $40,000 and over ... farms	-	-	-	-	106	-	-	-
... $1,000	-	-	-	-	(D)	-	-	-
Dairy products sold ... farms	-	6	15	739	1	-	6	-
... $1,000	-	164	88	41 710	1	-	132	-
Sales of $40,000 and over ... farms	-	1	-	428	-	-	2	-
... $1,000	-	(D)	-	33 864	-	-	(D)	-
Cattle and calves sold ... farms	16	60	343	739	23	9	28	4
... $1,000	23	317	4 857	4 387	89	38	153	14
Sales of $40,000 and over ... farms	-	-	20	8	1	-	-	-
... $1,000	-	-	2 853	429	(D)	-	-	-
Hogs and pigs sold ... farms	4	23	171	33	15	4	9	1
... $1,000	2	36	6 802	57	31	2	16	1
Sales of $40,000 and over ... farms	-	-	30	-	-	-	-	-
... $1,000	-	-	6 052	-	-	-	-	-
Sheep, lambs, and wool sold ... farms	13	9	53	9	8	4	7	1
... $1,000	2	8	71	4	2	6	6	1
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products sold ... farms	6	6	43	14	6	178	12	4
... $1,000	7	30	118	13	2	4 003	37	3
Sales of $40,000 and over ... farms	-	-	-	-	-	11	-	-
... $1,000	-	-	-	-	-	2 601	-	-
Nursery and greenhouse products sold ... farms	805	19	3	1	4	1	-	2
... $1,000	50 804	299	6	(Z)	24	1	-	11
Sales of $40,000 and over ... farms	270	4	-	-	-	-	-	-
... $1,000	43 777	230	-	-	-	-	-	-
Forest products sold ... farms	57	11	26	11	13	7	4	9
... $1,000	58	6	10	11	6	3	4	66
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-	-

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____forms__	5 506	1 113	–	–	302	1 061	393
$1,000__	231 289	20 060	–	–	8 899	51 707	25 638
Livestock and poultry purchased _forms__	1 545	188	–	–	60	65	16
$1,000__	13 161	350	–	–	71	38	13
Feed for livestock and poultry ___forms__	2 272	281	–	–	108	108	23
$1,000__	31 646	496	–	–	204	124	26
Commercially mixed formula feeds _____forms__	2 012	242	–	–	98	95	23
tons__	182 591	2 537	–	–	1 071	699	120
$1,000__	26 977	368	–	–	160	96	22
Feed ingredients_____forms__	562	66	–	–	16	15	5
tons__	14 531	430	–	–	98	68	1
$1,000__	2 178	71	–	–	19	9	(Z)
Whole grains _____forms__	582	70	–	–	24	21	6
tons__	16 958	346	–	–	132	109	2
$1,000__	1 631	36	–	–	19	12	(Z)
Hay, green chop, and silage ___forms__	349	31	–	–	10	23	4
tons__	38 343	610	–	–	126	343	77
$1,000__	859	21	–	–	6	7	4
Animal health cost for livestock and poultry _____forms__	1 498	130	–	–	52	43	10
$1,000__	1 082	29	–	–	17	5	(Z)
Seeds, bulbs, plants, and trees __forms__	4 058	887	–	–	213	1 014	191
$1,000__	14 132	1 331	–	–	992	3 038	287
Commercial fertilizer purchased__forms__	4 303	901	–	–	195	1 061	350
$1,000__	18 473	3 879	–	–	1 257	7 031	1 183
Commercial fertilizer used _____forms__	3 996	815	–	–	173	1 059	310
acres fertilized__	391 983	117 455	–	–	20 334	98 485	29 087
dry tons__	122 678	21 442	–	–	9 640	53 536	8 331
liquid or gas tons__	8 632	3 731	–	–	687	1 217	251
Other agricultural chemicals (see text) _____forms__	3 393	657	–	–	136	833	317
$1,000__	7 992	1 417	–	–	588	2 605	1 803
Lime _____forms__	1 224	267	–	–	60	331	58
tons__	91 010	28 192	–	–	6 385	25 522	5 838
$1,000__	1 096	342	–	–	90	285	83
Gasoline and other petroleum fuel and oil for farm business _____forms__	5 433	1 095	–	–	302	1 057	386
$1,000__	11 969	1 605	–	–	533	2 686	982
Gasoline _____forms__	5 374	1 084	–	–	301	1 048	384
$1,000__	7 091	1 057	–	–	380	1 778	625
Diesel oil_____forms__	1 800	467	–	–	126	376	121
$1,000__	1 695	305	–	–	93	498	137
LP gas, butane, and propane __forms__	747	90	–	–	27	223	79
$1,000__	522	95	–	–	12	95	47
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	5 429	1 095	–	–	302	1 056	386
$1,000__	2 661	148	–	–	48	316	173
Hired farm labor _____forms__	2 883	357	–	–	138	717	294
$1,000__	43 079	1 123	–	–	1 123	14 150	7 933
Workers by number of days worked:							
150 days or more _____forms__	1 497	107	–	–	53	378	138
workers__	6 356	174	–	–	133	2 112	799
25 to 149 days _____forms__	1 449	121	–	–	72	467	207
workers__	12 013	366	–	–	334	5 039	3 172
Less than 25 days _____forms__	1 263	198	–	–	72	321	161
workers__	15 192	769	–	–	420	6 304	4 234
Contract labor _____forms__	361	37	–	–	35	124	66
$1,000__	4 285	86	–	–	283	1 481	2 027
Machine hire and customwork___forms__	1 875	546	–	–	112	369	115
$1,000__	2 769	669	–	–	149	849	284
All other production expenses ___forms__	5 458	1 105	–	–	301	1 058	391
$1,000__	82 700	9 073	–	–	3 683	19 699	11 100
Farm-Related Income and Expenses							
Farm-related income _____forms__	1 258	341	–	–	100	198	62
$1,000__	5 327	1 053	–	–	393	455	165
$10,000 and over _____forms__	141	28	–	–	11	13	5
$1,000__	3 663	514	–	–	257	249	96
Farm-related income from—							
Customwork and other agricultural services_____forms__	485	179	–	–	29	55	18
$1,000__	2 871	778	–	–	125	247	74
Recreational services _____forms__	109	23	–	–	14	5	4
$1,000__	653	10	–	–	172	4	1
Payments from government farm programs _____forms__	518	113	–	–	39	124	21
$1,000__	344	76	–	–	22	53	11
Rent from farmland and payments from lease or sale of allotments_____forms__	318	95	–	–	35	36	26
$1,000__	676	135	–	–	51	71	65
Other farm-related income ____forms__	161	35	–	–	13	26	13
$1,000__	783	54	–	–	24	80	13
Expenses for farm-related income sources _____forms__	437	129	–	–	31	58	15
$1,000__	2 266	360	–	–	177	137	26

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__	805	120	434	739	277	178	31	53
$1,000__	40 099	3 512	13 268	39 437	22 829	4 808	495	538
Livestock and poultry purchased _farms__	31	60	308	414	271	95	26	11
$1,000__	15	153	4 981	2 942	3 632	819	46	99
Feed for livestock and poultry ___farms__	72	71	394	717	267	157	29	45
$1,000__	59	163	3 274	12 020	13 989	1 032	122	136
Commercially mixed formula feeds _____farms__	68	59	344	612	266	135	25	45
tons__	266	810	13 367	65 383	92 377	4 516	718	727
$1,000__	46	111	2 071	9 386	13 761	746	105	106
Feed ingredients_____farms__	5	24	104	273	10	31	10	3
tons__	26	185	4 056	9 325	143	149	42	9
$1,000__	6	30	531	1 448	31	23	8	2
Whole grains _____farms__	6	18	151	180	17	72	14	3
tons__	13	174	4 667	8 512	1 890	1 038	60	16
$1,000__	1	17	474	757	196	109	7	3
Hay, green chop, and silage___farms__	19	4	48	101	10	84	2	13
tons__	120	226	16 362	16 286	57	3 615	59	462
$1,000__	6	5	198	429	2	154	3	25
Animal health cost for livestock and poultry _____farms__	29	44	235	648	178	98	20	11
$1,000__	3	11	136	635	91	133	18	4
Seeds, bulbs, plants, and trees ___farms__	612	97	212	688	71	37	24	12
$1,000__	7 324	190	72	811	53	12	18	4
Commercial fertilizer purchased__farms__	611	114	238	671	66	51	24	21
$1,000__	921	376	300	3 257	169	48	36	17
Commercial fertilizer used _____farms__	523	111	204	660	59	45	20	17
acres fertilized__	12 030	10 222	8 539	87 881	4 360	1 847	1 201	542
dry tons__	4 595	2 795	1 729	18 812	1 178	314	211	95
liquid or gas tons__	935	99	237	1 386	59	9	22	–
Other agricultural chemicals (see text) _____farms__	487	81	169	557	70	43	17	26
$1,000__	493	148	73	767	64	16	10	8
Lime _____farms__	152	34	59	213	16	22	5	7
tons__	3 778	1 732	2 500	14 780	927	847	302	207
$1,000__	51	22	30	164	15	8	3	3
Gasoline and other petroleum fuel and oil for farm business _____farms__	792	119	423	739	273	167	31	49
$1,000__	3 020	249	581	1 733	356	165	40	18
Gasoline _____farms__	778	116	418	731	271	164	31	48
$1,000__	1 083	170	436	1 178	217	120	32	15
Diesel oil_____farms__	132	46	84	398	21	16	8	5
$1,000__	178	41	64	355	16	5	3	1
LP gas, butane, and propane __farms__	142	15	19	67	71	8	4	2
$1,000__	149	10	17	34	60	1	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	792	119	422	738	273	166	31	49
$1,000__	1 610	28	63	165	63	39	4	3
Hired farm labor _____farms__	436	68	187	473	93	82	12	26
$1,000__	11 647	664	1 072	3 489	1 053	697	34	94
Workers by number of days worked:								
150 days or more _____farms__	285	36	65	311	69	43	3	9
workers__	1 839	133	170	656	208	112	5	15
25 to 149 days _____farms__	252	33	46	164	38	31	5	13
workers__	2 034	202	102	376	219	93	16	60
Less than 25 days _____farms__	150	30	90	175	24	22	8	12
workers__	1 791	177	285	954	124	73	23	38
Contract labor _____farms__	34	16	14	21	5	8	–	1
$1,000__	213	102	13	25	15	29	–	12
Machine hire and customwork___farms__	128	64	119	355	37	18	10	2
$1,000__	296	47	84	347	33	6	5	(Z)
All other production expenses ___farms__	802	120	429	739	277	174	31	31
$1,000__	16 107	1 409	2 683	13 412	3 374	1 849	165	146
Farm-Related Income and Expenses								
Farm-related income _____farms__	70	34	115	199	42	66	9	22
$1,000__	572	110	757	242	131	1 075	29	345
$10,000 and over _____farms__	19	3	12	2	2	34	1	11
$1,000__	481	63	612	(D)	(D)	941	12	320
Farm-related income from—								
Customwork and other agricultural services_____farms__	33	13	56	39	8	39	7	9
$1,000__	476	51	261	59	8	584	19	190
Recreational services _____farms__	4	1	14	13	10	16	1	4
$1,000__	19	3	25	7	68	331	5	8
Payments from government farm programs _____farms__	12	16	34	148	8	2	1	–
$1,000__	8	8	37	124	4	1	(Z)	–
Rent from farmland and payments from lease or sale of allotments_____farms__	28	6	32	19	11	17	2	11
$1,000__	55	13	72	28	26	81	5	75
Other farm-related income ____farms__	4	4	11	30	11	10	1	3
$1,000__	15	35	363	24	25	78	(Z)	72
Expenses for farm-related income sources _____farms__	29	11	46	49	7	41	5	16
$1,000__	338	54	271	50	37	595	8	213

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

Farms With Sales of $2,500 and Over	Total forms	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 ..... forms	3 071	716	-	-	195	559	215
$1,000	37 223	8 841	-	-	2 889	4 613	2 338
Forms by family off-farm income:							
$1 to $249	98	13	-	-	2	21	3
$250 to $499	60	9	-	-	7	7	2
$500 to $999	124	27	-	-	5	36	7
$1,000 to $4,999	770	155	-	-	43	175	62
$5,000 to $9,999	656	169	-	-	39	131	46
$10,000 to $19,999	859	234	-	-	52	146	65
$20,000 to $29,999	286	64	-	-	24	38	21
$30,000 and over	218	45	-	-	23	5	9
Family off-farm income from—							
Nonfarm-related business ..... forms	581	120	-	-	39	86	41
$1,000	7 134	1 410	-	-	527	719	507
Wages, salaries, commissions, and tips ..... forms	1 763	466	-	-	132	286	112
$1,000	21 188	5 565	-	-	1 706	2 636	1 150
Interest, dividends, or royalties ..... forms	1 616	357	-	-	88	319	111
$1,000	5 854	1 300	-	-	477	760	437
Federal Social Security, pensions, etc. ..... forms	583	144	-	-	23	100	62
$1,000	1 761	364	-	-	77	324	189
Rent of nonfarm property ..... forms	390	71	-	-	31	56	24
$1,000	1 286	203	-	-	102	174	54
Selected Machinery and Equipment							
Automobiles ..... forms	4 167	829	-	-	224	865	278
number	6 236	1 153	-	-	366	1 271	453
2 or 3 ..... forms	1 426	259	-	-	88	283	114
number	3 112	554	-	-	191	615	249
4 and over ..... forms	106	7	-	-	11	22	10
number	489	36	-	-	50	96	50
Motortrucks, including pickups ..... forms	4 775	913	-	-	249	1 002	346
number	11 316	1 963	-	-	720	2 985	1 124
2 or 3 ..... forms	1 831	398	-	-	82	447	116
number	4 231	924	-	-	180	1 083	272
4 and over ..... forms	849	126	-	-	58	267	106
number	4 990	650	-	-	431	1 614	728
Tractors, excluding garden tractors and motor tillers ..... forms	4 894	1 002	-	-	265	1 020	359
number	16 669	2 962	-	-	864	4 656	1 390
2 or 3 ..... forms	2 172	564	-	-	129	390	129
number	5 304	1 383	-	-	328	971	309
4 and over ..... forms	1 801	291	-	-	81	545	154
number	10 444	1 432	-	-	481	3 600	1 005
Wheel tractors, excluding garden tractors and motor tillers ..... forms	4 865	999	-	-	265	1 017	356
number	16 055	2 874	-	-	822	4 551	1 270
Crawler tractors ..... forms	445	64	-	-	34	73	71
number	614	88	-	-	42	105	120
Grain and bean combines, self-propelled ..... forms	636	384	-	-	30	52	3
number	735	448	-	-	38	68	3
Cornpickers, corn heads, and picker-shellers ..... forms	1 084	391	-	-	41	72	8
number	1 244	452	-	-	48	87	9
Corn heads for combines ..... forms	282	154	-	-	9	13	-
number	306	170	-	-	11	14	-
Other cornpickers and picker-shellers ..... forms	881	268	-	-	35	61	8
number	938	282	-	-	37	73	9
Mower conditioners ..... forms	1 237	283	-	-	93	53	30
number	1 339	295	-	-	102	54	40
Pickup balers ..... forms	1 635	396	-	-	152	73	16
number	1 730	426	-	-	167	74	16
Windrowers, pull and self-propelled ..... forms	510	97	-	-	60	27	10
number	544	99	-	-	63	27	10
Field forage harvesters, shear bar ..... forms	869	128	-	-	30	31	6
number	1 065	137	-	-	35	32	8
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... forms	5 321	1 063	-	-	287	1 042	378
$1,000	152 408	27 698	-	-	8 840	37 009	14 021
Farms by value group:							
$1 to $4,999 ..... forms	681	129	-	-	41	90	59
$1,000	1 953	385	-	-	116	303	170
$5,000 to $9,999 ..... forms	791	143	-	-	45	150	55
$1,000	5 437	985	-	-	303	1 004	391
$10,000 to $19,999 ..... forms	1 170	268	-	-	53	212	82
$1,000	16 130	3 640	-	-	739	2 964	1 085
$20,000 to $49,999 ..... forms	1 917	379	-	-	96	361	125
$1,000	58 118	11 219	-	-	2 838	10 704	4 081
$50,000 to $99,999 ..... forms	541	107	-	-	35	159	31
$1,000	34 132	6 668	-	-	2 285	9 657	2 035
$100,000 and over ..... forms	221	37	-	-	17	70	26
$1,000	36 639	4 800	-	-	2 559	12 377	6 260

[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 ... farms	370	83	298	311	157	121	18	28
... $1,000	4 617	953	5 002	2 070	1 507	3 270	206	917
Farms by family off-farm income:								
$1 to $249	15	6	1	27	8	2	–	–
$250 to $499	8	1	–	19	3	3	1	–
$500 to $999	8	4	2	24	9	–	2	–
$1,000 to $4,999	83	32	51	105	49	10	3	2
$5,000 to $9,999	62	12	69	69	35	17	4	3
$10,000 to $19,999	122	13	92	49	40	33	5	8
$20,000 to $29,999	47	8	37	9	6	22	2	8
$30,000 and over	25	7	46	9	7	34	1	7
Family off-farm income from —								
Nonfarm-related business ... farms	95	20	72	29	24	39	1	15
... $1,000	1 163	289	947	259	274	709	22	309
Wages, salaries, commissions, and tips ... farms	191	41	191	154	85	79	14	12
... $1,000	2 492	438	3 073	1 081	783	1 952	141	170
Interest, dividends, or royalties ... farms	192	46	162	197	80	45	8	11
... $1,000	545	139	556	506	285	422	31	396
Federal Social Security, pensions, etc. ... farms	73	17	65	38	38	18	1	4
... $1,000	236	72	229	81	102	79	2	6
Rent of nonfarm property ... farms	48	6	49	51	27	17	5	5
... $1,000	182	16	196	144	63	107	11	36
Selected Machinery and Equipment								
Automobiles ... farms	541	98	293	662	211	109	25	32
... number	798	158	415	1 068	307	150	36	61
2 or 3 ... farms	172	43	83	257	71	32	10	14
... number	370	96	181	580	151	70	21	34
4 and over ... farms	15	2	8	22	5	1	–	3
... number	74	9	32	105	21	4	–	12
Motortrucks, including pickups ... farms	667	109	359	688	218	153	30	41
... number	1 509	277	657	1 363	366	238	48	66
2 or 3 ... farms	189	46	99	308	74	47	11	14
... number	438	107	224	690	156	105	23	29
4 and over ... farms	127	24	37	76	15	8	2	3
... number	720	131	210	369	81	35	8	13
Tractors, excluding garden tractors and motor tillers ... farms	613	113	380	720	212	134	30	46
... number	1 689	418	922	2 947	391	258	82	90
2 or 3 ... farms	237	50	211	281	83	57	22	19
... number	562	121	493	723	182	133	54	45
4 and over ... farms	153	54	64	414	19	14	6	6
... number	904	288	324	2 199	99	62	26	24
Wheel tractors, excluding garden tractors and motor tillers ... farms	605	112	372	719	211	133	30	46
... number	1 601	402	864	2 880	380	246	78	87
Crawler tractors ... farms	57	8	46	64	10	11	4	3
... number	88	16	58	67	11	12	4	3
Grain and bean combines, self-propelled ... farms	7	13	19	111	9	1	6	1
... number	8	14	20	119	9	1	6	1
Cornpickers, corn heads, and picker-shellers ... farms	6	50	101	361	28	6	14	6
... number	6	56	115	409	31	6	19	6
Corn heads for combines ... farms	2	6	11	72	9	1	5	–
... number	2	6	11	77	9	1	5	–
Other cornpickers and picker-shellers ... farms	4	47	98	316	21	5	12	6
... number	4	50	104	332	22	5	14	6
Mower conditioners ... farms	28	47	138	489	18	28	11	19
... number	42	53	151	511	18	40	11	22
Pickup balers ... farms	29	62	192	621	29	25	23	17
... number	29	67	202	653	29	27	23	17
Windrowers, pull and self-propelled ... farms	21	16	61	172	13	15	8	10
... number	28	19	65	183	14	16	10	10
Field forage harvesters, shear bar ... farms	25	21	67	536	14	3	6	2
... number	27	24	78	690	19	4	9	2
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ... farms	767	118	410	739	264	172	31	50
... $1,000	16 951	2 959	7 822	28 459	4 760	2 526	676	687
Farms by value group:								
$1 to $4,999 ... farms	167	5	61	16	58	37	3	15
... $1,000	438	16	177	49	148	97	11	43
$5,000 to $9,999 ... farms	136	21	91	42	56	40	6	6
... $1,000	953	147	634	286	391	264	38	41
$10,000 to $19,999 ... farms	185	36	107	102	46	57	6	16
... $1,000	2 527	493	1 519	1 445	634	788	77	220
$20,000 to $49,999 ... farms	228	42	128	413	89	30	13	13
... $1,000	7 122	1 298	3 694	13 164	2 391	831	391	384
$50,000 to $99,999 ... farms	32	12	20	124	11	7	3	–
... $1,000	2 122	805	1 237	8 002	763	396	161	–
$100,000 and over ... farms	19	2	3	42	4	1	–	–
... $1,000	3 788	200	561	5 513	432	150	–	–

[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	4 515	943	-	-	205	1 061	374
$1,000	26 465	5 296	-	-	1 845	9 637	2 986
Commercial fertilizer ... forms	4 308	901	-	-	195	1 061	350
acres on which used	391 983	117 455	-	-	20 334	98 485	29 087
tons	131 310	25 173	-	-	10 327	54 753	8 582
$1,000	18 473	3 879	-	-	1 257	7 031	1 183
Lime ... forms	1 224	267	-	-	60	331	58
acres on which used	75 191	23 154	-	-	6 287	22 607	3 922
tons	91 010	28 192	-	-	6 385	25 522	5 838
$1,000	1 096	342	-	-	90	285	83
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... forms	194	48	-	-	16	14	3
acres on which used	5 975	1 123	-	-	539	275	50
$1,000	40	8	-	-	3	2	(Z)
Insects on other crops ... forms	1 459	143	-	-	71	506	209
acres on which used	127 087	19 656	-	-	9 007	49 876	22 468
$1,000	2 914	220	-	-	329	1 118	871
Nematodes in crops ... forms	106	3	-	-	2	61	17
acres on which used	4 171	120	-	-	20	3 214	184
$1,000	139	2	-	-	1	115	6
Diseases in crops and orchards ... forms	430	19	-	-	15	179	129
acres on which used	37 326	617	-	-	1 586	16 762	16 150
$1,000	1 030	7	-	-	27	314	598
Weeds or grass in crops ... forms	1 820	474	-	-	61	439	114
acres on which used	213 235	83 422	-	-	7 774	50 060	11 238
$1,000	2 258	773	-	-	113	586	137
Weeds or brush in pasture ... forms	24	2	-	-	3	1	-
acres on which used	562	55	-	-	24	2	-
$1,000	3	(Z)	-	-	(Z)	(Z)	-
Weeds on other land ... forms	80	12	-	-	4	12	2
acres on which used	655	118	-	-	51	84	9
$1,000	8	1	-	-	2	1	1
Defoliation, growth of crops, or thinning of fruit ... forms	103	9	-	-	5	29	39
acres on which used	6 464	743	-	-	455	1 405	2 931
$1,000	111	6	-	-	5	26	39
Insect control on livestock and poultry ... forms	246	6	-	-	8	7	3
$1,000	42	2	-	-	1	6	(Z)
Other chemicals (see text) ... forms	649	99	-	-	23	184	48
$1,000	350	55	-	-	18	152	67
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 429	342	-	-	98	617	235
Under 1,000 bushels	343	72	-	-	16	35	5
1,000 to 4,999 bushels	462	136	-	-	16	18	1
5,000 to 9,999 bushels	136	50	-	-	5	1	-
10,000 to 24,999 bushels	99	38	-	-	2	1	-
25,000 to 49,999 bushels	16	9	-	-	2	-	-
50,000 bushels and over	7	5	-	-	-	-	-
Not reporting	2 014	461	-	-	163	389	152
Livestock							
Cattle and calves ... forms	1 645	256	-	-	77	68	14
number	99 963	6 344	-	-	2 712	965	155
Cows and heifers that had calved ... forms	1 369	176	-	-	61	55	12
number	57 661	2 981	-	-	1 549	495	86
Beef cows ... forms	599	154	-	-	51	33	10
number	10 982	2 336	-	-	1 254	257	77
Milk cows ... forms	931	41	-	-	16	29	4
number	46 679	645	-	-	295	238	9
Heifers and heifer calves that had not calved ... forms	1 068	126	-	-	34	34	4
number	26 646	1 838	-	-	528	180	12
Beef heifers and heifer calves ... forms	424	96	-	-	29	25	4
number	5 231	982	-	-	350	131	12
Heifers and heifer calves for milk cow replacement ... forms	754	45	-	-	15	12	-
number	21 415	856	-	-	178	49	-
Steers, steer calves, bulls, and bull calves ... forms	1 013	166	-	-	44	36	9
number	15 656	1 525	-	-	635	290	57
Cattle and calves sold ... forms	1 548	214	-	-	59	44	9
number	55 849	2 560	-	-	1 060	363	48
$1,000	10 826	612	-	-	245	74	16
Calves ... forms	1 130	118	-	-	33	30	3
number	34 346	1 033	-	-	511	174	15
$1,000	2 829	91	-	-	36	15	2
Cattle ... forms	1 317	176	-	-	49	29	7
number	21 503	1 527	-	-	549	189	33
$1,000	7 997	522	-	-	209	59	14
Fattened on grain and concentrates ... forms	327	51	-	-	10	9	4
number	5 616	403	-	-	82	66	27
$1,000	2 411	136	-	-	30	22	12
Hogs and pigs ... forms	441	81	-	-	13	45	1
number	58 805	1 790	-	-	113	748	1
Used or to be used for breeding ... forms	201	38	-	-	3	18	-
number	3 896	298	-	-	23	119	-
Other ... forms	419	79	-	-	13	42	1
number	54 909	1 492	-	-	90	629	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 ..... forms	651	114	266	684	92	68	27	30
$1,000	1 414	524	372	4 023	233	64	46	25
Commercial fertilizer ..... forms	616	114	238	671	66	51	24	21
acres on which used	12 030	10 222	8 539	87 881	4 360	1 847	1 201	542
tons	5 529	2 894	1 966	20 198	1 237	323	233	95
$1,000	921	376	300	3 257	169	48	36	17
Lime ..... forms	152	34	59	213	16	22	5	7
acres on which used	2 905	1 397	1 895	11 294	753	537	258	182
tons	3 778	1 732	2 500	14 780	927	847	302	207
$1,000	51	22	30	164	15	8	3	3
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... forms	3	15	17	73	1	1	1	2
acres on which used	22	494	290	3 116	10	1	15	40
$1,000	(Z)	2	2	21	(Z)	(Z)	(Z)	(Z)
Insects on other crops ..... forms	272	39	28	170	11	1	3	6
acres on which used	7 117	1 758	718	15 001	1 334	10	105	37
$1,000	173	51	7	129	13	(Z)	1	1
Nematodes in crops ..... forms	17	2	3	1	–	–	–	–
acres on which used	264	64	5	300	–	–	–	–
$1,000	11	2	(Z)	2	–	–	–	–
Diseases in crops and orchards ..... forms	63	10	2	10	1	–	1	1
acres on which used	1 150	398	72	555	2	–	30	4
$1,000	58	13	1	11	(Z)	–	1	(Z)
Weeds or grass in crops ..... forms	144	52	76	413	29	5	8	5
acres on which used	6 746	4 610	2 505	42 954	3 258	48	580	40
$1,000	144	50	20	405	26	(Z)	3	1
Weeds or brush in pasture ..... forms	2	–	5	11	–	–	–	–
acres on which used	50	–	234	197	–	–	–	–
$1,000	(Z)	–	1	1	–	–	–	–
Weeds on other land ..... forms	19	1	6	20	3	–	–	1
acres on which used	187	5	29	163	6	–	–	3
$1,000	2	(Z)	(Z)	1	(Z)	–	–	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	11	2	5	3	–	–	–	–
acres on which used	531	123	47	229	–	–	–	–
$1,000	30	2	1	1	–	–	–	–
Insect control on livestock and poultry ..... forms	4	4	32	124	34	18	3	3
$1,000	(Z)	(Z)	4	19	6	5	(Z)	(Z)
Other chemicals (see text) ..... forms	115	12	43	75	18	11	9	12
$1,000	22	4	7	13	4	3	1	3
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	486	41	157	210	129	89	4	21
Under 1,000 bushels	13	23	55	69	19	22	4	10
1,000 to 4,999 bushels	7	17	56	188	13	3	5	2
5,000 to 9,999 bushels	3	6	5	60	4	–	2	–
10,000 to 24,999 bushels	–	7	1	46	3	–	1	–
25,000 to 49,999 bushels	–	–	–	4	1	–	–	–
50,000 bushels and over	–	–	1	1	–	–	–	–
Not reporting	296	26	159	161	108	64	15	20
Livestock								
Cattle and calves ..... forms	27	66	319	733	38	15	26	6
number	534	1 967	15 935	69 933	400	148	761	109
Cows and heifers that had calved ..... forms	17	46	216	725	24	10	22	5
number	244	698	4 825	46 073	156	65	419	70
Beef cows ..... forms	15	34	178	83	14	10	12	5
number	240	425	4 461	1 378	128	63	301	62
Milk cows ..... forms	2	16	69	724	13	2	13	2
number	4	273	364	44 695	28	2	118	8
Heifers and heifer calves that had not calved ..... forms	12	37	156	626	13	6	17	3
number	98	568	2 845	20 201	51	45	252	28
Beef heifers and heifer calves ..... forms	11	23	127	86	7	6	8	2
number	97	235	1 926	1 264	25	45	155	9
Heifers and heifer calves for milk cow replacement ..... forms	1	20	43	598	7	–	11	2
number	1	333	919	18 937	26	–	97	19
Steers, steer calves, bulls, and bull calves ..... forms	21	49	258	379	22	12	15	2
number	192	701	8 265	3 659	193	38	90	11
Cattle and calves sold ..... forms	16	60	343	739	23	9	28	4
number	111	1 242	16 551	32 707	438	145	583	41
$1,000	23	317	4 857	4 387	89	38	153	14
Calves ..... forms	8	38	190	676	12	6	15	1
number	40	570	8 372	23 001	378	47	197	8
$1,000	4	73	1 435	1 081	71	1	18	2
Cattle ..... forms	15	54	298	638	16	5	26	4
number	71	672	8 179	9 706	60	98	386	33
$1,000	19	244	3 422	3 306	18	37	135	13
Fattened on grain and concentrates ..... forms	5	29	157	46	5	2	8	1
number	12	278	3 950	715	6	12	55	10
$1,000	4	110	1 818	247	2	7	18	6
Hogs and pigs ..... forms	9	23	166	63	19	9	11	1
number	41	396	53 923	1 007	400	33	345	8
Used or to be used for breeding ..... forms	1	11	94	23	7	1	4	1
number	4	62	3 185	143	35	3	20	4
Other ..... forms	9	22	155	60	18	9	10	1
number	37	334	50 738	864	365	30	325	4

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	346	55	–	–	5	26	–
number	89 703	1 837	–	–	222	722	–
$1,000	7 075	86	–	–	6	35	–
Feeder pigs ____ farms	86	15	–	–	1	9	–
number	8 851	575	–	–	30	313	–
$1,000	225	11	–	–	1	6	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	218	40	–	–	3	19	–
number	5 035	313	–	–	32	107	–
December 1 and May 31 ____ farms	180	37	–	–	3	16	–
number	2 539	162	–	–	16	61	–
June 1 and November 30 ____ farms	180	32	–	–	2	16	–
number	2 496	151	–	–	16	46	–
Sheep and lambs of all ages ____ farms	192	38	–	–	10	11	5
number	5 143	661	–	–	211	66	79
Lambs under 1 year old ____ farms	138	27	–	–	8	7	4
number	1 424	192	–	–	64	14	22
Ewes 1 year old or older ____ farms	169	33	–	–	9	10	5
number	3 323	406	–	–	124	43	55
Rams and wethers 1 year old or older ____ farms	142	30	–	–	9	7	1
number	396	63	–	–	23	9	2
Sheep and lambs sold ____ farms	138	25	–	–	9	4	4
number	3 225	428	–	–	107	24	32
Sheep and lambs shorn ____ farms	123	18	–	–	7	4	5
number	3 953	408	–	–	145	38	58
pounds of wool	26 731	3 112	–	–	977	149	341
Horses and ponies ____ farms	699	113	–	–	52	46	7
number	7 202	598	–	–	593	133	70
Sold ____ farms	227	11	–	–	14	3	1
number	1 289	20	–	–	34	4	1
$1,000	2 882	14	–	–	13	2	(Z)
Horses ____ farms	632	98	–	–	51	38	6
number	6 579	483	–	–	569	92	50
Sold ____ farms	220	10	–	–	14	2	1
number	1 256	17	–	–	34	3	1
$1,000	2 873	13	–	–	13	1	(Z)
Any goats ____ farms	41	2	–	–	1	–	2
number	543	6	–	–	1	–	14
Sold ____ farms	14	–	–	–	–	–	–
number	272	–	–	–	–	–	–
$1,000	29	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____ farms	647	74	–	–	18	48	13
number	2 214 944	39 163	–	–	949	9 904	1 741
Sold ____ farms	366	27	–	–	5	12	7
number	2 141 316	32 000	–	–	222	6 744	1 334
Hens and pullets of laying age ____ farms	629	70	–	–	18	46	13
number	2 083 911	38 873	–	–	934	9 802	1 576
Kept for table or market egg production ____ farms	618	70	–	–	18	45	12
number	2 059 345	38 873	–	–	934	9 747	1 076
Kept for hatching egg production ____ farms	26	–	–	–	–	1	1
number	24 566	–	–	–	–	55	500
Pullets 3 months old or older not of laying age ____ farms	32	4	–	–	–	1	1
number	125 857	150	–	–	–	50	30
Roosters and male chickens ____ farms	128	18	–	–	3	8	5
number	5 176	140	–	–	15	52	135
Pullet chicks and pullets under 3 months old ____ farms	23	–	–	–	1	–	–
number	100 740	–	–	–	50	–	–
Broilers and other meat-type chickens sold ____ farms	40	4	–	–	1	–	2
number	552 229	3 012	–	–	2	–	400
Turkeys ____ farms	17	–	–	–	1	–	–
number	21 855	–	–	–	2	–	–
Sold ____ farms	20	1	–	–	–	–	–
number	109 229	200	–	–	–	–	–
Heavy breeds for slaughter ____ farms	13	–	–	–	1	–	–
number	11 153	–	–	–	2	–	–
Sold ____ farms	18	1	–	–	–	–	–
number	87 170	200	–	–	–	–	–
Light breeds for slaughter ____ farms	5	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Sold ____ farms	7	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Turkey hens kept for breeding ____ farms	3	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Sold ____ farms	2	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	1 829	584	–	–	100	105	15
acres	106 987	37 755	–	–	3 649	1 696	145
Commercial fertilizer used ____ farms	1 497	453	–	–	60	96	10
acres	95 765	32 940	–	–	2 675	1 410	61
Field corn for grain or seed ____ farms	1 567	573	–	–	63	103	15
acres	73 930	35 656	–	–	1 730	1 573	145
bushels	6 096 395	2 942 868	–	–	129 300	112 475	8 620
Irrigated ____ farms	25	7	–	–	2	6	–
acres	768	321	–	–	37	122	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock—Continued								
Hogs and pigs sold ..... farms	4	23	171	33	15	4	9	1
number	34	954	84 175	935	381	56	337	50
$1,000	2	36	6 802	57	31	2	16	1
Feeder pigs ..... farms	–	5	41	8	1	1	4	1
number	–	552	7 063	164	2	2	100	50
$1,000	–	9	192	3	(Z)	(Z)	2	1
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ..... farms	1	14	101	24	7	2	6	1
number	4	127	4 233	126	54	7	27	5
December 1 and May 31 ..... farms	1	12	83	17	5	1	4	1
number	2	64	2 122	69	25	4	11	3
June 1 and November 30 ..... farms	1	12	88	14	6	2	6	1
number	2	63	2 111	57	29	3	16	2
Sheep and lambs of all ages ..... farms	16	9	60	17	13	5	7	1
number	80	252	3 195	158	147	105	172	17
Lambs under 1 year old ..... farms	10	6	42	12	10	5	6	1
number	26	60	867	44	46	38	40	11
Ewes 1 year old or older ..... farms	13	9	56	11	12	3	7	1
number	42	176	2 104	96	90	62	120	5
Rams and wethers 1 year old or older ..... farms	7	8	52	9	8	4	6	1
number	12	16	224	18	11	5	12	1
Sheep and lambs sold ..... farms	11	9	50	7	7	4	7	1
number	37	204	1 868	99	81	100	228	17
Sheep and lambs shorn ..... farms	7	8	47	9	8	3	6	1
number	30	210	2 655	102	103	66	130	8
pounds of wool	122	1 221	17 929	697	760	400	973	50
Horses and ponies ..... farms	37	21	109	92	17	147	11	47
number	156	85	893	310	55	3 220	49	1 040
Sold ..... farms	2	3	26	7	3	151	6	–
number	2	9	193	34	9	949	34	–
$1,000	(Z)	16	63	11	2	2 729	31	–
Horses ..... farms	31	19	102	68	14	147	11	47
number	135	71	813	235	39	3 093	45	954
Sold ..... farms	1	3	24	7	2	150	6	–
number	1	9	188	34	5	932	32	–
$1,000	(Z)	16	62	11	2	2 721	31	–
Any goats ..... farms	1	2	13	12	2	4	2	–
number	8	2	452	36	7	9	8	–
Sold ..... farms	1	1	8	1	1	–	2	–
number	1	2	256	4	1	–	8	–
$1,000	(Z)	(Z)	29	(Z)	(Z)	–	(Z)	–
Poultry								
Chickens 3 months old or older ..... farms	22	23	82	99	221	19	24	4
number	3 811	6 420	5 909	10 362	2 126 142	778	9 585	180
Sold ..... farms	5	11	16	23	237	4	19	–
number	1 135	3 029	1 071	2 987	2 088 489	375	3 930	–
Hens and pullets of laying age ..... farms	22	23	79	97	215	18	24	4
number	3 772	6 219	5 194	9 670	1 997 789	753	9 149	180
Kept for table or market egg production ..... farms	22	23	78	96	208	18	24	4
number	3 742	6 219	4 729	9 610	1 974 447	639	9 149	180
Kept for hatching egg production ..... farms	2	–	7	2	11	2	–	–
number	30	–	465	60	23 342	114	–	–
Pullets 3 months old or older not of laying age ..... farms	1	1	4	4	16	–	–	–
number	24	200	150	378	124 875	–	–	–
Roosters and male chickens ..... farms	6	1	29	23	20	9	6	–
number	15	1	565	314	3 478	25	436	–
Pullet chicks and pullets under 3 months old ..... farms	3	–	5	3	11	–	–	–
number	83	–	197	610	99 800	–	–	–
Broilers and other meat-type chickens sold ..... farms	–	1	8	2	17	–	5	–
number	–	750	2 522	77	538 458	–	7 008	–
Turkeys ..... farms	–	1	3	1	10	–	1	–
number	–	480	72	8	21 274	–	19	–
Sold ..... farms	–	2	3	–	13	–	1	–
number	–	3 846	125	–	105 052	–	6	–
Heavy breeds for slaughter ..... farms	–	1	1	1	9	–	–	–
number	–	480	2	6	10 663	–	–	–
Sold ..... farms	–	2	2	–	13	–	–	–
number	–	2 050	85	–	84 835	–	–	–
Light breeds for slaughter ..... farms	–	–	2	–	3	–	–	–
number	–	–	70	–	(D)	–	–	–
Sold ..... farms	–	1	1	–	5	–	–	–
number	–	1 796	40	–	(D)	–	–	–
Turkey hens kept for breeding ..... farms	–	–	–	1	1	–	1	–
number	–	–	–	2	(D)	–	19	–
Sold ..... farms	–	–	–	–	1	–	1	–
number	–	–	–	–	(D)	–	6	–
Crops Harvested								
Field corn for all purposes ..... farms	17	75	177	668	40	13	25	10
acres	326	3 068	4 139	52 809	2 435	179	679	107
Commercial fertilizer used ..... farms	9	60	147	598	29	10	19	6
acres	110	2 841	3 623	48 962	2 343	131	610	59
Field corn for grain or seed ..... farms	17	74	160	480	40	12	24	6
acres	307	2 664	3 146	25 450	2 435	171	582	71
bushels	16 408	196 807	223 990	2 187 638	211 986	9 555	51 864	4 884
Irrigated ..... farms	2	3	2	2	1	–	–	–
acres	9	84	11	29	155	–	–	–

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	134	12	-	-	4	3	-
acres	2 237	403	-	-	82	31	-
Commercial fertilizer used ..... farms	82	6	-	-	3	3	-
acres	1 309	139	-	-	46	13	-
Sorghums for grain or seed ..... farms	17	6	-	-	1	2	-
acres	457	301	-	-	12	12	-
bushels	21 602	15 080	-	-	508	84	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	1 204	767	-	-	44	162	14
acres	95 507	73 375	-	-	2 543	10 267	505
bushels	2 737 731	2 120 875	-	-	70 464	291 938	13 810
Irrigated ..... farms	56	21	-	-	4	23	1
acres	3 328	2 061	-	-	52	935	6
Commercial fertilizer used ..... farms	652	398	-	-	30	93	8
acres	58 411	44 294	-	-	1 562	6 863	262
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	1 109	568	-	-	57	95	10
acres	46 826	29 269	-	-	4 823	4 312	96
bushels	1 814 787	1 122 372	-	-	218 400	169 079	3 910
Irrigated ..... farms	14	1	-	-	-	9	-
acres	627	23	-	-	-	395	-
Commercial fertilizer used ..... farms	830	420	-	-	46	69	6
acres	40 039	25 365	-	-	4 395	3 336	78
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	195	16	-	-	70	70	8
acres	8 521	467	-	-	6 926	927	83
hundredweight	2 186 331	110 803	-	-	1 837 016	195 373	16 945
Irrigated ..... farms	121	10	-	-	54	37	6
acres	7 289	374	-	-	6 124	621	79
Commercial fertilizer used ..... farms	177	15	-	-	70	61	8
acres	8 496	465	-	-	6 926	907	83
Hay ..... farms	1 991	461	-	-	209	85	27
acres	102 399	14 993	-	-	15 415	1 333	502
tons	242 609	33 273	-	-	34 616	3 505	998
Commercial fertilizer used ..... farms	633	116	-	-	42	29	3
acres	30 247	4 275	-	-	2 312	511	34
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	1 280	265	-	-	131	50	9
acres	46 766	6 694	-	-	6 259	761	190
tons, dry	137 054	18 354	-	-	17 302	2 388	629
Irrigated ..... farms	14	1	-	-	-	2	-
acres	285	15	-	-	-	27	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 076	246	-	-	120	35	10
acres	38 059	6 812	-	-	6 221	401	138
tons, dry	74 314	12 617	-	-	12 696	813	179
Irrigated ..... farms	4	1	-	-	-	1	-
acres	19	5	-	-	-	3	-
Field seeds ..... farms	14	-	-	-	4	1	1
acres	192	-	-	-	48	10	20
Irrigated ..... farms	1	-	-	-	-	-	1
acres	20	-	-	-	-	-	20
Commercial fertilizer used ..... farms	5	-	-	-	-	-	1
acres	95	-	-	-	-	-	20
Vegetables ..... farms	1 492	98	-	-	38	1 061	100
acres	89 703	1 799	-	-	1 495	80 849	1 904
Irrigated ..... farms	820	30	-	-	23	643	50
acres	55 831	699	-	-	1 319	51 397	963
Commercial fertilizer used ..... farms	1 428	88	-	-	32	1 051	91
acres	88 749	1 773	-	-	1 485	80 023	1 884
Berries ..... farms	413	19	-	-	13	129	205
acres	11 127	89	-	-	57	637	9 923
Irrigated ..... farms	213	7	-	-	6	77	101
acres	5 824	16	-	-	40	424	5 173
Commercial fertilizer used ..... farms	195	6	-	-	3	53	113
acres	8 420	71	-	-	30	288	7 705
Land in orchards ..... farms	403	17	-	-	14	75	227
acres	22 801	153	-	-	92	1 664	20 024
Irrigated ..... farms	97	1	-	-	-	20	64
acres	6 180	17	-	-	-	352	5 409
Commercial fertilizer used ..... farms	304	11	-	-	3	60	196
acres	20 848	142	-	-	55	1 576	18 337

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	2	4	8	99	-	1	1	-
acres	20	87	124	1 435	-	33	22	-
Commercial fertilizer used ..... farms	1	2	3	63	-	1	-	-
acres	15	47	61	955	-	33	-	-
Sorghums for grain or seed ..... farms	-	3	1	2	-	1	1	-
acres	-	56	15	6	-	33	22	-
bushels	-	1 795	1 050	245	-	1 300	1 540	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	19	46	27	103	13	1	8	-
acres	819	1 780	647	4 849	545	3	174	-
bushels	25 483	47 691	15 503	130 582	14 873	81	6 431	-
Irrigated ..... farms	2	5	-	-	-	-	-	-
acres	50	224	-	-	-	-	-	-
Commercial fertilizer used ..... farms	11	27	12	63	7	-	3	-
acres	765	1 132	278	2 738	390	-	127	-
Peanuts for nuts ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Wheat ..... farms	23	49	51	218	22	5	10	1
acres	842	1 003	762	4 827	582	78	215	17
bushels	29 824	38 134	26 665	174 361	21 333	3 135	7 338	236
Irrigated ..... farms	2	2	-	-	-	-	-	-
acres	130	79	-	-	-	-	-	-
Commercial fertilizer used ..... farms	18	37	35	173	15	3	7	1
acres	792	803	490	4 051	463	58	191	17
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	15	3	4	4	-	1	-
acres	9	93	1	8	8	-	1	-
hundredweight	743	22 337	44	1 840	1 145	-	85	-
Irrigated ..... farms	2	10	-	-	2	-	-	-
acres	4	81	-	-	7	-	-	-
Commercial fertilizer used ..... farms	4	12	-	3	3	-	1	-
acres	9	90	-	8	8	-	1	-
Hay ..... farms	46	81	251	682	54	52	25	18
acres	779	5 005	9 441	50 315	725	1 976	1 168	747
tons	1 078	10 441	16 956	133 336	1 243	3 334	2 432	1 397
Commercial fertilizer used ..... farms	11	23	62	320	9	10	4	4
acres	142	1 447	1 969	18 847	99	321	86	204
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	14	64	130	553	23	23	10	8
acres	228	2 174	2 844	26 352	217	586	216	245
tons, dry	418	5 836	6 429	82 672	540	1 318	651	517
Irrigated ..... farms	3	2	-	6	-	-	-	-
acres	9	34	-	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	33	47	164	331	26	31	23	10
acres	430	2 617	5 550	13 486	371	779	768	486
tons, dry	502	4 224	9 270	29 814	524	1 382	1 433	860
Irrigated ..... farms	1	-	-	-	-	1	-	-
acres	3	-	-	-	-	8	-	-
Field seeds ..... farms	-	-	1	5	-	2	-	-
acres	-	-	8	96	-	10	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	2	-	2	-	-
acres	-	-	-	65	-	10	-	-
Vegetables ..... farms	65	62	13	23	23	5	4	-
acres	484	1 893	91	517	656	4	11	-
Irrigated ..... farms	31	29	2	5	7	-	-	-
acres	278	886	38	90	161	-	-	-
Commercial fertilizer used ..... farms	52	60	7	20	21	4	2	-
acres	463	1 855	89	513	653	4	9	-
Berries ..... farms	14	18	2	1	8	-	4	-
acres	87	93	3	80	154	-	3	-
Irrigated ..... farms	7	10	1	1	3	-	-	-
acres	33	69	2	45	22	-	-	-
Commercial fertilizer used ..... farms	8	7	1	1	3	-	-	-
acres	42	64	2	65	152	-	-	-
Land in orchards ..... farms	10	23	13	11	4	1	1	7
acres	55	523	39	121	5	3	30	94
Irrigated ..... farms	4	5	1	-	-	-	-	2
acres	23	299	12	-	-	-	-	69
Commercial fertilizer used ..... farms	5	18	2	4	1	-	1	3
acres	29	500	18	87	1	-	30	74

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	1 113	61	118	174	258	262	240
percent	100.0	5.5	10.6	15.6	23.2	23.5	21.6
Land in farms ... acres	216 748	50 459	49 635	40 575	36 428	23 930	15 721
Average size of farm ... acres	195	827	421	233	141	91	66
Value of land and buildings ... $1,000	391 441	95 382	84 430	75 070	59 659	40 252	36 648
Average per farm ... dollars	351 699	1 563 640	715 512	431 435	231 237	153 634	152 698
Average per acre ... dollars	1 806	1 890	1 701	1 850	1 638	1 682	2 331
Farms by value of farm:							
$1 to $9,999	10	-	-	-	-	2	8
$10,000 to $19,999	16	-	-	-	3	6	7
$20,000 to $39,999	54	-	2	3	8	16	25
$40,000 to $69,999	156	1	-	7	41	48	59
$70,000 to $99,999	78	-	-	9	15	33	21
$100,000 to $149,999	166	-	1	18	49	55	43
$150,000 to $199,999	110	-	8	13	33	37	19
$200,000 to $499,999	314	8	39	74	87	55	51
$500,000 and over	209	52	68	50	22	10	7
Owned and rented land by farm operator:							
Land owned ... farms	919	43	77	134	217	232	216
acres	108 628	10 801	13 689	20 057	27 100	21 943	15 038
Land rented or leased from others ... farms	520	56	108	117	114	72	53
acres	115 985	39 878	36 403	21 567	11 736	4 084	2 317
Land rented or leased to others ... farms	139	2	6	14	34	46	37
acres	7 865	220	457	1 049	2 408	2 097	1 634
Land in Farms According to Use							
Total cropland ... farms	1 113	61	118	174	258	262	240
acres	179 373	46 541	44 301	34 462	26 870	17 370	9 829
Harvested cropland ... farms	1 113	61	118	174	258	262	240
acres	160 949	45-279	42 069	29 953	22 798	13 670	7 180
Farms by acres harvested:							
1 to 49 acres	383	-	-	-	32	137	214
50 to 99 acres	321	-	1	30	153	112	25
100 to 199 acres	178	-	20	83	61	13	1
200 to 499 acres	156	14	71	59	12	-	-
500 to 999 acres	64	36	26	2	-	-	-
1,000 acres and over	11	11	-	-	-	-	-
1,000 to 1,999 acres	11	11	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ... farms	340	12	28	48	80	85	87
acres	11 038	787	1 298	2 762	2 455	2 099	1 637
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	125	1	2	17	27	43	35
acres	2 334	20	21	560	426	894	413
On which all crops failed ... farms	35	1	-	6	13	8	7
acres	598	6	-	175	257	55	105
In cultivated summer fallow ... farms	16	1	1	2	3	3	6
acres	300	40	8	62	83	47	60
Idle ... farms	141	6	17	23	32	39	24
acres	4 154	409	905	950	851	605	434
Total woodland ... farms	571	21	46	80	147	147	130
acres	21 185	2 093	2 823	3 916	5 307	3 306	3 740
Woodland pastured ... farms	116	4	9	14	27	35	27
acres	3 799	281	366	630	766	834	922
Woodland not pastured ... farms	475	19	38	69	125	115	109
acres	17 386	1 812	2 457	3 286	4 541	2 472	2 818
Pastureland and rangeland, other than cropland and woodland pasture ... farms	159	10	14	17	37	54	27
acres	5 157	453	824	589	1 815	878	598
Improved pastureland and rangeland ... farms	65	7	6	10	14	15	13
acres	2 081	244	354	321	594	332	236
Unimproved pastureland and rangeland ... farms	102	4	8	11	23	41	15
acres	3 076	209	470	268	1 221	546	362
Other land (see text) ... farms	752	31	74	103	187	188	169
acres	11 033	1 372	1 687	1 608	2 436	2 376	1 554
Total pastureland ... farms	468	21	41	61	112	127	106
acres	19 994	1 521	2 488	3 981	5 036	3 811	3 157
Irrigated land ... farms	66	17	13	19	7	10	-
acres	3 645	1 585	454	1 237	219	150	-
Irrigated cropland harvested ... farms	66	17	13	19	7	10	-
acres	3 624	1 585	454	1 237	203	145	-
Artificial drainage ... farms	149	15	29	29	35	29	12
acres drained	15 076	5 618	4 186	2 618	1 283	1 134	237
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	136	19	25	24	29	24	15
number	212	37	32	38	57	30	18
acres	366	197	33	46	44	38	9
Race and Tenure of Farm Operator							
All farm operators	1 113	61	118	174	258	262	240
Full owners	593	5	10	57	144	190	187
Part owners	326	38	67	77	73	42	29
Tenants	194	18	41	40	41	30	24

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]	1 072	56	113	170	249	254	230
Full owners	569	5	8	55	138	183	180
Part owners	317	35	65	77	70	42	28
Tenants	186	16	40	38	41	29	22
Black and other races[1]	11	2	1	1	2	-	5
Full owners	4	-	-	-	2	-	2
Part owners	4	2	1	-	-	-	1
Tenants	3	-	-	1	-	-	2
Farms by Type of Organization							
Individual or family—farms	1 004	48	104	155	230	240	227
acres	183 933	36 878	42 481	36 872	31 794	21 227	14 681
Partnership—farms	79	10	10	16	21	14	8
acres	24 359	9 496	5 892	3 083	3 514	1 761	613
Corporation, including family owned—farms	25	3	4	3	5	6	4
acres	7 943	4 085	1 262	620	766	807	403
Other—farms	5	-	-	-	2	2	1
acres	513	-	-	-	354	135	24
Farm Credit							
Total operator farm debt—farms	275	26	52	48	50	55	44
$1,000	8 957	1 488	1 754	1 318	1 184	1 308	1 905
Debts secured by real estate—farms	199	16	28	33	39	43	40
$1,000	6 903	1 057	882	963	953	1 165	1 883
Debts not secured by real estate—farms	141	15	34	23	28	30	11
$1,000	2 054	432	871	355	231	143	22
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	12	3	-	4	3	2	-
25 to 34 years	89	5	20	15	14	18	17
35 to 44 years	167	17	22	26	38	38	26
45 to 54 years	263	15	32	44	59	54	59
55 to 64 years	301	11	31	51	65	76	67
65 years and over	251	7	9	31	72	66	66
Average age	54.1	47.9	48.9	52.5	55.6	55.6	56.1
Farm operators by place of residence:							
On farm operated	732	48	80	97	167	168	172
On another farm	36	2	1	9	8	12	4
In a rural area, not on a farm	78	3	10	20	19	18	8
In a city, town, or urban area	61	1	6	14	9	18	13
Farm operators by principal occupation:							
Farming	710	56	105	141	174	132	102
Other	373	2	9	30	77	122	133
Farm operators reporting off-farm income—							
Greater than value of farm products sold	342	1	2	9	56	126	148
Less than value of farm products sold	439	41	85	112	107	69	25
Not reporting or none	302	16	27	50	88	59	62
Farm operators reporting days of work off farm	497	10	32	68	98	145	144
1 to 49 days	68	3	11	20	8	10	16
50 to 99 days	27	-	5	8	5	7	2
100 to 149 days	47	-	2	5	11	13	16
150 to 199 days	59	2	7	5	14	13	18
200 days and over	296	5	7	30	60	102	92
Persons in household (other than farm operator) working off farm:							
Farms reporting	170	12	24	32	46	30	26
Number of persons	213	14	30	38	62	38	31
By number of days worked:							
1 to 49 days	28	1	6	10	2	8	1
50 to 99 days	14	2	1	2	5	2	2
100 to 149 days	17	2	1	3	8	3	-
150 to 199 days	37	-	5	8	10	6	8
200 days and over	117	9	17	15	37	19	20
Farms by Size							
1 to 9 acres	1	-	-	-	-	-	1
10 to 49 acres	163	-	-	-	7	43	113
50 to 69 acres	114	-	-	-	16	59	39
70 to 99 acres	163	-	-	10	55	62	36
100 to 139 acres	204	-	3	24	85	61	31
140 to 179 acres	115	-	4	34	40	23	14
180 to 219 acres	81	-	15	30	22	9	5
220 to 259 acres	55	1	11	27	12	3	1
260 to 499 acres	118	4	51	42	19	2	-
500 to 999 acres	80	40	32	6	2	-	-
1,000 to 1,999 acres	18	15	2	1	-	-	-
2,000 acres and over	1	1	-	-	-	-	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 113	61	118	174	258	262	240
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	1 113	61	118	174	258	262	240
$1,000	28 411	9 829	7 356	4 981	3 520	1 879	845
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	–	–	–	–
$200,000 to $499,999	9	9	–	–	–	–	–
$100,000 to $199,999	51	51	–	–	–	–	–
$40,000 to $99,999	118	–	118	–	–	–	–
$20,000 to $39,999	174	–	–	174	–	–	–
$10,000 to $19,999	258	–	–	–	258	–	–
$5,000 to $9,999	262	–	–	–	–	262	–
$2,500 to $4,999	207	–	–	–	–	–	207
Under $2,500 (see text)	33	–	–	–	–	–	33
Grain sold—forms	1 113	61	118	174	258	262	240
$1,000	24 030	7 864	6 307	4 400	3 089	1 607	763
Sales of $40,000 and over—forms	153	61	92	–	–	–	–
$1,000	13 336	7 864	5 472	–	–	–	–
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	305	19	48	55	70	76	37
$1,000	1 364	346	458	252	160	116	32
Sales of $40,000 and over—forms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—forms	24	5	3	4	3	4	5
$1,000	397	302	69	14	7	2	3
Sales of $40,000 and over—forms	3	3	–	–	–	–	–
$1,000	249	249	–	–	–	–	–
Vegetables, sweet corn, and melons sold—forms	98	17	12	24	15	27	3
$1,000	875	493	139	140	53	49	1
Sales of $40,000 and over—forms	5	4	1	–	–	–	–
$1,000	283	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—forms	29	6	3	4	5	6	5
$1,000	124	75	10	12	19	5	3
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—forms	40	1	6	4	15	8	6
$1,000	332	(D)	68	(D)	30	5	1
Sales of $40,000 and over—forms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—forms	11	7	2	2	–	–	–
$1,000	433	338	(D)	(D)	–	–	–
Sales of $40,000 and over—forms	6	5	1	–	–	–	–
$1,000	315	(D)	(D)	–	–	–	–
Cattle and calves sold—forms	214	18	26	37	54	47	32
$1,000	612	91	184	112	133	69	23
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hogs and pigs sold—forms	55	2	11	8	12	18	4
$1,000	86	18	28	10	15	11	4
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—forms	26	–	1	4	8	5	8
$1,000	13	–	(Z)	3	2	3	5
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—forms	18	–	1	1	2	6	8
$1,000	15	–	6	(Z)	(Z)	7	2
Sales of $40,000 and over—forms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—forms	7	2	2	1	–	1	1
$1,000	83	(D)	(D)	(D)	–	1	1
Sales of $40,000 and over—forms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—forms	41	1	5	1	17	8	9
$1,000	45	21	4	(Z)	12	3	5
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	1 113	61	118	174	258	262	240
$1,000	20 060	6 303	5 442	3 384	2 544	1 537	849
Livestock and poultry purchased _forms	188	12	22	21	48	49	36
$1,000	350	96	57	65	56	48	29
Feed for livestock and poultry ___forms	281	18	36	28	72	70	57
$1,000	496	192	101	53	74	56	20
Commercially mixed formula feeds _____forms	242	14	29	27	65	56	51
tons	2 537	951	598	261	380	251	97
$1,000	368	145	81	33	59	36	15
Feed ingredients_____forms	66	10	8	11	12	15	10
tons	430	272	43	71	19	14	13
$1,000	71	43	8	11	4	2	2
Whole grains _____forms	70	7	9	7	18	22	7
tons	346	49	75	17	51	137	17
$1,000	36	4	10	3	5	13	2
Hay, green chop, and silage ___forms	31	–	3	6	6	11	5
tons	610	–	20	307	131	118	34
$1,000	21	–	1	6	7	6	1
Animal health cost for livestock and poultry _____forms	130	17	20	19	24	30	20
$1,000	29	7	8	4	2	6	2
Seeds, bulbs, plants, and trees __forms	887	56	106	142	203	201	179
$1,000	1 331	446	351	225	166	98	44
Commercial fertilizer purchased__forms	901	59	116	150	213	208	155
$1,000	3 879	1 370	1 089	631	445	235	108
Commercial fertilizer used _____forms	815	59	116	146	202	173	119
acres fertilized	117 455	39 071	34 826	19 887	14 317	6 371	2 983
dry tons	21 442	6 603	6 386	3 882	2 551	1 358	663
liquid or gas tons	3 731	2 154	681	471	302	73	51
Other agricultural chemicals (see text) _____forms	657	59	106	132	160	102	98
$1,000	1 417	547	420	248	130	42	30
Lime _____forms	267	30	51	50	67	38	31
tons	28 192	8 976	10 425	3 737	2 965	1 229	860
$1,000	342	113	119	47	37	16	11
Gasoline and other petroleum fuel and oil for farm business _____forms	1 095	61	118	174	252	257	233
$1,000	1 605	353	391	315	268	173	105
Gasoline _____forms	1 084	60	118	170	248	256	232
$1,000	1 057	173	238	211	212	139	83
Diesel oil_____forms	467	59	90	109	68	76	65
$1,000	305	111	89	61	21	13	9
LP gas, butane, and propane __forms	90	25	23	24	15	1	2
$1,000	95	36	35	17	6	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms	1 095	61	118	174	252	257	233
$1,000	148	32	29	26	28	20	14
Hired farm labor _____forms	357	49	68	63	76	64	37
$1,000	1 123	413	389	106	130	68	18
Workers by number of days worked:							
150 days or more _____forms	107	32	35	12	16	11	1
workers	174	63	57	22	20	11	1
25 to 149 days _____forms	121	24	34	25	19	13	6
workers	366	104	129	57	32	38	6
Less than 25 days _____forms	198	12	28	32	47	48	31
workers	769	94	124	212	150	140	49
Contract labor _____forms	37	7	5	4	14	1	6
$1,000	86	42	15	5	18	4	4
Machine hire and customwork ___forms	546	36	50	86	120	140	114
$1,000	669	74	107	194	127	111	56
All other production expenses ___forms	1 105	61	118	174	258	262	232
$1,000	9 073	2 764	2 514	1 536	1 128	697	434
Farm-Related Income and Expenses							
Farm-related income _____forms	341	26	55	54	70	77	59
$1,000	1 053	122	231	243	199	171	87
$10,000 and over _____forms	28	4	9	6	5	3	1
$1,000	514	79	132	120	97	71	15
Farm-related income from—							
Customwork and other agricultural services_____forms	179	16	44	34	32	25	28
$1,000	778	71	192	208	151	108	48
Recreational services _____forms	23	–	2	2	5	6	8
$1,000	10	–	(Z)	(Z)	7	1	1
Payments from government farm programs _____forms	113	16	19	19	26	18	15
$1,000	76	17	10	16	9	10	13
Rent from farmland and payments from lease or sale of allotments_____forms	95	4	8	10	20	37	16
$1,000	135	6	24	17	25	44	18
Other farm-related income ____forms	35	4	6	5	12	3	5
$1,000	54	28	5	1	5	8	7
Expenses for farm-related income sources _____forms	129	10	19	26	24	26	24
$1,000	360	22	66	102	68	73	30

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	716	36	72	112	152	180	164
$1,000	8 841	392	739	1 081	1 889	2 201	2 539
Farms by family off-farm income:							
$1 to $249	13	1	3	4	3	1	1
$250 to $499	9	2	2	3	1	1	-
$500 to $999	27	6	5	5	4	3	4
$1,000 to $4,999	155	11	22	27	39	34	22
$5,000 to $9,999	169	7	15	29	31	41	46
$10,000 to $19,999	234	3	17	35	52	78	49
$20,000 to $29,999	64	4	2	6	16	14	22
$30,000 and over	45	2	6	3	6	8	20
Family off-form income from—							
Nonform-related business ... forms	120	2	11	21	25	37	24
$1,000	1 410	7	141	204	243	422	393
Wages, salaries, commissions, and tips ... forms	466	20	44	59	90	122	131
$1,000	5 565	254	390	460	1 225	1 387	1 849
Interest, dividends, or royalties ... forms	357	23	49	62	83	81	59
$1,000	1 300	111	186	321	278	245	159
Federal Social Security, pensions, etc. ... forms	144	4	5	21	44	30	40
$1,000	364	11	12	50	110	71	111
Rent of nonform property ... forms	71	3	7	9	18	19	15
$1,000	203	9	10	46	34	77	27
Selected Machinery and Equipment							
Automobiles ... forms	829	52	102	151	194	181	149
number	1 153	90	143	206	271	248	195
2 or 3 ... forms	259	27	34	52	60	46	40
number	554	61	70	107	131	99	86
4 and over ... forms	7	1	1	-	2	3	-
number	36	5	6	-	8	17	-
Motortrucks, including pickups ... forms	913	58	117	163	217	207	151
number	1 963	287	379	368	418	294	217
2 or 3 ... forms	398	15	72	96	118	58	39
number	924	41	187	223	260	129	84
4 and over ... forms	126	40	36	22	17	5	6
number	650	243	183	100	76	21	27
Tractors, excluding garden tractors and motor tillers ... forms	1 002	61	117	169	223	232	200
number	2 962	295	442	543	678	571	433
2 or 3 ... forms	564	12	48	98	145	157	104
number	1 383	31	124	262	358	366	242
4 and over ... forms	291	49	63	54	64	36	25
number	1 432	264	312	264	306	166	120
Wheel tractors, excluding garden tractors and motor tillers ... forms	999	59	116	169	223	232	200
number	2 874	283	436	535	654	552	414
Crawler tractors ... forms	64	6	3	8	19	14	14
number	88	12	6	8	24	19	19
Grain and bean combines, self-propelled ... forms	384	54	98	91	75	42	24
number	448	75	114	102	79	54	24
Cornpickers, corn heads, and picker-shellers ... forms	391	39	70	85	86	63	48
number	452	51	83	100	102	67	49
Corn heads for combines ... forms	154	35	52	31	24	9	3
number	170	42	55	34	27	9	3
Other cornpickers and picker-shellers ... forms	268	8	28	62	69	55	46
number	282	9	28	66	75	58	46
Mower conditioners ... forms	283	23	41	49	70	54	46
number	295	24	44	51	72	56	48
Pickup balers ... forms	396	25	63	73	99	88	48
number	426	32	68	83	103	92	48
Windrowers, pull and self-propelled ... forms	97	5	15	16	32	23	6
number	99	6	16	16	32	23	6
Field forage harvesters, shear bar ... forms	128	8	19	26	40	25	10
number	137	10	19	28	43	26	11
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	1 063	61	118	174	247	248	215
$1,000	27 698	4 676	6 044	5 274	5 338	3 887	2 480
Farms by value group:							
$1 to $4,999 ... forms	129	-	1	6	26	35	61
$1,000	385	-	2	21	76	107	179
$5,000 to $9,999 ... forms	143	-	-	11	35	44	53
$1,000	985	-	-	78	261	292	355
$10,000 to $19,999 ... forms	268	-	9	40	64	82	73
$1,000	3 640	-	137	577	845	1 093	989
$20,000 to $49,999 ... forms	379	19	58	94	104	81	23
$1,000	11 219	735	1 897	2 906	2 969	2 038	674
$50,000 to $99,999 ... forms	107	24	40	18	14	6	5
$1,000	6 668	1 589	2 595	1 072	772	357	283
$100,000 and over ... forms	37	18	10	5	4	-	-
$1,000	4 800	2 353	1 413	620	414	-	-

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

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 ..... forms	943	61	118	158	229	210	167
$1,000	5 296	1 917	1 510	880	576	277	137
Commercial fertilizer ..... forms	901	59	116	150	213	208	155
acres on which used	117 455	39 071	34 826	19 887	14 317	6 371	2 983
tons	25 173	8 757	7 067	4 353	2 852	1 431	713
$1,000	3 879	1 370	1 089	631	445	235	108
Lime ..... forms	267	30	51	50	67	38	31
acres on which used	23 154	7 230	8 358	3 011	2 837	1 002	716
tons	28 192	8 976	10 425	3 737	2 965	1 229	860
$1,000	342	113	119	47	37	16	11
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	48	5	9	3	12	13	6
acres on which used	1 123	169	473	48	200	176	57
$1,000	8	1	4	(Z)	1	1	(Z)
Insects on other crops ..... forms	143	26	27	31	31	12	16
acres on which used	19 656	9 654	4 487	3 699	1 327	201	288
$1,000	220	103	46	49	14	4	4
Nematodes in crops ..... forms	3	-	-	1	-	2	-
acres on which used	120	-	-	115	-	5	-
$1,000	2	-	-	2	-	(Z)	-
Diseases in crops and orchards ..... forms	19	2	2	5	6	3	1
acres on which used	617	50	273	112	136	21	25
$1,000	7	(Z)	3	1	2	(Z)	1
Weeds or grass in crops ..... forms	474	50	91	109	116	62	46
acres on which used	83 422	30 997	26 368	14 504	8 220	2 170	1 163
$1,000	773	323	231	130	63	16	10
Weeds or brush in pasture ..... forms	2	1	-	1	-	-	-
acres on which used	55	40	-	15	-	-	-
$1,000	(Z)	(Z)	-	(Z)	-	-	-
Weeds on other land ..... forms	12	1	2	-	4	3	2
acres on which used	118	1	6	-	82	23	6
$1,000	1	(Z)	(Z)	-	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	9	2	2	-	1	2	2
acres on which used	743	230	150	-	311	50	2
$1,000	6	2	1	-	3	1	(Z)
Insect control on livestock and poultry ..... forms	6	3	-	2	-	-	1
$1,000	2	1	-	1	-	-	(Z)
Other chemicals (see text) ..... forms	99	5	9	12	17	24	32
$1,000	55	4	17	17	9	5	3
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	342	14	36	76	82	78	56
Under 1,000 bushels	72	2	3	6	20	23	18
1,000 to 4,999 bushels	136	8	20	27	36	31	14
5,000 to 9,999 bushels	50	9	15	11	8	4	3
10,000 to 24,999 bushels	38	14	13	8	3	-	-
25,000 to 49,999 bushels	9	4	4	1	-	-	-
50,000 bushels and over	5	3	-	2	-	-	-
Not reporting	461	7	27	43	109	126	149
Livestock							
Cattle and calves ..... farms	256	18	28	40	65	60	45
number	6 344	1 132	1 372	1 365	1 148	879	448
Cows and heifers that had calved ..... farms	176	14	18	25	47	38	34
number	2 981	698	460	721	462	431	209
Beef cows ..... farms	154	8	15	22	43	36	30
number	2 336	261	355	675	433	421	191
Milk cows ..... farms	41	7	6	7	9	5	7
number	645	437	105	46	29	10	18
Heifers and heifer calves that had not calved ..... farms	126	13	18	23	32	27	13
number	1 838	286	566	445	278	150	113
Beef heifers and heifer calves ..... farms	96	7	14	18	25	21	11
number	982	102	206	284	205	85	100
Heifers and heifer calves for milk cow replacement ..... farms	45	7	7	11	8	8	4
number	856	184	360	161	73	65	13
Steers, steer calves, bulls, and bull calves ..... farms	166	12	18	23	47	42	24
number	1 525	148	346	199	408	298	126
Cattle and calves sold ..... farms	214	18	26	37	54	47	32
number	2 560	455	559	501	570	367	108
$1,000	612	91	184	112	133	69	23
Calves ..... farms	118	11	10	16	28	33	20
number	1 033	201	165	198	197	226	46
$1,000	91	14	18	11	24	20	3
Cattle ..... farms	176	13	23	32	47	37	24
number	1 527	254	394	303	373	141	62
$1,000	522	76	166	101	109	49	20
Fattened on grain and concentrates ..... farms	51	2	10	10	17	5	7
number	403	65	107	83	104	22	22
$1,000	136	8	42	33	35	8	9
Hogs and pigs ..... farms	81	5	12	8	18	22	16
number	1 790	220	501	219	573	222	55
Used or to be used for breeding ..... farms	38	2	8	6	8	10	4
number	298	15	93	41	91	50	8
Other ..... farms	79	4	11	8	18	22	16
number	1 492	205	408	178	482	172	47

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	55	2	11	8	12	18	4
number	1 837	229	665	163	272	291	217
$1,000	86	18	28	10	15	11	4
Feeder pigs ____ forms	15	–	3	2	3	5	2
number	575	–	68	46	52	197	212
$1,000	11	–	1	1	1	4	4
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ forms	40	2	8	6	8	11	5
number	313	15	86	29	101	41	41
December 1 and May 31 ____ forms	37	2	7	4	8	11	5
number	162	7	40	8	63	23	21
June 1 and November 30 ____ forms	32	2	8	6	5	7	4
number	151	8	46	21	38	18	20
Sheep and lambs of all ages ____ forms	38	–	1	4	11	11	11
number	661	–	1	78	151	182	249
Lambs under 1 year old ____ forms	27	–	–	2	11	6	8
number	192	–	–	30	63	55	44
Ewes 1 year old or older ____ forms	33	–	–	4	11	8	10
number	406	–	–	44	80	103	179
Rams and wethers 1 year old or older ____ forms	30	–	1	3	6	9	11
number	63	–	1	4	8	24	26
Sheep and lambs sold ____ forms	25	–	1	4	7	5	8
number	428	–	12	88	69	141	118
Sheep and lambs shorn ____ forms	18	–	1	4	5	3	5
number	408	–	8	60	64	101	175
pounds of wool	3 112	–	59	528	536	737	1 252
Horses and ponies ____ forms	113	1	8	10	30	38	26
number	598	8	64	53	211	203	59
Sold ____ forms	11	–	1	1	2	5	2
number	20	–	4	1	2	9	4
$1,000	14	–	6	(Z)	(Z)	7	(Z)
Horses ____ forms	98	1	7	10	26	31	23
number	483	8	44	46	168	165	52
Sold ____ forms	10	–	1	1	2	5	1
number	17	–	4	1	2	9	1
$1,000	13	–	6	(Z)	(Z)	7	(Z)
Any goats ____ forms	2	–	–	–	–	2	–
number	6	–	–	–	–	6	–
Sold ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____ forms	74	1	9	7	20	22	15
number	39 163	(D)	7 061	(D)	4 022	1 598	501
Sold ____ forms	27	1	6	2	10	6	2
number	32 000	(D)	4 679	(D)	1 248	343	65
Hens and pullets of laying age ____ forms	70	1	9	7	18	22	13
number	38 873	(D)	7 031	(D)	3 849	1 585	429
Kept for table or market egg production ____ forms	70	1	9	7	18	22	13
number	38 873	(D)	7 031	(D)	3 849	1 585	429
Kept for hatching egg production ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age ____ forms	4	–	–	–	4	–	–
number	150	–	–	–	150	–	–
Roosters and male chickens ____ forms	18	–	1	2	4	5	6
number	140	–	30	2	23	13	72
Pullet chicks and pullets under 3 months old ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold ____ forms	4	–	1	–	2	1	–
number	3 012	–	1 200	–	1 612	200	–
Turkeys ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ forms	1	–	1	–	–	–	–
number	200	–	200	–	–	–	–
Heavy breeds for slaughter ____ forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ forms	1	–	1	–	–	–	–
number	200	–	200	–	–	–	–
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	584	37	64	90	142	126	125
acres	37 755	11 661	8 854	7 061	5 472	2 846	1 861
Commercial fertilizer used ____ forms	453	35	59	73	109	92	85
acres	32 940	11 410	8 063	5 709	4 313	2 108	1 337
Field corn for grain or seed ____ forms	573	36	62	87	138	126	124
acres	35 656	10 605	8 336	6 784	5 307	2 809	1 815
bushels	2 942 868	932 684	688 250	589 386	395 371	211 042	126 135
Irrigated ____ forms	7	2	2	–	1	2	–
acres	321	125	100	–	34	62	–

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	12	3	4	1	-	4	-
acres	403	106	186	11	-	100	-
Commercial fertilizer used .... farms	6	2	3	1	-	-	-
acres	139	82	46	11	-	-	-
Sorghums for grain or seed ... farms	6	1	2	1	-	2	-
acres	301	50	160	11	-	80	-
bushels	15 080	1 830	9 600	450	-	3 200	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	767	58	112	139	189	148	121
acres	73 375	21 136	20 812	14 594	10 080	4 237	2 516
bushels	2 120 875	658 693	612 510	403 994	276 542	115 521	53 615
Irrigated ..... farms	21	2	5	9	2	3	-
acres	2 061	730	230	935	135	31	-
Commercial fertilizer used .... farms	398	41	86	89	110	48	24
acres	44 294	13 828	15 149	7 765	5 524	1 400	628
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	568	58	96	87	125	133	69
acres	29 269	9 145	7 919	4 474	3 543	2 999	1 189
bushels	1 122 372	371 652	304 176	173 583	132 073	102 876	38 012
Irrigated ..... farms	1	-	-	1	-	-	-
acres	23	-	-	23	-	-	-
Commercial fertilizer used .... farms	420	51	93	71	94	78	33
acres	25 365	8 689	7 682	3 915	2 644	1 913	522
Cotton ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes ..... farms	16	5	3	3	3	2	-
acres	467	342	95	12	15	3	-
hundredweight	110 803	85 373	20 400	3 200	1 650	180	-
Irrigated ..... farms	10	4	3	2	1	-	-
acres	374	292	75	2	5	-	-
Commercial fertilizer used .... farms	15	5	3	3	3	1	-
acres	465	342	95	12	15	1	-
Hay ..... farms	461	24	58	68	116	117	78
acres	14 993	1 831	3 624	3 073	2 654	2 604	1 207
tons	33 273	5 241	9 660	6 052	6 053	4 516	1 751
Commercial fertilizer used .... farms	116	15	27	19	35	12	8
acres	4 275	1 053	1 542	791	619	191	79
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	265	18	43	43	60	65	36
acres	6 694	1 024	1 852	1 189	1 178	1 117	334
tons, dry	18 354	3 615	6 092	2 807	3 095	2 162	583
Irrigated ..... farms	1	-	-	-	1	-	-
acres	15	-	-	-	15	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	246	11	31	34	68	63	39
acres	6 812	587	1 509	1 596	1 280	1 213	627
tons, dry	12 617	1 213	3 011	2 804	2 595	2 087	907
Irrigated ..... farms	1	-	-	-	-	1	-
acres	5	-	-	-	-	5	-
Field seeds ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables ..... farms	98	17	12	24	15	27	3
acres	1 799	835	259	455	118	127	5
Irrigated ..... farms	30	9	4	11	2	4	-
acres	699	355	47	267	11	20	-
Commercial fertilizer used .... farms	88	17	10	24	14	20	3
acres	1 773	835	255	455	117	106	5
Berries ..... farms	19	4	3	2	1	7	2
acres	89	69	5	2	3	9	1
Irrigated ..... farms	7	2	1	-	1	3	-
acres	16	7	3	-	3	3	-
Commercial fertilizer used .... farms	6	1	1	1	1	2	-
acres	71	59	3	1	3	5	-
Land in orchards ..... farms	17	4	-	2	5	3	3
acres	153	65	-	20	55	7	6
Irrigated ..... farms	1	1	-	-	-	-	-
acres	17	17	-	-	-	-	-
Commercial fertilizer used .... farms	11	4	-	2	3	2	-
acres	142	65	-	20	53	4	-

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

Farms With Sales of $2,500 and Over	Vegetable and melon farms (016)						
	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	1 061	216	227	196	184	145	93
percent	100.0	20.4	21.4	18.5	17.3	13.7	8.8
Land in farms ..... acres	134 081	74 357	26 309	14 570	11 568	4 674	2 603
Average size of farm ..... acres	126	344	116	74	63	32	28
Value of land and buildings $1,000	224 126	107 801	46 924	29 119	21 291	13 379	5 613
Average per farm ..... dollars	211 240	499 077	206 714	148 565	115 710	92 272	60 352
Average per acre ..... dollars	1 672	1 450	1 784	1 999	1 840	2 863	2 156
Farms by value of farm:							
$1 to $9,999	13	–	–	1	4	6	2
$10,000 to $19,999	40	–	1	6	11	11	11
$20,000 to $39,999	108	1	13	17	22	34	21
$40,000 to $69,999	207	6	27	47	51	45	31
$70,000 to $99,999	124	10	32	32	24	13	13
$100,000 to $149,999	127	9	45	31	19	13	10
$150,000 to $199,999	101	16	34	20	19	9	3
$200,000 to $499,999	241	102	60	34	31	12	2
$500,000 and over	100	72	15	8	3	2	–
Owned and rented land by farm operator:							
Land owned ..... forms	931	195	207	162	154	134	79
acres	80 477	36 104	17 822	10 623	9 236	4 226	2 466
Land rented or leased from others ..... forms	528	169	141	92	72	33	21
acres	57 006	40 308	8 622	4 069	2 912	610	485
Land rented or leased to others ..... forms	46	12	5	5	10	7	7
acres	3 402	2 055	135	122	580	162	348
Land in Farms According to Use							
Total cropland ..... forms	1 061	216	227	196	184	145	93
acres	110 481	66 507	21 100	10 654	7 941	2 881	1 398
Harvested cropland ..... forms	1 061	216	227	196	184	145	93
acres	101 487	63 509	19 657	9 174	5 884	2 241	1 022
Forms by acres harvested:							
1 to 49 acres	582	8	68	119	152	142	93
50 to 99 acres	205	26	82	65	30	2	–
100 to 199 acres	155	76	64	12	2	1	–
200 to 499 acres	89	76	13	–	–	–	–
500 to 999 acres	24	24	–	–	–	–	–
1,000 acres and over	6	6	–	–	–	–	–
1,000 to 1,999 acres	5	5	–	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... forms	108	15	23	24	21	16	9
acres	1 694	580	420	235	164	213	82
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... forms	119	20	22	17	25	21	14
acres	2 495	1 052	337	199	572	183	152
On which all crops failed ..... forms	44	5	8	13	12	4	2
acres	383	158	50	50	100	21	4
In cultivated summer fallow ..... forms	21	6	3	4	5	3	–
acres	792	422	98	131	126	15	–
Idle ..... forms	173	26	27	39	45	19	17
acres	3 630	786	538	865	1 095	208	138
Total woodland ..... forms	412	78	85	77	72	53	47
acres	12 889	4 388	2 489	2 035	2 030	1 072	875
Woodland pastured ..... forms	80	11	19	13	11	16	10
acres	2 414	614	460	435	288	357	260
Woodland not pastured ..... forms	343	68	68	65	64	41	37
acres	10 475	3 774	2 029	1 600	1 742	715	615
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	62	10	18	5	17	9	3
acres	1 264	465	379	89	283	40	8
Improved pastureland and rangeland ..... forms	18	1	5	2	6	2	2
acres	143	30	48	3	54	6	2
Unimproved pastureland and rangeland ..... forms	50	10	14	4	12	9	1
acres	1 121	435	331	86	229	34	6
Other land (see text) ..... forms	712	152	151	127	122	98	62
acres	9 447	2 997	2 341	1 792	1 314	681	322
Total pastureland ..... forms	214	31	47	39	45	32	20
acres	5 372	1 659	1 259	759	735	610	350
Irrigated land ..... forms	652	195	184	130	85	37	21
acres	54 557	37 838	10 831	3 775	1 653	309	151
Irrigated cropland harvested ..... forms	652	195	184	130	85	37	21
acres	54 174	37 561	10 797	3 736	1 631	302	147
Artificial drainage ..... forms	128	45	27	21	24	7	4
acres drained	5 826	2 916	1 428	571	777	91	43
Artificial ponds, pits, reservoirs, and earthen tanks ..... forms	305	88	82	63	46	18	8
number	559	193	145	117	72	23	9
acres	582	298	128	80	60	10	5
Race and Tenure of Farm Operator							
All farm operators	1 061	216	227	196	184	145	93
Full owners	533	47	86	104	112	112	72
Part owners	397	148	121	58	42	22	6
Tenants	131	21	20	34	30	11	15

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

Farms With Sales of $2,500 and Over	Vegetable and melon farms (016)						
	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]	1 002	179	224	192	176	141	90
Full owners	502	36	84	100	105	108	69
Part owners	378	130	120	58	42	22	6
Tenants	122	13	20	34	29	11	15
Black and other races[1]	17	4	–	3	6	3	1
Full owners	17	4	–	3	6	3	1
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	898	120	197	184	170	143	84
acres	87 559	34 956	22 137	13 191	10 290	4 643	2 342
Partnership—farms	121	63	27	11	12	1	7
acres	26 223	19 946	3 757	1 229	1 075	26	190
Corporation, including family owned—farms	42	33	3	1	2	1	2
acres	20 299	19 455	415	150	203	5	71
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	226	74	51	39	32	18	12
$1,000	8 205	4 412	1 696	911	706	293	186
Debts secured by real estate—farms	172	65	41	23	20	13	10
$1,000	6 626	3 506	1 428	733	540	255	164
Debts not secured by real estate—farms	117	36	22	23	22	9	5
$1,000	1 578	906	268	179	166	38	22
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	20	1	3	8	4	1	3
25 to 34 years	61	8	14	13	10	10	6
35 to 44 years	165	39	44	36	21	16	9
45 to 54 years	292	60	79	52	53	35	13
55 to 64 years	322	64	65	67	61	46	19
65 years and over	159	11	19	19	33	36	41
Average age	52.8	51.2	50.8	50.6	54.3	55.6	58.2
Farm operators by place of residence:							
On farm operated	767	138	183	143	134	97	72
On another farm	16	5	1	6	–	2	2
In a rural area, not on a farm	65	14	5	9	23	10	4
In a city, town, or urban area	51	5	9	14	8	10	5
Farm operators by principal occupation:							
Farming	856	181	216	173	147	83	56
Other	163	2	8	22	35	61	35
Farm operators reporting off-farm income—							
Greater than value of farm products sold	157	–	–	1	30	66	60
Less than value of farm products sold	454	96	106	115	88	32	17
Not reporting or none	408	87	118	79	64	46	14
Farm operators reporting days of work off farm	270	24	32	45	61	61	47
1 to 49 days	29	5	7	6	5	4	2
50 to 99 days	32	9	4	4	4	7	4
100 to 149 days	22	1	3	7	7	4	–
150 to 199 days	44	2	6	10	11	7	8
200 days and over	143	7	12	18	34	39	33
Persons in household (other than farm operator) working off farm:							
Farms reporting	125	12	25	31	28	17	12
Number of persons	152	13	33	39	33	18	16
By number of days worked:							
1 to 49 days	21	2	8	2	4	2	3
50 to 99 days	18	5	2	7	4	–	–
100 to 149 days	21	3	3	4	3	7	1
150 to 199 days	31	1	9	5	9	4	3
200 days and over	61	2	11	21	13	5	9
Farms by Size							
1 to 9 acres	53	–	1	3	3	22	24
10 to 49 acres	367	6	44	81	88	95	53
50 to 69 acres	130	8	38	29	31	16	8
70 to 99 acres	124	11	35	32	35	5	6
100 to 139 acres	94	15	35	25	13	6	–
140 to 179 acres	83	25	32	17	8	–	1
180 to 219 acres	50	24	17	5	3	–	1
220 to 259 acres	37	24	10	3	–	–	–
260 to 499 acres	84	64	15	1	3	1	–
500 to 999 acres	31	31	–	–	–	–	–
1,000 to 1,999 acres	6	6	–	–	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
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	Vegetable and melon farms (016)						
	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)	1 061	216	227	196	184	145	93
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold — farms	1 061	216	227	196	184	145	93
— $1,000	69 874	45 964	14 261	5 657	2 608	1 034	349
Farms by value of agricultural products sold:							
$500,000 and over	10	10	–	–	–	–	–
$200,000 to $499,999	68	68	–	–	–	–	–
$100,000 to $199,999	138	138	–	–	–	–	–
$40,000 to $99,999	227	–	227	–	–	–	–
$20,000 to $39,999	196	–	–	196	–	–	–
$10,000 to $19,999	184	–	–	–	184	–	–
$5,000 to $9,999	145	–	–	–	–	145	–
$2,500 to $4,999	90	–	–	–	–	–	90
Under $2,500 (see text)	3	–	–	–	–	–	3
Grain sold — farms	293	80	64	58	54	23	14
— $1,000	2 750	1 919	391	237	154	35	14
Sales of $40,000 and over — farms	18	18	–	–	–	–	–
— $1,000	1 186	1 186	–	–	–	–	–
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	46	3	9	12	5	12	5
— $1,000	92	7	31	36	5	11	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Other field crops sold — farms	154	39	38	29	24	15	9
— $1,000	1 698	1 221	280	108	57	21	11
Sales of $40,000 and over — farms	11	11	–	–	–	–	–
— $1,000	810	810	–	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	1 061	216	227	196	184	145	93
— $1,000	62 359	40 852	13 053	4 961	2 283	896	313
Sales of $40,000 and over — farms	402	216	186	–	–	–	–
— $1,000	52 509	40 852	11 657	–	–	–	–
Fruit, nuts, and berries sold — farms	150	43	31	25	22	21	8
— $1,000	2 075	1 589	294	114	36	36	6
Sales of $40,000 and over — farms	15	15	–	–	–	–	–
— $1,000	1 086	1 086	–	–	–	–	–
Poultry and poultry products sold — farms	23	1	4	6	4	6	2
— $1,000	49	(Z)	14	26	2	7	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Dairy products sold — farms	9	3	3	–	–	3	–
— $1,000	123	93	28	–	–	2	–
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
— $1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold — farms	44	6	12	6	11	8	1
— $1,000	74	18	25	9	12	9	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Hogs and pigs sold — farms	26	2	3	8	8	3	2
— $1,000	35	4	5	14	7	4	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold — farms	5	1	–	–	1	3	–
— $1,000	1	(Z)	–	–	(Z)	1	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	6	1	1	1	2	–	1
— $1,000	3	1	1	(Z)	(Z)	–	(Z)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	72	14	14	22	14	7	1
— $1,000	603	258	134	151	50	11	(Z)
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
— $1,000	(D)	(D)	–	–	–	–	–
Forest products sold — farms	29	1	7	2	9	5	5
— $1,000	12	1	6	1	3	1	2
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Vegetable and melon farms (016)						
	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..	1 061	216	227	196	184	145	93
$1,000..	51 707	34 872	10 362	3 777	1 705	696	293
Livestock and poultry purchased ..farms..	65	3	12	15	18	9	8
$1,000..	38	1	19	6	7	4	1
Feed for livestock and poultry ...farms..	108	8	14	24	28	19	15
$1,000..	124	19	28	34	21	19	3
Commercially mixed formula feeds .....farms..	95	7	10	22	26	17	13
tons..	699	193	102	190	132	69	14
$1,000..	96	18	17	32	18	9	2
Feed ingredients.....farms..	15	1	3	6	2	3	-
tons..	68	(Z)	40	5	1	23	-
$1,000..	9	(Z)	6	1	(Z)	3	-
Whole grains .....farms..	21	2	1	5	5	7	1
tons..	109	4	16	11	27	49	4
$1,000..	12	1	2	1	2	6	(Z)
Hay, green chop, and silage ...farms..	23	1	5	3	8	2	4
tons..	343	28	259	11	32	2	12
$1,000..	7	1	4	1	1	(Z)	1
Animal health cost for livestock and poultry .....farms..	43	5	6	10	13	9	-
$1,000..	5	2	(Z)	1	1	(Z)	-
Seeds, bulbs, plants, and trees ..farms..	1 014	216	226	195	175	118	84
$1,000..	3 038	2 001	566	271	119	52	29
Commercial fertilizer purchased..farms..	1 061	216	227	196	184	145	93
$1,000..	7 031	4 528	1 539	520	290	105	49
Commercial fertilizer used .....farms..	1 059	216	227	196	184	145	91
acres fertilized..	98 485	63 658	18 886	8 216	4 976	1 876	873
dry tons..	53 536	34 376	11 645	3 963	2 208	923	422
liquid or gas tons..	1 217	828	141	182	58	7	(Z)
Other agricultural chemicals (see text) .....farms..	833	207	191	156	134	91	54
$1,000..	2 605	1 923	441	140	69	25	8
Lime .....farms..	331	103	83	57	52	19	17
tons..	25 522	17 348	5 273	1 900	667	195	139
$1,000..	285	181	64	26	9	2	2
Gasoline and other petroleum fuel and oil for farm business .....farms..	1 057	216	227	196	184	144	90
$1,000..	2 686	1 563	601	269	160	64	29
Gasoline .....farms..	1 048	214	226	194	183	142	89
$1,000..	1 778	922	447	198	137	51	23
Diesel oil.....farms..	376	183	108	39	30	10	6
$1,000..	498	418	60	14	5	1	(Z)
LP gas, butane, and propane ..farms..	223	69	73	41	12	19	9
$1,000..	95	59	24	9	1	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	1 056	216	227	196	184	143	90
$1,000..	316	165	70	48	16	11	6
Hired farm labor .....farms..	717	209	197	141	91	55	24
$1,000..	14 150	10 265	2 660	880	230	90	24
Workers by number of days worked:							
150 days or more .....farms..	378	164	121	63	19	9	2
workers..	2 112	1 419	454	180	42	13	4
25 to 149 days .....farms..	467	149	138	89	49	31	11
workers..	5 039	3 052	1 236	425	206	91	29
Less than 25 days .....farms..	321	91	71	69	46	28	16
workers..	6 304	3 129	1 229	953	512	403	78
Contract labor .....farms..	124	56	27	22	16	3	-
$1,000..	1 481	1 087	288	76	29	1	-
Machine hire and customwork ...farms..	369	101	87	81	57	26	17
$1,000..	849	597	137	74	29	6	5
All other production expenses ...farms..	1 058	216	227	196	184	145	90
$1,000..	19 699	12 884	4 081	1 507	751	330	145
Farm-Related Income and Expenses							
Farm-related income .....farms..	198	61	46	37	24	17	13
$1,000..	455	195	84	56	53	16	51
$10,000 and over .....farms..	13	7	3	1	1	-	1
$1,000..	249	131	46	(D)	(D)	-	(D)
Farm-related income from—							
Customwork and other agricultural services.....farms..	55	8	11	15	11	4	6
$1,000..	247	59	54	50	38	1	44
Recreational services .....farms..	5	1	2	-	-	2	-
$1,000..	4	(Z)	3	-	-	2	-
Payments from government farm programs .....farms..	124	53	35	20	8	7	1
$1,000..	53	33	11	3	2	2	1
Rent from farmland and payments from lease or sale of allotments.....farms..	36	5	4	4	5	11	7
$1,000..	71	43	4	2	11	5	6
Other farm-related income ....farms..	26	10	2	3	8	3	-
$1,000..	80	60	12	(Z)	2	5	-
Expenses for farm-related income sources .....farms..	58	9	13	16	10	6	4
$1,000..	137	19	26	20	38	6	29

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

Farms With Sales of $2,500 and Over	Vegetable and melon farms (016)						
	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	559	72	93	108	113	97	76
... $1,000	4 613	395	535	799	1 001	1 066	816
Forms by family off-form income:							
$1 to $249	21	5	4	7	2	1	2
$250 to $499	7	1	1	2	2	-	1
$500 to $999	36	10	10	8	6	2	-
$1,000 to $4,999	175	25	41	39	33	20	17
$5,000 to $9,999	131	17	20	23	26	24	21
$10,000 to $19,999	146	13	11	22	35	40	25
$20,000 to $29,999	38	1	6	6	9	7	9
$30,000 and over	5	-	-	1	-	3	1
Family off-farm income from—							
Nonform-related business ... farms	86	5	11	21	17	18	14
... $1,000	719	25	60	189	124	170	151
Wages, salaries, commissions, and tips ... farms	286	32	35	51	68	60	40
... $1,000	2 636	199	288	393	703	590	464
Interest, dividends, or royalties ... farms	319	49	58	58	64	48	42
... $1,000	760	156	144	144	99	120	96
Federal Social Security, pensions, etc. ... farms	100	2	11	12	22	24	29
... $1,000	324	5	35	25	64	111	83
Rent of nonfarm property ... farms	56	7	6	13	5	15	10
... $1,000	174	11	9	48	10	75	21
Selected Machinery and Equipment							
Automobiles ... farms	865	188	204	167	149	100	57
... number	1 271	345	324	220	188	123	71
2 or 3 ... farms	283	92	88	46	32	16	9
... number	615	207	191	96	68	33	20
4 and over ... farms	22	12	5	1	1	2	1
... number	96	54	22	4	4	8	4
Motortrucks, including pickups ... farms	1 002	216	225	192	173	120	76
... number	2 985	1 248	734	435	311	159	98
2 or 3 ... farms	447	61	120	125	90	31	20
... number	1 083	163	318	305	191	64	42
4 and over ... farms	267	151	82	20	12	2	-
... number	1 614	1 081	393	83	49	8	-
Tractors, excluding garden tractors and motor tillers ... farms	1 020	213	225	192	179	125	86
... number	4 656	1 801	1 158	697	523	293	184
2 or 3 ... farms	390	11	28	99	112	90	50
... number	971	29	78	261	271	214	118
4 and over ... farms	545	199	189	85	52	13	7
... number	3 600	1 769	1 072	428	237	57	37
Wheel tractors, excluding garden tractors and motor tillers ... farms	1 017	213	225	192	179	125	83
... number	4 551	1 757	1 136	690	512	284	172
Crawler tractors ... farms	73	25	16	7	8	8	9
... number	105	44	22	7	11	9	12
Grain and bean combines, self-propelled ... farms	52	27	13	5	2	3	2
... number	68	37	16	6	2	3	4
Cornpickers, corn heads, and picker-shellers ... farms	72	24	12	11	17	5	3
... number	87	36	14	11	17	6	3
Corn heads for combines ... farms	13	6	3	1	-	1	2
... number	14	7	3	1	-	1	2
Other cornpickers and picker-shellers ... farms	61	19	9	10	17	5	1
... number	73	29	11	10	17	5	1
Mower conditioners ... farms	53	11	8	11	12	7	4
... number	54	11	8	12	12	7	4
Pickup balers ... farms	73	10	19	11	18	6	9
... number	74	10	19	11	19	6	9
Windrowers, pull and self-propelled ... farms	27	4	9	5	5	2	2
... number	27	4	9	5	5	2	2
Field forage harvesters, shear bar ... farms	31	8	6	6	6	5	-
... number	32	9	6	6	6	5	-
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	1 042	216	227	196	181	133	89
... $1,000	37 009	19 611	7 739	4 351	3 084	1 424	800
Forms by value group:							
$1 to $4,999 ... farms	90	-	1	9	19	31	30
... $1,000	303	-	(D)	(D)	69	116	84
$5,000 to $9,999 ... farms	150	1	9	30	38	45	27
... $1,000	1 004	8	62	199	249	298	187
$10,000 to $19,999 ... farms	212	2	34	59	56	36	25
... $1,000	2 964	22	473	799	785	513	372
$20,000 to $49,999 ... farms	361	51	132	85	65	21	7
... $1,000	10 704	1 713	4 066	2 472	1 801	496	156
$50,000 to $99,999 ... farms	159	98	47	11	3	-	-
... $1,000	9 657	6 142	2 686	649	180	-	-
$100,000 and over ... farms	70	64	4	2	-	-	-
... $1,000	12 377	11 727	(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	Vegetable and melon farms (016)						
	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	1 061	216	227	196	184	145	93
$1,000	9 637	6 451	1 980	660	359	129	57
Commercial fertilizer ..... forms	1 061	216	227	196	184	145	93
acres on which used	98 485	63 658	18 886	8 216	4 976	1 876	873
tons	54 753	35 204	11 786	4 145	2 266	930	422
$1,000	7 031	4 528	1 539	520	290	105	49
Lime ..... forms	331	103	83	57	52	19	17
acres on which used	22 607	15 151	4 490	1 944	680	198	144
tons	25 522	17 348	5 273	1 900	667	195	139
$1,000	285	181	64	26	9	2	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	14	2	5	2	1	2	2
acres on which used	275	55	161	16	20	15	8
$1,000	2	1	1	(Z)	(Z)	(Z)	(Z)
Insects on other crops ..... forms	506	159	110	91	76	44	26
acres on which used	49 876	38 179	6 907	2 806	1 430	398	156
$1,000	1 118	880	139	57	30	11	2
Nematodes in crops ..... forms	61	31	16	6	6	2	-
acres on which used	3 214	2 534	604	20	38	18	-
$1,000	115	94	18	1	2	(Z)	-
Diseases in crops and orchards ..... forms	179	64	51	32	20	6	6
acres on which used	16 762	13 197	2 616	573	271	66	39
$1,000	314	221	70	15	6	2	(Z)
Weeds or grass in crops ..... forms	439	149	119	74	56	23	18
acres on which used	50 060	37 188	8 448	2 656	1 328	318	122
$1,000	586	456	89	24	13	2	1
Weeds or brush in pasture ..... forms	1	-	-	1	-	-	-
acres on which used	2	-	-	2	-	-	-
$1,000	(Z)	-	-	(Z)	-	-	-
Weeds on other land ..... forms	12	3	3	3	1	2	-
acres on which used	84	25	24	29	3	3	-
$1,000	1	1	(Z)	(Z)	(Z)	(Z)	-
Defoliation, growth of crops, or thinning of fruit ..... forms	29	19	4	4	1	-	1
acres on which used	1 405	1 267	68	48	15	-	7
$1,000	26	24	1	1	(Z)	-	(Z)
Insect control on livestock and poultry ..... forms	7	4	1	-	-	2	-
$1,000	6	6	(Z)	-	-	(Z)	-
Other chemicals (see text) ..... forms	184	16	37	40	27	42	22
$1,000	152	59	59	15	9	7	2
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None	617	142	144	110	105	63	53
Under 1,000 bushels	35	2	8	8	11	6	-
1,000 to 4,999 bushels	18	6	3	5	1	2	1
5,000 to 9,999 bushels	1	1	-	-	-	-	-
10,000 to 24,999 bushels	1	1	-	-	-	-	-
25,000 to 49,999 bushels	-	-	-	-	-	-	-
50,000 bushels and over	-	-	-	-	-	-	-
Not reporting	389	64	72	73	67	74	39
Livestock							
Cattle and calves ..... forms	68	6	15	10	18	11	8
number	965	360	187	68	165	152	33
Cows and heifers that had calved ..... forms	55	6	12	7	16	8	6
number	495	190	108	32	71	67	27
Beef cows ..... forms	33	3	7	4	9	5	5
number	257	73	44	23	48	47	22
Milk cows ..... forms	29	3	7	4	8	5	2
number	238	117	64	9	23	20	5
Heifers and heifer calves that had not calved ..... forms	34	5	6	6	10	6	1
number	180	42	50	21	36	30	1
Beef heifers and heifer calves ..... forms	25	4	4	3	8	6	-
number	131	22	37	9	33	30	-
Heifers and heifer calves for milk cow replacement ..... forms	12	2	3	3	3	-	1
number	49	20	13	12	3	-	1
Steers, steer calves, bulls, and bull calves ..... forms	36	4	9	5	10	6	2
number	290	128	29	15	58	55	5
Cattle and calves sold ..... forms	44	6	12	6	11	8	1
number	363	130	116	28	39	46	4
$1,000	74	18	25	9	12	9	1
Calves ..... forms	30	3	8	2	8	8	1
number	174	63	54	7	16	30	4
$1,000	15	3	4	1	2	5	1
Cattle ..... forms	29	4	9	5	7	4	-
number	189	67	62	21	23	16	-
$1,000	59	15	21	9	10	4	-
Fattened on grain and concentrates ..... forms	9	-	6	2	-	1	-
number	66	-	46	15	-	5	-
$1,000	22	-	14	7	-	1	-
Hogs and pigs ..... forms	45	4	5	13	12	4	7
number	748	48	92	242	144	185	37
Used or to be used for breeding ..... forms	18	1	2	5	5	3	2
number	119	25	11	37	11	28	7
Other ..... forms	42	3	5	13	12	2	7
number	629	23	81	205	133	157	30

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

Farms With Sales of $2,500 and Over	Vegetable and melon farms (016)						
	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	26	2	3	8	8	3	2
number	722	49	128	295	114	115	21
$1,000	35	4	5	14	7	4	1
Feeder pigs ____forms	9	–	1	2	2	2	2
number	313	–	60	146	9	80	18
$1,000	6	–	1	4	(Z)	1	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____forms	19	2	2	5	5	3	2
number	107	7	8	43	12	32	5
December 1 and May 31 ____forms	16	2	1	4	4	3	2
number	61	6	6	19	7	21	2
June 1 and November 30 ____forms	16	1	2	5	3	3	2
number	46	1	2	24	5	11	3
Sheep and lambs of all ages ____forms	11	1	–	–	2	3	5
number	66	3	–	–	2	41	20
Lambs under 1 year old ____forms	7	1	–	–	1	3	2
number	14	1	–	–	1	8	4
Ewes 1 year old or older ____forms	10	1	–	–	1	3	5
number	43	2	–	–	1	28	12
Rams and wethers 1 year old or older ____forms	7	–	–	–	–	3	4
number	9	–	–	–	–	5	4
Sheep and lambs sold ____forms	4	1	–	–	–	3	–
number	24	1	–	–	–	23	–
Sheep and lambs shorn ____forms	4	–	–	–	1	3	–
number	38	–	–	–	1	37	–
pounds of wool	149	–	–	–	7	142	–
Horses and ponies ____forms	46	3	11	5	14	5	8
number	133	18	26	26	37	12	14
Sold ____forms	3	–	1	1	1	–	–
number	4	–	2	1	1	–	–
$1,000	2	–	1	(Z)	(Z)	–	–
Horses ____forms	38	3	8	4	12	4	7
number	92	15	20	5	31	10	11
Sold ____forms	2	–	1	–	1	–	–
number	3	–	2	–	1	–	–
$1,000	1	–	1	–	(Z)	–	–
Any goats ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____forms	48	3	7	8	12	12	6
number	9 904	147	1 640	6 121	485	1 192	319
Sold ____forms	12	–	4	4	1	3	–
number	6 744	–	465	5 622	34	623	–
Hens and pullets of laying age ____forms	46	3	7	7	11	12	6
number	9 802	147	1 639	6 071	461	1 187	297
Kept for table or market egg production ____forms	45	3	7	7	11	11	6
number	9 747	147	1 639	6 071	461	1 132	297
Kept for hatching egg production ____forms	1	–	–	–	–	1	–
number	55	–	–	–	–	55	–
Pullets 3 months old or older not of laying age ____forms	1	–	–	1	–	–	–
number	50	–	–	50	–	–	–
Roosters and male chickens ____forms	8	–	1	–	3	1	3
number	52	–	1	–	24	5	22
Pullet chicks and pullets under 3 months old ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____forms	105	15	18	20	31	15	6
acres	1 696	707	282	271	241	160	35
Commercial fertilizer used ____forms	96	14	17	16	28	15	6
acres	1 410	582	233	202	216	142	35
Field corn for grain or seed ____forms	103	15	18	20	31	13	6
acres	1 573	665	251	271	236	115	35
bushels	112 475	57 242	17 715	18 922	12 712	4 397	1 487
Irrigated ____forms	6	1	3	2	–	–	–
acres	122	40	60	22	–	–	–

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

Farms With Sales of $2,500 and Over	Vegetable and melon farms (016)						
	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	3	–	1	–	–	2	–
acres	31	–	7	–	–	24	–
Commercial fertilizer used ..... farms	3	–	1	–	–	2	–
acres	13	–	7	–	–	6	–
Sorghums for grain or seed ..... farms	2	–	–	–	–	2	–
acres	12	–	–	–	–	12	–
bushels	84	–	–	–	–	84	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	162	53	36	28	29	10	6
acres	10 267	6 998	1 588	863	655	102	61
bushels	291 938	199 600	49 864	22 658	16 510	2 202	1 104
Irrigated ..... farms	23	8	8	4	1	1	1
acres	935	542	281	83	25	3	1
Commercial fertilizer used ..... farms	93	41	19	13	12	5	3
acres	6 863	5 239	896	428	219	56	25
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	95	36	16	18	13	7	5
acres	4 312	3 243	375	375	178	109	32
bushels	169 079	134 138	12 904	13 228	5 020	2 884	905
Irrigated ..... farms	9	4	4	–	1	–	–
acres	395	309	80	–	6	–	–
Commercial fertilizer used ..... farms	69	31	14	9	10	3	2
acres	3 336	2 531	358	216	141	80	10
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	70	11	16	13	16	5	9
acres	927	578	201	66	50	20	13
hundredweight	195 373	158 130	20 624	6 570	7 145	1 373	1 531
Irrigated ..... farms	37	10	10	4	8	3	2
acres	621	398	171	12	26	13	1
Commercial fertilizer used ..... farms	61	11	14	12	14	4	6
acres	907	572	200	63	47	18	8
Hay ..... farms	85	9	18	20	15	15	8
acres	1 333	193	337	327	194	216	66
tons	3 505	770	1 008	826	401	428	72
Commercial fertilizer used ..... farms	29	4	10	9	5	1	–
acres	511	57	259	125	49	21	–
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	50	7	11	13	9	9	1
acres	761	137	241	231	77	74	1
tons, dry	2 388	558	827	629	175	195	4
Irrigated ..... farms	2	1	1	–	–	–	–
acres	27	15	12	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	35	3	5	8	6	8	5
acres	401	19	79	87	87	95	34
tons, dry	813	45	162	190	196	176	44
Irrigated ..... farms	1	–	–	1	–	–	–
acres	3	–	–	3	–	–	–
Field seeds ..... farms	1	–	1	–	–	–	–
acres	10	–	10	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ..... farms	1 061	216	227	196	184	145	93
acres	80 849	51 282	16 313	7 079	4 038	1 434	705
Irrigated ..... farms	643	195	182	129	83	33	21
acres	51 397	35 802	10 109	3 484	1 573	282	147
Commercial fertilizer used ..... farms	1 051	216	227	196	184	141	87
acres	80 023	51 097	16 120	6 762	3 950	1 412	682
Berries ..... farms	129	34	21	21	22	21	10
acres	637	414	116	51	31	20	5
Irrigated ..... farms	77	30	15	11	11	7	3
acres	424	296	78	27	15	7	2
Commercial fertilizer used ..... farms	53	16	4	13	10	6	4
acres	288	224	8	34	10	9	3
Land in orchards ..... farms	75	24	13	11	8	10	9
acres	1 664	1 167	191	128	91	39	48
Irrigated ..... farms	20	9	3	4	1	–	3
acres	352	249	46	47	3	–	6
Commercial fertilizer used ..... farms	60	23	10	9	4	6	8
acres	1 576	1 141	178	110	74	27	46

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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	393	96	64	52	68	61	52
..... percent	100.0	24.4	16.3	13.2	17.3	15.5	13.2
Land in farms ..... acres	95 161	57 589	21 326	6 940	4 785	3 138	1 383
Average size of farm ..... acres	242	600	333	133	70	51	27
Value of land and buildings $1,000	120 042	66 997	23 284	11 050	7 550	7 139	4 021
Average per farm ..... dollars	305 450	697 890	363 805	212 506	111 033	117 039	77 329
Average per acre ..... dollars	1 261	1 163	1 092	1 592	1 578	2 275	2 908
Farms by value of farm:							
$1 to $9,999	13	-	-	2	3	4	4
$10,000 to $19,999	18	-	-	1	3	6	8
$20,000 to $39,999	50	-	3	1	16	14	16
$40,000 to $69,999	46	9	3	10	11	8	5
$70,000 to $99,999	37	1	8	9	6	7	6
$100,000 to $149,999	39	5	4	7	11	6	6
$150,000 to $199,999	28	3	11	4	5	4	1
$200,000 to $499,999	99	35	22	13	13	11	5
$500,000 and over	63	43	13	5	-	1	1
Owned and rented land by farm operator:							
Land owned ..... farms	374	91	62	47	66	59	49
..... acres	74 458	49 953	9 299	6 234	4 469	3 060	1 443
Land rented or leased from others ..... farms	110	52	23	13	9	8	5
..... acres	22 630	8 421	12 145	1 169	435	303	157
Land rented or leased to others ..... farms	34	11	6	6	5	3	3
..... acres	1 927	785	118	463	119	225	217
Land in Farms According to Use							
Total cropland ..... farms	393	96	64	52	68	61	52
..... acres	39 001	25 212	5 671	3 881	2 215	1 274	748
Harvested cropland ..... farms	393	96	64	52	68	61	52
..... acres	33 684	22 585	4 865	3 183	1 713	878	460
Farms by acres harvested:							
1 to 49 acres	216	1	13	34	59	58	51
50 to 99 acres	87	20	41	13	9	3	1
100 to 199 acres	47	36	8	3	-	-	-
200 to 499 acres	32	29	2	1	-	-	-
500 to 999 acres	10	9	-	1	-	-	-
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 ..... farms	35	6	4	5	6	12	2
..... acres	1 209	485	99	143	191	217	74
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	39	7	7	8	5	6	6
..... acres	1 321	675	141	323	60	55	67
On which all crops failed ..... farms	10	2	-	3	3	-	2
..... acres	460	347	-	35	48	-	30
In cultivated summer fallow ..... farms	8	1	1	2	1	2	1
..... acres	83	20	20	26	3	10	4
Idle ..... farms	84	25	17	9	12	10	11
..... acres	2 244	1 100	546	171	200	114	113
Total woodland ..... farms	174	43	32	26	27	28	18
..... acres	45 240	25 587	14 745	1 927	1 297	1 308	376
Woodland pastured ..... farms	30	10	4	4	4	5	3
..... acres	10 261	1 697	6 378	927	285	954	20
Woodland not pastured ..... farms	150	34	28	23	24	25	16
..... acres	34 979	23 890	8 367	1 000	1 012	354	356
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	24	8	4	3	6	3	-
..... acres	1 123	853	65	88	112	5	-
Improved pastureland and rangeland ..... farms	10	4	3	-	3	-	-
..... acres	340	266	28	-	46	-	-
Unimproved pastureland and rangeland ..... farms	17	4	2	3	5	3	-
..... acres	783	587	37	88	66	5	-
Other land (see text) ..... farms	284	73	43	41	51	45	31
..... acres	9 797	5 937	845	1 044	1 161	551	259
Total pastureland ..... farms	75	21	10	11	13	16	4
..... acres	12 593	3 035	6 542	1 158	588	1 176	94
Irrigated land ..... farms	159	60	33	22	23	11	10
..... acres	12 287	9 686	1 592	563	307	88	51
Irrigated cropland harvested ..... farms	159	60	33	22	23	11	10
..... acres	11 971	9 399	1 572	563	307	88	42
Artificial drainage ..... farms	83	24	15	13	13	7	11
..... acres drained	7 443	5 459	753	650	423	69	89
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	101	41	19	12	17	8	4
..... number	192	104	32	20	23	8	5
..... acres	1 112	783	83	91	139	8	10
Race and Tenure of Farm Operator							
All farm operators	393	96	64	52	68	61	52
Full owners	284	44	41	39	59	54	47
Part owners	89	47	20	8	7	5	2
Tenants	20	5	3	5	2	2	3

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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]	340	56	59	48	65	60	52
Full owners	257	27	38	36	56	53	47
Part owners	67	28	18	7	7	5	2
Tenants	16	1	3	5	2	2	3
Black and other races[1]	2	–	–	1	–	1	–
Full owners	2	–	–	1	–	1	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—forms	296	42	45	41	58	60	50
acres	30 103	12 026	5 484	4 659	3 497	3 088	1 349
Partnership—forms	46	14	14	8	7	1	2
acres	31 273	14 110	15 317	1 074	688	50	34
Corporation, including family owned—forms	49	40	4	3	2	–	–
acres	33 573	31 453	356	1 207	557	–	–
Other—forms	2	–	1	–	1	–	–
acres	212	–	169	–	43	–	–
Farm Credit							
Total operator farm debt—forms	96	36	19	17	13	5	6
$1,000	8 781	5 937	797	1 546	384	70	48
Debts secured by real estate—forms	76	29	17	13	10	5	2
$1,000	7 298	4 735	698	1 448	329	(D)	(D)
Debts not secured by real estate—forms	42	17	5	5	7	2	6
$1,000	1 483	1 202	99	98	55	(D)	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	3	2	–	–	–	–	1
25 to 34 years	19	1	5	5	2	5	1
35 to 44 years	39	13	8	5	7	4	2
45 to 54 years	85	18	12	15	13	16	11
55 to 64 years	93	12	19	10	26	13	13
65 years and over	103	10	15	14	17	23	24
Average age	56.9	52.4	56.1	55.5	57.5	58.2	61.7
Farm operators by place of residence:							
On farm operated	208	30	40	27	38	41	32
On another farm	7	2	1	1	1	1	1
In a rural area, not on a farm	30	5	3	5	8	6	3
In a city, town, or urban area	43	3	6	10	10	3	11
Farm operators by principal occupation:							
Farming	253	49	55	39	51	35	24
Other	89	7	4	10	14	26	28
Farm operators reporting off-farm income—							
Greater than value of farm products sold	77	–	–	3	14	24	36
Less than value of farm products sold	155	22	36	32	34	24	7
Not reporting or none	110	34	23	14	17	13	9
Farm operators reporting days of work off farm	112	4	11	18	25	26	28
1 to 49 days	20	–	5	3	3	4	5
50 to 99 days	8	1	–	–	5	2	–
100 to 149 days	4	–	–	–	3	–	1
150 to 199 days	18	2	–	5	4	3	4
200 days and over	62	1	6	10	10	17	18
Persons in household (other than farm operator) working off farm:							
Farms reporting	50	2	6	13	11	9	9
Number of persons	60	2	8	17	13	9	11
By number of days worked:							
1 to 49 days	12	1	3	6	–	–	2
50 to 99 days	2	–	–	–	2	–	–
100 to 149 days	3	–	–	1	1	1	–
150 to 199 days	11	–	1	4	3	3	–
200 days and over	32	1	4	6	7	5	9
Farms by Size							
1 to 9 acres	19	–	–	–	–	3	16
10 to 49 acres	129	–	2	16	41	42	28
50 to 69 acres	44	3	17	7	6	7	4
70 to 99 acres	38	9	10	6	6	5	2
100 to 139 acres	34	8	10	8	5	1	2
140 to 179 acres	32	8	9	8	5	2	–
180 to 219 acres	23	13	7	1	2	–	–
220 to 259 acres	17	12	4	–	1	–	–
260 to 499 acres	26	19	3	3	1	–	–
500 to 999 acres	16	12	–	2	1	1	–
1,000 to 1,999 acres	8	7	–	1	–	–	–
2,000 acres and over	7	5	2	–	–	–	–
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	Fruit and tree nut farms (017)						
	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)	393	96	64	52	68	61	52
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold ... farms	393	96	64	52	68	61	52
... $1,000	34 722	27 473	4 116	1 514	990	441	188
Farms by value of agricultural products sold:							
$500,000 and over	15	15	–	–	–	–	–
$200,000 to $499,999	27	27	–	–	–	–	–
$100,000 to $199,999	54	54	–	–	–	–	–
$40,000 to $99,999	64	–	64	–	–	–	–
$20,000 to $39,999	52	–	–	52	–	–	–
$10,000 to $19,999	68	–	–	–	68	–	–
$5,000 to $9,999	61	–	–	–	–	61	–
$2,500 to $4,999	49	–	–	–	–	–	49
Under $2,500 (see text)	3	–	–	–	–	–	3
Grain sold ... farms	28	5	7	5	3	6	2
... $1,000	135	43	46	26	6	13	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Tobacco sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	12	1	2	3	3	1	2
... $1,000	35	2	22	6	3	1	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... farms	19	10	5	2	2	–	–
... $1,000	331	307	21	2	1	–	–
Sales of $40,000 and over ... farms	3	3	–	–	–	–	–
... $1,000	190	190	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	100	32	20	11	18	14	5
... $1,000	1 379	906	294	86	55	33	5
Sales of $40,000 and over ... farms	9	8	1	–	–	–	–
... $1,000	539	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold ... farms	393	96	64	52	68	61	52
... $1,000	32 537	26 018	3 685	1 378	899	380	176
Sales of $40,000 and over ... farms	155	96	59	–	–	–	–
... $1,000	29 529	26 018	3 511	–	–	–	–
Poultry and poultry products sold ... farms	8	–	1	1	2	2	2
... $1,000	10	–	(Z)	1	8	1	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cattle and calves sold ... farms	9	–	–	–	3	6	–
... $1,000	16	–	–	–	9	7	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Hogs and pigs sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	5	–	1	–	2	–	2
... $1,000	2	–	1	–	(Z)	–	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	5	–	1	1	2	–	1
... $1,000	4	–	(Z)	3	(Z)	–	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	14	4	3	2	2	1	2
... $1,000	263	195	47	11	7	1	3
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Forest products sold ... farms	15	3	2	2	3	5	–
... $1,000	9	2	(Z)	1	1	4	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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__	393	96	64	52	68	61	52
$1,000__	25 638	20 567	2 788	1 153	695	270	165
Livestock and poultry purchased _farms__	16	–	1	1	3	10	1
$1,000__	13	–	(Z)	(Z)	4	9	(Z)
Feed for livestock and poultry ___farms__	23	–	2	2	5	10	4
$1,000__	26	–	1	1	5	6	13
Commercially mixed formula feeds _____farms__	23	–	2	2	5	10	4
tons__	120	–	2	7	24	32	55
$1,000__	22	–	(Z)	1	4	6	10
Feed ingredients_____farms__	5	–	–	–	3	2	–
tons__	1	–	–	–	1	(Z)	–
$1,000__	(Z)	–	–	–	(Z)	(Z)	–
Whole grains _____farms__	6	–	–	1	3	2	–
tons__	2	–	–	1	2	(Z)	–
$1,000__	(Z)	–	–	(Z)	(Z)	(Z)	–
Hay, green chop, and silage___farms__	4	–	1	–	2	–	1
tons__	77	–	7	–	5	–	65
$1,000__	4	–	(Z)	–	(Z)	–	3
Animal health cost for livestock and poultry _____farms__	10	1	1	1	3	4	–
$1,000__	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	–
Seeds, bulbs, plants, and trees __farms__	191	61	33	24	26	30	17
$1,000__	287	211	30	29	8	7	3
Commercial fertilizer purchased__farms__	350	94	62	48	61	50	35
$1,000__	1 183	846	191	60	49	23	14
Commercial fertilizer used _____farms__	310	94	61	47	52	37	19
acres fertilized__	29 087	20 516	4 385	2 454	1 138	454	140
dry tons__	8 331	5 936	1 407	455	313	158	62
liquid or gas tons__	251	150	61	32	3	6	–
Other agricultural chemicals (see text) _____farms__	317	92	60	43	56	37	29
$1,000__	1 803	1 391	241	95	56	15	6
Lime _____farms__	58	19	9	10	10	5	5
tons__	5 838	4 956	411	254	168	34	15
$1,000__	83	70	5	4	2	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business _____farms__	386	96	64	52	66	60	48
$1,000__	982	687	143	75	39	24	14
Gasoline _____farms__	384	96	64	52	66	59	47
$1,000__	625	409	100	57	29	20	11
Diesel oil_____farms__	121	77	28	6	6	3	1
$1,000__	137	123	12	1	1	1	(Z)
LP gas, butane, and propane __farms__	79	50	18	6	4	–	1
$1,000__	47	42	3	1	(Z)	–	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	386	96	64	52	66	60	48
$1,000__	173	113	28	16	9	4	3
Hired farm labor _____farms__	294	89	55	40	54	27	29
$1,000__	7 933	6 491	810	334	211	49	38
Workers by number of days worked:							
150 days or more _____farms__	138	78	29	18	13	–	–
workers__	799	647	91	42	19	–	–
25 to 149 days _____farms__	207	72	43	28	32	19	13
workers__	3 172	2 003	619	281	161	68	40
Less than 25 days_____farms__	161	49	25	20	38	12	17
workers__	4 234	2 535	515	323	511	149	201
Contract labor _____farms__	66	34	14	11	5	2	–
$1,000__	2 027	1 763	190	59	12	3	–
Machine hire and customwork___farms__	115	38	22	17	12	18	8
$1,000__	284	212	27	27	6	5	7
All other production expenses ___farms__	391	96	64	52	68	61	50
$1,000__	11 100	8 967	1 156	473	304	130	70
Farm-Related Income and Expenses							
Farm-related income _____farms__	62	21	11	9	8	8	5
$1,000__	165	77	7	42	19	2	18
$10,000 and over _____farms__	5	2	–	1	1	–	1
$1,000__	96	(D)	–	(D)	12	–	16
Farm-related income from—							
Customwork and other agricultural services_____farms__	18	2	2	3	6	2	3
$1,000__	74	29	4	12	17	(Z)	12
Recreational services _____farms__	4	–	1	–	1	1	1
$1,000__	1	–	1	–	(Z)	(Z)	(Z)
Payments from government farm programs _____farms__	21	10	5	3	1	1	1
$1,000__	11	8	1	2	(Z)	(Z)	(Z)
Rent from farmland and payments from lease or sale of allotments_____farms__	26	9	3	4	4	4	2
$1,000__	65	28	1	29	1	1	5
Other farm-related income ____farms__	13	6	1	2	3	–	1
$1,000__	13	12	(Z)	(Z)	(Z)	–	(Z)
Expenses for farm-related income sources _____farms__	15	3	2	3	5	1	1
$1,000__	26	3	4	4	6	(Z)	9

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

Farms With Sales of $2,500 and Over	Fruit and tree nut forms (017)						
	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	215	16	31	35	46	44	43
$1,000	2 338	232	233	381	433	495	564
Forms by family off-farm income:							
$1 to $249	3	–	1	1	–	–	1
$250 to $499	2	–	–	1	1	–	–
$500 to $999	7	1	1	3	2	–	–
$1,000 to $4,999	62	4	15	7	15	15	6
$5,000 to $9,999	46	4	5	6	11	9	11
$10,000 to $19,999	65	3	6	13	12	14	17
$20,000 to $29,999	21	1	2	3	4	4	7
$30,000 and over	9	3	1	1	1	2	1
Family off-farm income from—							
Nonfarm-related business ... forms	41	3	4	5	8	8	13
$1,000	507	32	53	88	108	50	177
Wages, salaries, commissions, and tips ... forms	112	8	14	17	26	28	19
$1,000	1 150	133	136	173	213	300	194
Interest, dividends, or royalties ... forms	111	9	12	22	23	23	22
$1,000	437	63	28	84	65	86	111
Federal Social Security, pensions, etc. ... forms	62	1	5	10	17	11	18
$1,000	189	2	12	31	45	38	62
Rent of nonfarm property ... forms	24	2	2	6	4	3	7
$1,000	54	1	3	6	2	21	20
Selected Machinery and Equipment							
Automobiles ... forms	278	82	54	36	46	33	27
number	453	171	87	56	59	42	38
2 or 3 ... forms	114	45	26	16	11	8	8
number	249	103	53	33	24	17	19
4 and over ... forms	10	7	2	1	–	–	–
number	50	38	8	4	–	–	–
Motortrucks, including pickups ... forms	346	96	62	50	61	50	27
number	1 124	609	199	104	110	68	34
2 or 3 ... forms	116	22	29	25	20	16	4
number	272	53	74	57	46	34	8
4 and over ... forms	106	68	24	6	7	–	1
number	728	550	116	28	30	–	4
Tractors, excluding garden tractors and motor tillers ... forms	359	95	64	48	62	55	35
number	1 390	666	288	140	141	95	60
2 or 3 ... forms	129	9	14	29	38	23	16
number	309	23	38	68	86	53	41
4 and over ... forms	154	85	45	13	8	3	–
number	1 005	642	245	66	39	13	–
Wheel tractors, excluding garden tractors and motor tillers ... forms	356	94	62	48	62	55	35
number	1 270	603	259	125	135	91	57
Crawler tractors ... forms	71	30	20	8	6	4	3
number	120	63	29	15	6	4	3
Grain and bean combines, self-propelled ... forms	3	–	2	–	1	–	–
number	3	–	2	–	1	–	–
Cornpickers, corn heads, and picker-shellers ... forms	8	–	–	2	1	5	–
number	9	–	–	2	1	6	–
Corn heads for combines ... forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Other cornpickers and picker-shellers ... forms	8	–	–	2	1	5	–
number	9	–	–	2	1	6	–
Mower conditioners ... forms	30	5	3	2	6	10	4
number	40	9	4	3	9	11	4
Pickup balers ... forms	16	2	1	4	5	4	–
number	16	2	1	4	5	4	–
Windrowers, pull and self-propelled ... forms	10	3	–	1	1	4	1
number	10	3	–	1	1	4	1
Field forage harvesters, shear bar ... forms	6	3	–	1	2	–	–
number	8	5	–	1	2	–	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	378	96	64	52	65	57	44
$1,000	14 021	9 107	2 084	1 155	872	526	276
Forms by value group:							
$1 to $4,999 ... forms	59	–	3	6	13	15	22
$1,000	170	–	12	21	40	49	48
$5,000 to $9,999 ... forms	55	1	5	6	13	19	11
$1,000	391	8	44	46	88	129	76
$10,000 to $19,999 ... forms	82	6	9	16	23	18	10
$1,000	1 085	81	121	218	287	247	132
$20,000 to $49,999 ... forms	125	43	40	21	15	5	1
$1,000	4 081	1 645	1 282	625	407	102	20
$50,000 to $99,999 ... forms	31	22	6	2	1	–	–
$1,000	2 035	1 465	(D)	(D)	50	–	–
$100,000 and over ... forms	26	24	1	1	–	–	–
$1,000	6 260	5 910	(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	Fruit and tree nut farms (017)						
	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	374	96	63	51	67	55	42
$1,000	2 986	2 237	432	155	105	38	20
Commercial fertilizer ..... forms	350	94	62	48	61	50	35
acres on which used	29 087	20 516	4 385	2 454	1 138	454	140
tons	8 582	6 086	1 468	486	315	165	62
$1,000	1 183	846	191	60	49	23	14
Lime ..... forms	58	19	9	10	10	5	5
acres on which used	3 922	3 165	323	228	155	34	17
tons	5 838	4 956	411	254	168	34	15
$1,000	83	70	5	4	2	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	3	–	–	–	2	1	–
acres on which used	50	–	–	–	40	10	–
$1,000	(Z)	–	–	–	(Z)	(Z)	–
Insects on other crops ..... forms	209	66	43	28	40	12	20
acres on which used	22 468	17 070	2 630	1 632	813	159	164
$1,000	871	694	96	44	25	6	5
Nematodes in crops ..... forms	17	10	5	–	2	–	–
acres on which used	184	118	44	–	22	–	–
$1,000	6	4	2	–	1	–	–
Diseases in crops and orchards ..... forms	129	55	26	16	24	7	1
acres on which used	16 150	12 603	1 785	1 080	585	87	10
$1,000	598	441	102	27	23	4	(Z)
Weeds or grass in crops ..... forms	114	57	19	15	12	7	4
acres on which used	11 238	8 863	1 240	930	141	39	25
$1,000	137	114	13	8	2	1	(Z)
Weeds or brush in pasture ..... forms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land ..... forms	2	2	–	–	–	–	–
acres on which used	9	9	–	–	–	–	–
$1,000	1	1	–	–	–	–	–
Defoliation, growth of crops, or thinning of fruit ..... forms	39	19	9	8	3	–	–
acres on which used	2 931	2 374	363	171	23	–	–
$1,000	39	32	2	4	(Z)	–	–
Insect control on livestock and poultry ..... forms	3	–	–	–	3	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Other chemicals (see text) ..... forms	48	9	3	8	4	16	8
$1,000	67	34	20	7	3	3	1
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None	235	61	44	35	40	22	33
Under 1,000 bushels	5	–	–	–	3	2	–
1,000 to 4,999 bushels	1	–	–	–	–	–	1
5,000 to 9,999 bushels	–	–	–	–	–	–	–
10,000 to 24,999 bushels	–	–	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	152	35	20	17	25	37	18
Livestock							
Cattle and calves ..... forms	14	–	1	–	4	8	1
number	155	–	8	–	36	107	4
Cows and heifers that had calved ..... forms	12	–	–	–	3	8	1
number	86	–	–	–	9	73	4
Beef cows ..... forms	10	–	–	–	2	8	–
number	77	–	–	–	4	73	–
Milk cows ..... forms	4	–	–	–	3	–	1
number	9	–	–	–	5	–	4
Heifers and heifer calves that had not calved ..... forms	4	–	–	–	–	4	–
number	12	–	–	–	–	12	–
Beef heifers and heifer calves ..... forms	4	–	–	–	–	4	–
number	12	–	–	–	–	12	–
Heifers and heifer calves for milk cow replacement ..... forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Steers, steer calves, bulls, and bull calves ..... forms	9	–	1	–	3	5	–
number	57	–	8	–	27	22	–
Cattle and calves sold ..... forms	9	–	–	–	3	6	–
number	48	–	–	–	25	23	–
$1,000	16	–	–	–	9	7	–
Calves ..... forms	3	–	–	–	2	1	–
number	15	–	–	–	4	11	–
$1,000	2	–	–	–	1	2	–
Cattle ..... forms	7	–	–	–	1	6	–
number	33	–	–	–	21	12	–
$1,000	14	–	–	–	8	5	–
Fattened on grain and concentrates ..... forms	4	–	–	–	1	3	–
number	27	–	–	–	21	6	–
$1,000	12	–	–	–	8	3	–
Hogs and pigs ..... forms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Used or to be used for breeding ..... forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Other ..... forms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Feeder pigs ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
December 1 and May 31 ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
June 1 and November 30 ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sheep and lambs of all ages ... farms	5	–	1	–	2	–	2
number	79	–	16	–	20	–	43
Lambs under 1 year old ... farms	4	–	1	–	2	–	1
number	22	–	3	–	6	–	13
Ewes 1 year old or older ... farms	5	–	1	–	2	–	2
number	55	–	13	–	14	–	28
Rams and wethers 1 year old or older ... farms	1	–	–	–	–	–	1
number	2	–	–	–	–	–	2
Sheep and lambs sold ... farms	4	–	1	–	2	–	1
number	32	–	14	–	8	–	10
Sheep and lambs shorn ... farms	5	–	1	–	2	–	2
number	58	–	14	–	14	–	30
pounds of wool	341	–	102	–	84	–	155
Horses and ponies ... farms	7	2	1	1	1	1	1
number	70	2	1	2	2	1	62
Sold ... farms	1	–	–	1	–	–	–
number	1	–	–	1	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Horses ... farms	6	2	1	1	1	–	1
number	50	2	1	2	2	–	43
Sold ... farms	1	–	–	1	–	–	–
number	1	–	–	1	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Any goats ... farms	2	–	–	–	–	1	1
number	14	–	–	–	–	12	2
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ... farms	13	1	1	2	5	2	2
number	1 741	25	9	170	637	150	750
Sold ... farms	7	–	1	–	2	2	2
number	1 334	–	5	–	400	525	404
Hens and pullets of laying age ... farms	13	1	1	2	5	2	2
number	1 576	25	9	120	612	110	700
Kept for table or market egg production ... farms	12	1	1	2	5	2	1
number	1 076	25	9	120	612	110	200
Kept for hatching egg production ... farms	1	–	–	–	–	–	1
number	500	–	–	–	–	–	500
Pullets 3 months old or older not of laying age ... farms	1	–	–	1	–	–	–
number	30	–	–	30	–	–	–
Roosters and male chickens ... farms	5	–	–	1	1	2	1
number	135	–	–	20	25	40	50
Pullet chicks and pullets under 3 months old ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold ... farms	2	–	–	–	2	–	–
number	400	–	–	–	400	–	–
Turkeys ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	15	–	2	1	4	6	2
acres	145	–	10	15	40	72	8
Commercial fertilizer used ... farms	10	–	2	1	2	5	–
acres	61	–	10	15	2	34	–
Field corn for grain or seed ... farms	15	–	2	1	4	6	2
acres	145	–	10	15	40	72	8
bushels	8 620	–	500	1 500	2 200	4 020	400
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	Fruit and tree nut farms (017)						
	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	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	14	3	5	3	1	2	–
acres	505	220	126	136	4	19	–
bushels	13 810	5 135	4 846	3 006	177	646	–
Irrigated ..... farms	1	–	1	–	–	–	–
acres	6	–	6	–	–	–	–
Commercial fertilizer used ..... farms	8	–	5	3	–	–	–
acres	262	–	126	136	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	10	1	1	3	1	4	–
acres	96	15	28	26	9	18	–
bushels	3 910	624	1 120	1 200	360	606	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	6	1	1	3	1	–	–
acres	78	15	28	26	9	–	–
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	8	3	2	2	1	–	–
acres	83	74	5	3	1	–	–
hundredweight	16 945	15 650	750	425	120	–	–
Irrigated ..... farms	6	2	2	2	–	–	–
acres	79	71	5	3	–	–	–
Commercial fertilizer used ..... farms	8	3	2	2	1	–	–
acres	83	74	5	3	1	–	–
Hay ..... farms	27	1	2	3	8	7	6
acres	502	20	76	65	151	103	87
tons	998	20	411	150	221	113	83
Commercial fertilizer used ..... farms	3	1	–	–	2	–	–
acres	34	20	–	–	14	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	9	–	2	2	3	2	–
acres	190	–	76	30	29	55	–
tons, dry	629	–	411	100	63	55	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	10	–	–	–	6	3	1
acres	138	–	–	–	88	32	18
tons, dry	179	–	–	–	125	44	10
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ..... farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–
Irrigated ..... farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–
Commercial fertilizer used ..... farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–
Vegetables ..... farms	100	32	20	11	18	14	5
acres	1 904	1 062	480	197	108	48	10
Irrigated ..... farms	50	21	14	6	6	2	1
acres	963	574	297	66	22	4	(Z)
Commercial fertilizer used ..... farms	91	32	20	11	17	9	2
acres	1 884	1 062	479	197	105	35	6
Berries ..... farms	205	35	26	32	43	31	38
acres	9 923	6 775	1 050	877	745	251	225
Irrigated ..... farms	101	26	18	14	23	11	9
acres	5 173	3 741	763	290	274	79	27
Commercial fertilizer used ..... farms	113	25	15	22	22	16	13
acres	7 705	6 021	652	512	345	105	71
Land in orchards ..... farms	227	78	49	23	28	31	18
acres	20 024	14 037	2 983	1 845	646	383	131
Irrigated ..... farms	64	37	14	8	2	1	2
acres	5 409	4 758	445	184	10	4	8
Commercial fertilizer used ..... farms	196	77	48	23	27	14	7
acres	18 337	12 915	2 953	1 520	620	271	60

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	805	105	171	142	123	157	107
percent	100.0	13.0	21.2	17.6	15.3	19.5	13.3
Land in farms ... acres	36 509	18 383	7 029	3 373	3 099	3 441	1 184
Average size of farm ... acres	45	175	41	24	25	22	11
Value of land and buildings ... $1,000	123 324	51 848	24 823	15 255	13 241	11 809	6 348
Average per farm ... dollars	153 197	493 792	145 164	107 433	107 647	75 216	59 326
Average per acre ... dollars	3 378	2 820	3 532	4 523	4 273	3 432	5 361
Farms by value of farm:							
$1 to $9,999	48	1	2	11	8	11	15
$10,000 to $19,999	35	–	3	5	9	11	7
$20,000 to $39,999	129	7	24	16	18	39	25
$40,000 to $69,999	162	10	41	28	17	36	30
$70,000 to $99,999	102	7	20	19	22	19	15
$100,000 to $149,999	116	11	26	29	22	23	5
$150,000 to $199,999	66	11	14	16	10	9	6
$200,000 to $499,999	106	30	35	16	13	8	4
$500,000 and over	41	28	6	2	4	1	–
Owned and rented land by farm operator:							
Land owned ... farms	744	98	157	124	117	151	97
acres	30 932	14 001	6 220	2 907	2 962	3 563	1 279
Land rented or leased from others ... farms	139	34	32	30	15	15	13
acres	7 924	5 581	1 113	678	327	146	79
Land rented or leased to others ... farms	48	12	9	7	8	9	3
acres	2 347	1 199	304	212	190	268	174
Land in Farms According to Use							
Total cropland ... farms	803	105	169	142	123	157	107
acres	24 600	13 743	4 718	2 251	1 498	1 896	494
Harvested cropland ... farms	802	105	169	142	123	156	107
acres	17 562	10 173	3 459	1 621	970	1 033	306
Farms by acres harvested:							
1 to 49 acres	720	59	144	135	120	155	107
50 to 99 acres	44	16	18	6	3	1	–
100 to 199 acres	19	11	7	1	–	–	–
200 to 499 acres	16	16	–	–	–	–	–
500 to 999 acres	2	2	–	–	–	–	–
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 ... farms	53	3	6	7	6	17	14
acres	1 227	349	219	203	113	275	68
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	58	11	14	12	4	16	1
acres	1 425	802	169	163	45	228	18
On which all crops failed ... farms	9	3	1	1	–	3	1
acres	73	34	5	7	–	21	6
In cultivated summer fallow ... farms	14	3	4	5	–	1	1
acres	1 026	740	198	23	–	58	7
Idle ... farms	133	33	32	15	18	21	14
acres	3 287	1 645	668	234	370	281	89
Total woodland ... farms	204	31	38	34	32	45	24
acres	5 959	2 560	846	631	936	765	221
Woodland pastured ... farms	47	7	8	7	7	12	6
acres	539	196	78	46	87	111	21
Woodland not pastured ... farms	168	25	32	29	28	35	19
acres	5 420	2 364	768	585	849	654	200
Pastureland and rangeland, other than cropland and woodland pasture ... farms	54	7	11	8	11	9	8
acres	1 285	537	222	53	255	142	76
Improved pastureland and rangeland ... farms	28	1	4	6	7	5	5
acres	457	94	81	38	148	28	68
Unimproved pastureland and rangeland ... farms	33	7	7	4	4	6	5
acres	828	443	141	15	107	114	8
Other land (see text) ... farms	510	67	102	84	80	103	74
acres	4 665	1 543	1 243	438	410	638	393
Total pastureland ... farms	126	15	21	18	19	31	22
acres	3 051	1 082	519	302	455	528	165
Irrigated land ... farms	384	91	97	66	50	42	38
acres	6 984	4 850	1 196	466	239	135	98
Irrigated cropland harvested ... farms	384	91	97	66	50	42	38
acres	6 682	4 611	1 139	463	239	133	97
Artificial drainage ... farms	62	20	16	9	10	6	1
acres drained	2 978	2 233	301	172	204	67	1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	118	30	22	17	22	18	9
number	209	72	42	28	31	24	12
acres	219	104	33	45	18	15	5
Race and Tenure of Farm Operator							
All farm operators	805	105	171	142	123	157	107
Full owners	666	71	139	112	108	142	94
Part owners	78	27	18	12	9	9	3
Tenants	61	7	14	18	6	6	10

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	647	46	134	126	107	141	93
Full owners	550	34	108	103	94	128	83
Part owners	57	12	16	9	9	8	3
Tenants	40	–	10	14	4	5	7
Black and other races[1]	14	1	–	2	2	5	4
Full owners	12	–	–	1	2	5	4
Part owners	2	1	–	1	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—forms	600	40	114	114	107	137	88
acres	20 574	5 959	5 097	2 675	2 939	2 910	994
Partnership—forms	61	7	20	14	2	9	9
acres	1 341	109	637	154	15	339	87
Corporation, including family owned—forms	141	57	37	14	14	11	8
acres	14 581	12 312	1 295	544	145	192	93
Other—forms	3	1	–	–	–	–	2
acres	13	3	–	–	–	–	10
Farm Credit							
Total operator farm debt—forms	225	44	57	46	25	33	20
$1,000	15 003	8 961	2 327	1 504	642	976	593
Debts secured by real estate—forms	191	34	46	41	21	31	18
$1,000	12 617	7 284	1 994	1 237	593	925	585
Debts not secured by real estate—forms	94	23	29	19	10	7	6
$1,000	2 386	1 677	334	267	49	51	9
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	3	–	–	–	1	2	–
25 to 34 years	44	–	10	13	6	7	8
35 to 44 years	121	9	28	23	16	25	20
45 to 54 years	148	11	38	28	26	28	17
55 to 64 years	201	17	40	39	32	51	22
65 years and over	144	10	18	25	28	33	30
Average age	54.1	56.9	52.2	53.7	55.0	54.7	54.1
Farm operators by place of residence:							
On farm operated	455	30	85	89	83	100	68
On another farm	4	–	–	1	2	1	–
In a rural area, not on a farm	28	–	9	5	2	4	8
In a city, town, or urban area	60	7	16	13	3	14	7
Farm operators by principal occupation:							
Farming	440	44	114	115	72	63	32
Other	221	3	20	13	37	83	65
Farm operators reporting off-farm income—							
Greater than value of farm products sold	174	–	1	11	26	59	77
Less than value of farm products sold	209	19	55	58	42	29	6
Not reporting or none	278	28	78	59	41	58	14
Farm operators reporting days of work off farm	204	3	17	22	38	62	62
1 to 49 days	14	1	2	4	–	2	5
50 to 99 days	15	–	3	5	3	1	3
100 to 149 days	12	1	–	1	7	1	2
150 to 199 days	27	–	1	1	4	14	7
200 days and over	136	1	11	11	24	44	45
Persons in household (other than farm operator) working off farm:							
Farms reporting	93	4	12	16	18	21	22
Number of persons	108	5	12	17	20	25	29
By number of days worked:							
1 to 49 days	20	3	5	–	6	2	4
50 to 99 days	8	–	–	3	1	4	–
100 to 149 days	13	–	2	3	3	1	4
150 to 199 days	15	–	2	4	2	5	2
200 days and over	52	2	3	7	8	13	19
Farms by Size							
1 to 9 acres	384	35	74	71	61	76	67
10 to 49 acres	272	15	57	53	49	62	36
50 to 69 acres	30	7	6	7	3	6	1
70 to 99 acres	39	5	14	5	5	9	1
100 to 139 acres	20	5	8	2	1	2	2
140 to 179 acres	19	9	6	3	–	1	–
180 to 219 acres	7	4	1	–	2	–	–
220 to 259 acres	3	2	1	–	–	–	–
260 to 499 acres	20	14	3	1	1	1	–
500 to 999 acres	7	5	1	–	1	–	–
1,000 to 1,999 acres	4	4	–	–	–	–	–
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	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139)	-	-	-	-	-	-	-
Vegetable and melon forms (016)	-	-	-	-	-	-	-
Fruit and tree nut forms (017)	-	-	-	-	-	-	-
Horticultural specialty forms (018)	805	105	171	142	123	157	107
General forms, primarily crop (0191)	-	-	-	-	-	-	-
Livestock forms, except dairy, poultry, and animal specialty (021)	-	-	-	-	-	-	-
Dairy forms (024)	-	-	-	-	-	-	-
Poultry and egg forms (025)	-	-	-	-	-	-	-
Animal specialty forms (027)	-	-	-	-	-	-	-
General forms, primarily livestock (0291)	-	-	-	-	-	-	-
Forms not classified by SIC	-	-	-	-	-	-	-
Value of Products Sold							
Market value of agricultural products sold ... forms	805	105	171	142	123	157	107
... $1,000	51 731	34 149	10 411	4 058	1 673	1 083	357
Farms by value of agricultural products sold:							
$500,000 and over	18	18	-	-	-	-	-
$200,000 to $499,999	30	30	-	-	-	-	-
$100,000 to $199,999	57	57	-	-	-	-	-
$40,000 to $99,999	171	-	171	-	-	-	-
$20,000 to $39,999	142	-	-	142	-	-	-
$10,000 to $19,999	123	-	-	-	123	-	-
$5,000 to $9,999	157	-	-	-	-	157	-
$2,500 to $4,999	101	-	-	-	-	-	101
Under $2,500 (see text)	6	-	-	-	-	-	6
Grain sold ... forms	47	13	14	7	2	7	4
... $1,000	310	200	70	25	2	10	3
Sales of $40,000 and over ... forms	1	1	-	-	-	-	-
... $1,000	(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	26	1	2	6	7	10	-
... $1,000	37	(Z)	12	10	9	5	-
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Other field crops sold ... forms	5	-	2	-	2	1	-
... $1,000	28	-	25	-	3	(Z)	-
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... forms	60	2	19	12	13	11	3
... $1,000	369	5	220	90	39	12	3
Sales of $40,000 and over ... forms	1	-	1	-	-	-	-
... $1,000	(D)	-	(D)	-	-	-	-
Fruit, nuts, and berries sold ... forms	16	1	4	3	1	7	-
... $1,000	65	21	20	15	1	8	-
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Poultry and poultry products sold ... forms	18	1	1	2	7	2	5
... $1,000	27	(Z)	1	8	16	1	2
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Dairy products sold ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Cattle and calves sold ... forms	16	-	4	2	2	4	4
... $1,000	23	-	9	1	3	5	5
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Hogs and pigs sold ... forms	4	-	-	1	-	2	1
... $1,000	2	-	-	2	-	(Z)	(Z)
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Sheep, lambs, and wool sold ... forms	13	-	1	7	2	-	3
... $1,000	2	-	(Z)	1	(Z)	-	1
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold ... forms	6	1	-	-	2	1	2
... $1,000	7	(Z)	-	-	6	(Z)	(Z)
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold ... forms	805	105	171	142	123	157	107
... $1,000	50 804	33 922	10 034	3 902	1 572	1 036	338
Sales of $40,000 and over ... forms	270	105	165	-	-	-	-
... $1,000	43 777	33 922	9 855	-	-	-	-
Forest products sold ... forms	57	-	5	10	16	12	14
... $1,000	58	-	20	5	22	6	5
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	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____forms__	805	105	171	142	123	157	107
$1,000__	40 099	28 458	7 284	2 482	996	587	292
Livestock and poultry purchased _forms__	31	3	–	8	8	8	4
$1,000__	15	2	–	2	5	4	2
Feed for livestock and poultry ___forms__	72	4	8	9	18	18	15
$1,000__	59	9	9	9	20	8	4
Commercially mixed formula feeds _____forms__	68	4	6	9	18	17	14
tons__	266	37	15	45	111	41	18
$1,000__	46	6	3	8	19	7	3
Feed ingredients_____forms__	5	–	4	–	–	1	–
tons__	26	–	25	–	–	(Z)	–
$1,000__	6	–	6	–	–	(Z)	–
Whole grains _____forms__	6	–	1	1	1	2	1
tons__	13	–	(Z)	1	3	2	7
$1,000__	1	–	(Z)	(Z)	(Z)	(Z)	1
Hay, green chop, and silage___forms__	19	2	–	4	3	4	6
tons__	120	52	–	11	25	19	13
$1,000__	6	3	–	1	1	1	1
Animal health cost for livestock and poultry _____forms__	29	2	3	6	6	7	5
$1,000__	3	(Z)	1	(Z)	1	1	(Z)
Seeds, bulbs, plants, and trees __forms__	612	93	131	112	94	110	72
$1,000__	7 324	5 533	1 154	371	129	102	36
Commercial fertilizer purchased__forms__	611	97	147	113	84	100	70
$1,000__	921	630	152	67	32	28	12
Commercial fertilizer used _____forms__	523	92	128	97	68	75	63
acres fertilized__	12 030	7 638	2 370	910	532	408	172
dry tons__	4 595	3 005	888	361	154	133	55
liquid or gas tons__	935	832	65	10	18	8	1
Other agricultural chemicals (see text) _____forms__	487	87	119	91	63	77	50
$1,000__	493	393	55	24	10	8	3
Lime _____forms__	152	34	42	29	18	16	13
tons__	3 778	2 411	692	483	83	66	43
$1,000__	51	32	11	6	1	1	(Z)
Gasoline and other petroleum fuel and oil for farm business _____forms__	792	105	171	139	123	154	100
$1,000__	3 020	1 704	746	312	151	78	30
Gasoline _____forms__	778	104	169	132	122	151	100
$1,000__	1 083	499	295	146	65	55	24
Diesel oil_____forms__	132	46	34	19	17	12	4
$1,000__	178	136	26	9	5	1	1
LP gas, butane, and propane __forms__	142	33	48	28	11	15	7
$1,000__	149	61	54	22	8	4	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	792	105	171	139	123	154	100
$1,000__	1 610	1 008	371	135	73	18	5
Hired farm labor _____forms__	436	94	134	96	49	41	22
$1,000__	11 647	9 007	1 869	556	135	53	27
Workers by number of days worked:							
150 days or more _____forms__	285	91	109	54	22	6	3
workers__	1 839	1 261	435	106	27	7	3
25 to 149 days _____forms__	252	61	72	55	29	23	12
workers__	2 034	1 320	375	229	51	38	21
Less than 25 days _____forms__	150	42	37	27	13	17	14
workers__	1 791	1 181	209	188	82	109	22
Contract labor _____forms__	34	7	15	8	1	1	2
$1,000__	213	100	91	20	(Z)	1	(Z)
Machine hire and customwork___forms__	128	25	27	17	15	26	18
$1,000__	296	246	24	14	5	5	2
All other production expenses ___forms__	802	105	171	141	123	157	105
$1,000__	16 107	10 835	3 183	1 107	507	301	175
Farm-Related Income and Expenses							
Farm-related income _____forms__	70	11	10	12	15	9	13
$1,000__	572	43	38	158	142	111	80
$10,000 and over _____forms__	19	1	1	4	4	4	5
$1,000__	481	20	25	150	120	101	66
Farm-related income from—							
Customwork and other agricultural services_____forms__	33	2	5	4	7	5	10
$1,000__	476	6	34	145	131	91	69
Recreational services _____forms__	4	–	–	2	1	–	1
$1,000__	19	–	–	11	(Z)	–	8
Payments from government farm programs _____forms__	12	2	6	3	–	1	–
$1,000__	8	3	4	1	–	(Z)	–
Rent from farmland and payments from lease or sale of allotments_____forms__	28	7	1	5	8	4	3
$1,000__	55	30	(Z)	2	6	15	3
Other farm-related income ____forms__	4	1	–	–	2	1	–
$1,000__	15	5	–	–	5	5	–
Expenses for farm-related income sources _____forms__	29	3	1	7	6	5	7
$1,000__	338	12	10	109	90	71	46

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ..... farms	370	18	53	65	65	87	82
$1,000	4 617	192	488	732	772	1 284	1 149
Farms by family off-farm income:							
$1 to $249	15	–	5	5	3	2	–
$250 to $499	8	2	1	–	–	–	5
$500 to $999	8	1	2	3	1	–	1
$1,000 to $4,999	83	6	14	20	14	23	6
$5,000 to $9,999	62	3	14	13	12	10	10
$10,000 to $19,999	122	2	11	14	24	28	43
$20,000 to $29,999	47	2	4	4	7	16	14
$30,000 and over	25	2	2	6	4	8	3
Family off-farm income from—							
Nonfarm-related business ..... farms	95	3	11	20	17	21	23
$1,000	1 163	53	84	329	215	299	183
Wages, salaries, commissions, and tips ..... farms	191	6	23	27	34	49	52
$1,000	2 492	89	248	297	355	789	715
Interest, dividends, or royalties ..... farms	192	13	27	28	37	47	40
$1,000	545	39	114	64	118	113	97
Federal Social Security, pensions, etc. ..... farms	73	3	7	8	13	17	25
$1,000	236	7	25	16	51	62	74
Rent of nonfarm property ..... farms	48	2	8	7	8	9	14
$1,000	182	4	17	26	33	22	80
Selected Machinery and Equipment							
Automobiles ..... farms	541	87	140	97	93	74	50
number	798	183	219	121	119	94	62
2 or 3 ..... farms	172	45	71	19	15	12	10
number	370	102	147	40	34	25	22
4 and over ..... farms	15	10	1	1	2	1	–
number	74	49	4	4	9	8	–
Motortrucks, including pickups ..... farms	667	96	159	125	105	105	77
number	1 509	458	428	222	156	139	106
2 or 3 ..... farms	189	22	54	49	28	25	11
number	438	53	132	109	64	55	25
4 and over ..... farms	127	52	53	11	5	1	5
number	720	383	244	48	20	5	20
Tractors, excluding garden tractors and motor tillers ..... farms	613	88	143	110	98	104	70
number	1 689	524	441	256	165	185	118
2 or 3 ..... farms	237	15	41	56	35	56	34
number	562	35	100	144	83	125	75
4 and over ..... farms	153	58	67	17	6	3	2
number	904	474	306	75	25	15	9
Wheel tractors, excluding garden tractors and motor tillers ..... farms	605	88	141	106	98	104	68
number	1 601	487	422	245	154	180	113
Crawler tractors ..... farms	57	17	15	7	9	4	5
number	88	37	19	11	11	5	5
Grain and bean combines, self-propelled ..... farms	7	2	2	–	1	1	1
number	8	3	2	–	1	1	1
Cornpickers, corn heads, and picker-shellers ..... farms	6	1	–	3	–	1	1
number	6	1	–	3	–	1	1
Corn heads for combines ..... farms	2	1	–	–	–	–	1
number	2	1	–	–	–	–	1
Other cornpickers and picker-shellers ..... farms	4	–	–	3	–	1	–
number	4	–	–	3	–	1	–
Mower conditioners ..... farms	28	2	7	6	4	9	–
number	42	8	12	7	6	9	–
Pickup balers ..... farms	29	3	7	8	5	5	1
number	29	3	7	8	5	5	1
Windrowers, pull and self-propelled ..... farms	21	3	1	6	6	2	3
number	28	6	1	6	10	2	3
Field forage harvesters, shear bar ..... farms	25	4	2	5	7	5	2
number	27	4	2	5	9	5	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... farms	767	105	171	141	123	136	91
$1,000	16 951	6 419	4 038	2 355	1 869	1 270	999
Farms by value group:							
$1 to $4,999 ..... farms	167	4	21	29	25	52	36
$1,000	438	(D)	(D)	88	(D)	122	(D)
$5,000 to $9,999 ..... farms	136	9	23	31	21	30	22
$1,000	953	62	159	212	152	215	152
$10,000 to $19,999 ..... farms	185	18	43	35	33	34	22
$1,000	2 527	246	586	477	435	452	329
$20,000 to $49,999 ..... farms	228	43	74	41	42	20	8
$1,000	7 122	1 477	2 570	1 238	1 122	481	235
$50,000 to $99,999 ..... farms	32	13	9	5	2	–	3
$1,000	2 122	934	561	340	(D)	–	(D)
$100,000 and over ..... farms	19	18	1	–	–	–	–
$1,000	3 788	(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	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... forms	651	98	154	118	90	113	78
$1,000	1 414	1 023	207	91	42	36	15
Commercial fertilizer ..... forms	616	97	147	113	84	102	73
acres on which used	12 030	7 638	2 370	910	532	408	172
tons	5 529	3 837	954	371	172	141	56
$1,000	921	630	152	67	32	28	12
Lime ..... forms	152	34	42	29	18	16	13
acres on which used	2 905	1 853	594	274	99	53	32
tons	3 778	2 411	692	483	83	66	43
$1,000	51	32	11	6	1	1	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	3	–	1	1	–	1	–
acres on which used	22	–	8	10	–	4	–
$1,000	(Z)	–	(Z)	(Z)	–	(Z)	–
Insects on other crops ..... forms	272	60	73	49	35	31	24
acres on which used	7 117	5 349	1 066	364	167	120	51
$1,000	173	139	21	6	4	2	1
Nematodes in crops ..... forms	17	6	5	1	1	–	4
acres on which used	264	227	29	1	1	–	6
$1,000	11	9	1	(Z)	(Z)	–	(Z)
Diseases in crops and orchards ..... forms	63	23	19	11	2	7	1
acres on which used	1 150	907	147	69	2	24	1
$1,000	58	54	3	1	(Z)	(Z)	(Z)
Weeds or grass in crops ..... forms	144	46	39	21	10	16	12
acres on which used	6 746	5 214	1 089	270	62	87	24
$1,000	144	125	11	4	2	1	(Z)
Weeds or brush in pasture ..... forms	2	–	–	–	2	–	–
acres on which used	50	–	–	–	50	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Weeds on other land ..... forms	19	7	3	2	3	2	2
acres on which used	187	127	46	4	3	5	2
$1,000	2	2	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	11	3	2	2	1	2	1
acres on which used	531	493	2	27	1	7	1
$1,000	30	30	(Z)	(Z)	(Z)	(Z)	(Z)
Insect control on livestock and poultry ..... forms	4	–	1	1	–	–	2
$1,000	(Z)	–	(Z)	(Z)	–	–	(Z)
Other chemicals (see text) ..... forms	115	12	18	24	20	30	11
$1,000	22	3	7	5	3	3	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	486	76	102	89	68	82	69
Under 1,000 bushels	13	–	1	–	3	8	1
1,000 to 4,999 bushels	7	1	3	–	1	2	–
5,000 to 9,999 bushels	3	1	2	–	–	–	–
10,000 to 24,999 bushels	–	–	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	296	27	63	53	51	65	37
Livestock							
Cattle and calves ..... forms	27	2	4	2	5	10	4
number	534	10	131	7	213	115	58
Cows and heifers that had calved ..... forms	17	1	3	–	4	5	4
number	244	4	60	–	104	46	30
Beef cows ..... forms	15	1	3	–	2	5	4
number	240	4	60	–	100	46	30
Milk cows ..... forms	2	–	–	–	2	–	–
number	4	–	–	–	4	–	–
Heifers and heifer calves that had not calved ..... forms	12	–	3	1	1	5	2
number	98	–	57	1	3	29	8
Beef heifers and heifer calves ..... forms	11	–	3	–	1	5	2
number	97	–	57	–	3	29	8
Heifers and heifer calves for milk cow replacement ..... forms	1	–	–	1	–	–	–
number	1	–	–	1	–	–	–
Steers, steer calves, bulls, and bull calves ..... forms	21	1	2	2	3	10	3
number	192	6	14	6	106	40	20
Cattle and calves sold ..... forms	16	–	4	2	2	4	4
number	111	–	34	4	32	17	24
$1,000	23	–	9	1	3	5	5
Calves ..... forms	8	–	2	–	2	1	3
number	40	–	8	–	22	2	8
$1,000	4	–	(Z)	–	2	(Z)	1
Cattle ..... forms	15	–	3	2	2	4	4
number	71	–	26	4	10	15	16
$1,000	19	–	8	1	1	4	5
Fattened on grain and concentrates ..... forms	5	–	–	–	–	3	2
number	12	–	–	–	–	8	4
$1,000	4	–	–	–	–	2	1
Hogs and pigs ..... forms	9	–	–	2	2	3	2
number	41	–	–	10	8	13	10
Used or to be used for breeding ..... forms	1	–	–	1	–	–	–
number	4	–	–	4	–	–	–
Other ..... forms	9	–	–	2	2	3	2
number	37	–	–	6	8	13	10

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold ____ farms	4	–	–	1	–	2	1
number	34	–	–	28	–	3	3
$1,000	2	–	–	2	–	(Z)	(Z)
Feeder pigs ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	1	–	–	1	–	–	–
number	4	–	–	4	–	–	–
December 1 and May 31 ____ farms	1	–	–	1	–	–	–
number	2	–	–	2	–	–	–
June 1 and November 30 ____ farms	1	–	–	1	–	–	–
number	2	–	–	2	–	–	–
Sheep and lambs of all ages ____ farms	16	1	2	4	4	2	3
number	80	1	15	14	11	12	27
Lambs under 1 year old ____ farms	10	–	1	1	3	2	3
number	26	–	2	1	4	8	11
Ewes 1 year old or older ____ farms	13	–	1	4	3	2	3
number	42	–	6	12	5	4	15
Rams and wethers 1 year old or older ____ farms	7	1	2	1	2	–	1
number	12	1	7	1	2	–	1
Sheep and lambs sold ____ farms	11	–	1	6	1	–	3
number	37	–	9	13	1	–	14
Sheep and lambs shorn ____ farms	7	–	–	4	1	–	2
number	30	–	–	15	3	–	12
pounds of wool	122	–	–	62	20	–	40
Horses and ponies ____ farms	37	3	5	4	11	5	9
number	156	43	17	14	27	32	23
Sold ____ farms	2	1	–	–	–	–	1
number	2	1	–	–	–	–	1
$1,000	(Z)	(Z)	–	–	–	–	(Z)
Horses ____ farms	31	2	3	4	11	4	7
number	135	41	14	11	21	28	20
Sold ____ farms	1	–	–	–	–	–	1
number	1	–	–	–	–	–	1
$1,000	(Z)	–	–	–	–	–	(Z)
Any goats ____ farms	1	–	–	–	1	–	–
number	8	–	–	–	8	–	–
Sold ____ farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older ____ farms	22	2	1	2	7	6	4
number	3 811	105	100	1 825	1 460	163	158
Sold ____ farms	5	–	–	1	3	–	1
number	1 135	–	–	300	810	–	25
Hens and pullets of laying age ____ farms	22	2	1	2	7	6	4
number	3 772	100	100	1 825	1 435	162	150
Kept for table or market egg production ____ farms	22	2	1	2	7	6	4
number	3 742	100	100	1 825	1 425	162	130
Kept for hatching egg production ____ farms	2	–	–	–	1	–	1
number	30	–	–	–	10	–	20
Pullets 3 months old or older not of laying age ____ farms	1	–	–	–	1	–	–
number	24	–	–	–	24	–	–
Roosters and male chickens ____ farms	6	1	–	–	1	1	3
number	15	5	–	–	1	1	8
Pullet chicks and pullets under 3 months old ____ farms	3	1	–	–	2	–	–
number	83	40	–	–	43	–	–
Broilers and other meat-type chickens sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	17	1	4	3	1	4	4
acres	326	2	103	150	2	60	9
Commercial fertilizer used ____ farms	9	1	3	1	1	1	2
acres	110	2	75	20	2	4	7
Field corn for grain or seed ____ farms	17	1	4	3	1	4	4
acres	307	2	86	150	2	58	9
bushels	16 408	150	6 278	6 342	150	2 883	605
Irrigated ____ farms	2	–	–	–	–	1	1
acres	9	–	–	–	–	4	5

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ..... forms	2	-	1	-	-	1	-
acres	20	-	5	-	-	15	-
Commercial fertilizer used .... forms	1	-	-	-	-	1	-
acres	15	-	-	-	-	15	-
Sorghums for grain or seed ... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... forms	19	7	5	2	-	1	4
acres	819	712	51	12	-	20	24
bushels	25 483	22 914	1 410	446	-	300	413
Irrigated ..... forms	2	2	-	-	-	-	-
acres	50	50	-	-	-	-	-
Commercial fertilizer used .... forms	11	7	2	1	-	1	-
acres	765	712	25	8	-	20	-
Peanuts for nuts ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... forms	23	6	10	2	2	2	1
acres	842	393	352	52	6	24	15
bushels	29 824	13 843	12 970	1 300	175	900	636
Irrigated ..... forms	2	-	2	-	-	-	-
acres	130	-	130	-	-	-	-
Commercial fertilizer used .... forms	18	6	8	1	2	1	-
acres	792	393	338	35	6	20	-
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	4	-	2	1	1	-	-
acres	9	-	4	1	4	-	-
hundredweight	743	-	264	25	454	-	-
Irrigated ..... forms	2	-	2	-	-	-	-
acres	4	-	4	-	-	-	-
Commercial fertilizer used .... forms	4	-	2	1	1	-	-
acres	9	-	4	1	4	-	-
Hay ..... forms	46	1	4	9	11	17	4
acres	779	6	140	146	230	241	16
tons	1 078	12	278	243	226	300	19
Commercial fertilizer used .... forms	11	-	2	2	4	2	1
acres	142	-	40	6	80	13	3
Alfalfa and alfalfa mixtures for hay or dehydrating ..... forms	14	-	3	3	3	4	1
acres	228	-	80	55	31	59	3
tons, dry	418	-	138	107	63	109	1
Irrigated ..... forms	3	-	-	1	-	1	1
acres	9	-	-	5	-	1	3
Clover, timothy, and mixtures of clover and grasses for hay ..... forms	33	1	2	5	10	12	3
acres	430	6	60	26	199	126	13
tons, dry	502	12	140	22	163	147	18
Irrigated ..... forms	1	-	-	-	-	1	-
acres	3	-	-	-	-	3	-
Field seeds ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated ..... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables ..... forms	65	2	19	12	15	14	3
acres	484	9	274	93	70	32	6
Irrigated ..... forms	31	2	9	8	7	3	2
acres	278	9	159	68	35	3	5
Commercial fertilizer used .... forms	52	1	17	12	12	8	2
acres	463	8	270	93	61	26	5
Berries ..... forms	14	1	4	2	-	7	-
acres	87	1	57	19	-	11	-
Irrigated ..... forms	7	1	2	1	-	3	-
acres	33	1	27	1	-	5	-
Commercial fertilizer used .... forms	8	-	3	1	-	4	-
acres	42	-	36	1	-	6	-
Land in orchards ..... forms	10	1	3	2	1	-	3
acres	55	20	19	3	2	-	11
Irrigated ..... forms	4	1	-	-	1	-	2
acres	23	20	-	-	1	-	2
Commercial fertilizer used .... forms	5	1	1	1	1	-	1
acres	29	20	5	2	1	-	1

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	739	127	374	179	50	8	1
percent	100.0	17.2	50.6	24.2	6.8	1.1	0.1
Land in farms ... acres	198 859	67 428	94 438	30 593	6 031	327	42
Average size of farm ... acres	269	531	253	171	121	41	42
Value of land and buildings ... $1,000	312 050	108 946	140 693	52 211	9 522	573	105
Average per farm ... dollars	422 260	857 846	376 184	291 680	190 443	71 646	105 000
Average per acre ... dollars	1 569	1 616	1 490	1 707	1 579	1 753	2 500
Farms by value of farm:							
$1 to $9,999	5	–	3	1	1	–	–
$10,000 to $19,999	2	–	–	–	1	1	–
$20,000 to $39,999	12	–	4	5	3	–	–
$40,000 to $69,999	23	–	9	7	6	1	–
$70,000 to $99,999	36	–	12	13	7	4	–
$100,000 to $149,999	71	3	41	19	5	2	1
$150,000 to $199,999	69	4	35	23	7	–	–
$200,000 to $499,999	321	39	175	88	19	–	–
$500,000 and over	200	81	95	23	1	–	–
Owned and rented land by farm operator:							
Land owned ... forms	559	107	269	135	39	8	1
acres	102 332	33 876	47 898	16 317	3 866	333	42
Land rented or leased from others ... forms	539	111	283	124	21	–	–
acres	99 241	34 645	47 889	14 446	2 261	–	–
Land rented or leased to others ... forms	33	9	15	4	3	2	–
acres	2 714	1 093	1 349	170	96	6	–
Land in Farms According to Use							
Total cropland ... farms	725	127	367	175	49	6	1
acres	146 501	50 562	70 770	20 788	4 068	283	30
Harvested cropland ... farms	714	126	362	174	47	4	1
acres	116 572	42 576	55 691	15 033	3 075	172	25
Farms by acres harvested:							
1 to 49 acres	63	–	14	29	17	2	1
50 to 99 acres	196	1	83	85	25	2	–
100 to 199 acres	273	29	183	58	3	–	–
200 to 499 acres	158	74	80	2	2	–	–
500 to 999 acres	24	22	2	–	–	–	–
1,000 acres and over	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	493	83	253	126	26	4	1
acres	27 106	7 365	13 642	5 200	793	101	5
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	32	7	17	8	–	–	–
acres	641	178	374	89	–	–	–
On which all crops failed ... farms	11	3	4	2	2	–	–
acres	183	113	29	20	21	–	–
In cultivated summer fallow ... farms	14	1	5	7	1	–	–
acres	547	20	354	165	8	–	–
Idle ... farms	62	9	26	21	4	2	–
acres	1 452	310	680	281	171	10	–
Total woodland ... farms	449	78	236	103	28	3	1
acres	20 956	6 429	10 022	3 570	905	25	5
Woodland pastured ... farms	158	23	83	41	11	–	–
acres	4 329	1 064	2 130	948	187	–	–
Woodland not pastured ... farms	350	65	181	78	22	3	1
acres	16 627	5 365	7 892	2 622	718	25	5
Pastureland and rangeland, other than cropland and woodland pasture ... farms	283	58	137	70	18	–	–
acres	17 728	6 170	8 081	2 907	570	–	–
Improved pastureland and rangeland ... farms	146	38	64	38	6	–	–
acres	6 892	2 990	2 449	1 240	213	–	–
Unimproved pastureland and rangeland ... farms	169	28	87	41	13	–	–
acres	10 836	3 180	5 632	1 667	357	–	–
Other land (see text) ... farms	580	104	279	153	37	6	1
acres	13 674	4 267	5 565	3 328	488	19	7
Total pastureland ... farms	658	115	337	163	38	4	1
acres	49 163	14 599	23 853	9 055	1 550	101	5
Irrigated land ... farms	14	5	8	1	–	–	–
acres	424	230	181	13	–	–	–
Irrigated cropland harvested ... farms	14	5	8	1	–	–	–
acres	424	230	181	13	–	–	–
Artificial drainage ... farms	114	35	56	16	7	–	–
acres drained	10 715	6 062	3 791	688	174	–	–
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	139	31	78	25	5	–	–
number	217	53	123	34	7	–	–
acres	407	261	114	29	3	–	–
Race and Tenure of Farm Operator							
All farm operators	739	127	374	179	50	8	1
Full owners	201	16	92	55	29	8	1
Part owners	358	91	177	80	10	–	–
Tenants	180	20	105	44	11	–	–

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]	711	109	370	175	48	8	1
Full owners	196	15	89	54	29	8	1
Part owners	340	77	176	77	10	–	–
Tenants	175	17	105	44	9	–	–
Black and other races[1]	–	–	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family ... forms	590	77	311	157	36	8	1
acres	146 415	39 307	75 921	26 527	4 291	327	42
Partnership ... forms	121	32	59	18	12	–	–
acres	38 793	17 455	16 963	3 235	1 140	–	–
Corporation, including family owned ... forms	28	18	4	4	2	–	–
acres	13 651	10 666	1 554	831	600	–	–
Other ... forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt ... forms	309	66	165	69	9	–	–
$1,000	17 440	9 476	6 321	1 515	128	–	–
Debts secured by real estate ... forms	180	47	96	33	4	–	–
$1,000	11 460	6 929	3 609	831	90	–	–
Debts not secured by real estate ... forms	227	51	115	54	7	–	–
$1,000	5 980	2 547	2 711	685	37	–	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	9	–	7	1	1	–	–
25 to 34 years	82	7	52	16	4	2	1
35 to 44 years	134	22	87	20	5	–	–
45 to 54 years	216	46	107	48	13	2	–
55 to 64 years	161	17	82	48	12	2	–
65 years and over	109	17	35	42	13	2	–
Average age	51.1	51.7	48.4	55.0	56.7	54.0	30.0
Farm operators by place of residence:							
On farm operated	604	94	318	144	41	7	–
On another farm	7	2	2	3	–	–	–
In a rural area, not on a farm	29	2	22	5	–	–	–
In a city, town, or urban area	13	5	5	3	–	–	–
Farm operators by principal occupation:							
Farming	697	105	366	173	45	7	1
Other	14	4	4	2	3	1	–
Farm operators reporting off-farm income—							
Greater than value of farm products sold	7	–	–	2	4	1	–
Less than value of farm products sold	381	72	188	94	21	5	1
Not reporting or none	323	37	182	79	23	2	–
Farm operators reporting days of work off farm	75	15	31	20	8	1	–
1 to 49 days	19	4	8	5	2	–	–
50 to 99 days	10	3	4	1	2	–	–
100 to 149 days	6	2	–	4	–	–	–
150 to 199 days	11	2	5	3	1	–	–
200 days and over	29	4	14	7	3	1	–
Persons in household (other than farm operator) working off farm:							
Farms reporting	101	12	52	32	3	2	–
Number of persons	119	15	65	34	3	2	–
By number of days worked:							
1 to 49 days	14	3	8	3	–	–	–
50 to 99 days	10	2	7	–	1	–	–
100 to 149 days	16	5	5	6	–	–	–
150 to 199 days	17	1	13	3	–	–	–
200 days and over	62	4	32	22	2	2	–
Farms by Size							
1 to 9 acres	10	–	3	2	1	4	–
10 to 49 acres	14	–	5	2	6	–	1
50 to 69 acres	17	–	4	5	6	2	–
70 to 99 acres	32	1	12	10	7	2	–
100 to 139 acres	106	1	39	55	11	–	–
140 to 179 acres	119	3	57	46	13	–	–
180 to 219 acres	96	2	66	26	2	–	–
220 to 259 acres	74	6	51	16	1	–	–
260 to 499 acres	186	55	113	15	3	–	–
500 to 999 acres	77	52	23	2	–	–	–
1,000 to 1,999 acres	7	6	1	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[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)	739	127	374	179	50	8	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 — farms	739	127	374	179	50	8	1
— $1,000	50 098	20 394	23 427	5 462	751	61	3
Farms by value of agricultural products sold:							
$500,000 and over	2	2	–	–	–	–	–
$200,000 to $499,999	19	19	–	–	–	–	–
$100,000 to $199,999	106	106	–	–	–	–	–
$40,000 to $99,999	374	–	374	–	–	–	–
$20,000 to $39,999	179	–	–	179	–	–	–
$10,000 to $19,999	50	–	–	–	50	–	–
$5,000 to $9,999	8	–	–	–	–	8	–
$2,500 to $4,999	1	–	–	–	–	–	1
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold — farms	307	77	151	60	18	1	–
— $1,000	2 537	1 386	969	150	32	1	–
Sales of $40,000 and over — farms	11	11	–	–	–	–	–
— $1,000	586	586	–	–	–	–	–
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	127	30	78	13	6	–	–
— $1,000	970	405	519	35	11	–	–
Sales of $40,000 and over — farms	3	2	1	–	–	–	–
— $1,000	(D)	91	(D)	–	–	–	–
Other field crops sold — farms	3	–	–	2	1	–	–
— $1,000	10	–	–	10	(Z)	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	22	4	9	7	2	–	–
— $1,000	241	132	74	25	10	–	–
Sales of $40,000 and over — farms	2	2	–	–	–	–	–
— $1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold — farms	9	2	6	–	1	–	–
— $1,000	99	(D)	(D)	–	2	–	–
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
— $1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold — farms	47	9	18	13	5	2	–
— $1,000	57	6	21	19	7	3	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Dairy products sold — farms	739	127	374	179	50	8	1
— $1,000	41 710	16 614	19 706	4 718	620	51	2
Sales of $40,000 and over — farms	428	126	302	–	–	–	–
— $1,000	33 864	16 577	17 288	–	–	–	–
Cattle and calves sold — farms	739	127	374	179	50	8	1
— $1,000	4 387	1 744	2 075	494	67	5	2
Sales of $40,000 and over — farms	8	7	1	–	–	–	–
— $1,000	429	(D)	(D)	–	–	–	–
Hogs and pigs sold — farms	33	10	13	9	1	–	–
— $1,000	57	25	27	6	(Z)	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold — farms	9	3	4	2	–	–	–
— $1,000	4	2	1	1	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	14	2	10	–	2	–	–
— $1,000	13	1	12	–	1	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	1	–	–	1	–	–	–
— $1,000	(Z)	–	–	(Z)	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–
Forest products sold — farms	11	5	2	3	1	–	–
— $1,000	11	(D)	(D)	4	(Z)	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ----forms--	739	127	374	179	50	8	1
$1,000--	39 437	16 629	17 679	4 391	670	62	5
Livestock and poultry purchased -forms--	414	75	224	89	21	4	1
$1,000--	2 942	1 182	1 427	255	70	7	2
Feed for livestock and poultry ---forms--	717	123	365	175	49	5	-
$1,000--	12 020	4 488	5 652	1 620	237	24	-
Commercially mixed formula feeds ----------forms--	612	106	307	145	49	5	-
tons--	65 383	24 038	31 166	8 599	1 452	127	-
$1,000--	9 386	3 518	4 384	1 255	209	20	-
Feed ingredients----------forms--	273	45	129	74	22	3	-
tons--	9 325	2 953	4 463	1 773	127	8	-
$1,000--	1 448	520	665	239	24	1	-
Whole grains ----------forms--	180	29	100	43	7	1	-
tons--	8 512	2 917	4 718	868	8	1	-
$1,000--	757	254	427	76	1	(Z)	-
Hay, green chop, and silage ---forms--	101	17	50	27	3	4	-
tons--	16 286	7 713	6 638	1 743	127	65	-
$1,000--	429	197	176	50	3	3	-
Animal health cost for livestock and poultry ----------forms--	648	127	345	138	35	3	-
$1,000--	635	299	269	60	6	(Z)	-
Seeds, bulbs, plants, and trees --forms--	688	125	357	161	42	3	-
$1,000--	811	294	406	83	27	(Z)	-
Commercial fertilizer purchased--forms--	671	125	352	156	35	3	-
$1,000--	3 257	1 562	1 411	246	37	1	-
Commercial fertilizer used ------forms--	660	125	347	152	33	3	-
acres fertilized--	87 881	37 468	40 724	8 452	1 196	41	-
dry tons--	18 812	8 335	8 501	1 731	238	7	-
liquid or gas tons--	1 386	817	479	88	3	-	-
Other agricultural chemicals (see text) ----------forms--	557	115	299	118	23	1	1
$1,000--	767	376	332	50	8	(Z)	(Z)
Lime ----------forms--	213	49	122	32	8	1	1
tons--	14 780	6 559	6 902	1 076	193	15	35
$1,000--	164	72	78	11	2	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business ------forms--	739	127	374	179	50	8	1
$1,000--	1 733	553	860	270	45	3	(Z)
Gasoline ----------forms--	731	127	367	178	50	8	1
$1,000--	1 178	316	602	221	37	2	(Z)
Diesel oil----------forms--	398	109	233	42	13	1	-
$1,000--	355	179	155	18	4	(Z)	-
LP gas, butane, and propane --forms--	67	13	38	11	3	2	-
$1,000--	34	9	22	3	1	(Z)	-
Motor oil, grease, piped gas, kerosene, and fuel oil -------forms--	738	127	373	179	50	8	1
$1,000--	165	50	82	29	4	(Z)	(Z)
Hired farm labor ----------forms--	473	115	243	97	16	2	-
$1,000--	3 489	2 062	1 140	250	27	10	-
Workers by number of days worked:							
150 days or more ---------forms--	311	103	159	45	2	2	-
workers--	656	338	255	57	3	3	-
25 to 149 days ----------forms--	164	47	79	35	3	-	-
workers--	376	127	151	93	5	-	-
Less than 25 days ---------forms--	175	30	88	44	13	-	-
workers--	954	153	588	168	45	-	-
Contract labor ----------forms--	21	2	16	2	1	-	-
$1,000--	25	5	16	1	3	-	-
Machine hire and customwork---forms--	355	69	182	86	18	-	-
$1,000--	347	132	163	43	8	-	-
All other production expenses ---forms--	739	127	374	179	50	8	1
$1,000--	13 412	5 674	6 005	1 513	201	17	3
Farm-Related Income and Expenses							
Farm-related income ----------forms--	199	51	103	37	8	-	-
$1,000--	242	134	65	38	6	-	-
$10,000 and over ----------forms--	2	2	-	-	-	-	-
$1,000--	(D)	(D)	-	-	-	-	-
Farm-related income from—							
Customwork and other agricultural services----------forms--	39	12	19	7	1	-	-
$1,000--	59	31	13	14	2	-	-
Recreational services --------forms--	13	6	2	3	2	-	-
$1,000--	7	4	(Z)	2	(Z)	-	-
Payments from government farm programs ----------forms--	148	38	83	24	3	-	-
$1,000--	124	69	37	17	2	-	-
Rent from farmland and payments from lease or sale of allotments----------forms--	19	5	7	5	2	-	-
$1,000--	28	15	9	2	2	-	-
Other farm-related income ----forms--	30	11	12	7	-	-	-
$1,000--	24	15	6	3	-	-	-
Expenses for farm-related income sources ----------forms--	49	8	30	9	2	-	-
$1,000--	50	21	20	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	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 ... forms	311	50	149	82	23	6	1
$1,000	2 070	517	795	529	194	35	1
Farms by family off-farm income:							
$1 to $249	27	1	15	8	3	-	-
$250 to $499	19	-	13	3	3	-	-
$500 to $999	24	7	7	6	3	-	1
$1,000 to $4,999	105	14	54	32	3	2	-
$5,000 to $9,999	69	12	31	17	5	4	-
$10,000 to $19,999	49	8	25	12	4	-	-
$20,000 to $29,999	9	3	3	2	1	-	-
$30,000 and over	9	5	1	2	1	-	-
Family off-farm income from—							
Nonfarm-related business ... forms	29	4	17	5	2	1	-
$1,000	259	89	73	27	(D)	(D)	-
Wages, salaries, commissions, and tips ... forms	154	29	72	42	9	2	-
$1,000	1 081	221	452	345	58	5	-
Interest, dividends, or royalties ... forms	197	30	96	53	15	3	-
$1,000	506	142	190	103	52	18	-
Federal Social Security, pensions, etc. ... forms	38	5	9	14	9	1	-
$1,000	81	15	24	24	(D)	(D)	-
Rent of nonfarm property ... forms	51	12	25	11	2	-	1
$1,000	144	49	57	29	8	-	1
Selected Machinery and Equipment							
Automobiles ... forms	662	118	346	149	40	8	1
number	1 068	245	535	229	49	8	2
2 or 3 ... forms	257	62	127	60	7	-	1
number	580	147	280	135	16	-	2
4 and over ... forms	22	10	11	1	-	-	-
number	105	52	47	6	-	-	-
Motortrucks, including pickups ... forms	688	122	350	163	46	6	1
number	1 363	371	658	261	63	8	2
2 or 3 ... forms	308	56	188	52	9	2	1
number	690	128	421	116	19	4	2
4 and over ... forms	76	43	21	10	2	-	-
number	369	220	96	44	9	-	-
Tractors, excluding garden tractors and motor tillers ... forms	720	126	368	173	48	4	1
number	2 947	709	1 493	602	129	12	2
2 or 3 ... forms	281	19	132	96	29	4	1
number	723	50	334	254	71	12	2
4 and over ... forms	414	105	228	71	10	-	-
number	2 199	657	1 151	342	49	-	-
Wheel tractors, excluding garden tractors and motor tillers ... forms	719	126	368	173	47	4	1
number	2 880	693	1 458	591	124	12	2
Crawler tractors ... forms	64	16	33	11	4	-	-
number	67	16	35	11	5	-	-
Grain and bean combines, self-propelled ... forms	111	43	55	9	4	-	-
number	119	46	60	9	4	-	-
Cornpickers, corn heads, and picker-shellers ... forms	361	73	185	82	17	4	-
number	409	92	203	91	18	5	-
Corn heads for combines ... forms	72	33	32	4	2	1	-
number	77	35	35	4	2	1	-
Other cornpickers and picker-shellers ... forms	316	50	165	81	16	4	-
number	332	57	168	87	16	4	-
Mower conditioners ... forms	489	102	266	104	15	2	-
number	511	115	273	104	17	2	-
Pickup balers ... forms	621	110	321	153	33	4	-
number	653	122	337	155	35	4	-
Windrowers, pull and self-propelled ... forms	172	38	93	33	7	1	-
number	183	45	97	33	7	1	-
Field forage harvesters, shear bar ... forms	536	104	298	114	20	-	-
number	690	145	374	142	29	-	-
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	739	127	374	179	50	8	1
$1,000	28 459	9 277	13 809	4 373	917	63	19
Forms by value group:							
$1 to $4,999 ... forms	16	-	2	8	4	2	-
$1,000	49	-	8	(D)	(D)	2	-
$5,000 to $9,999 ... forms	42	-	9	17	11	5	-
$1,000	286	-	68	116	74	27	-
$10,000 to $19,999 ... forms	102	4	40	41	16	-	1
$1,000	1 445	62	565	596	202	-	19
$20,000 to $49,999 ... forms	413	42	251	102	17	1	-
$1,000	13 164	1 462	8 237	2 942	489	34	-
$50,000 to $99,999 ... forms	124	49	62	11	2	-	-
$1,000	8 002	3 384	3 788	(D)	(D)	-	-
$100,000 and over ... forms	42	32	10	-	-	-	-
$1,000	5 513	4 370	1 143	-	-	-	-

[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	684	126	357	161	36	3	1
$1,000	4 023	1 939	1 743	296	45	1	(Z)
Commercial fertilizer ... forms	671	125	352	156	35	3	-
acres on which used	87 881	37 468	40 724	8 452	1 196	41	-
tons	20 198	9 151	8 980	1 819	241	7	-
$1,000	3 257	1 562	1 411	246	37	1	-
Lime ... forms	213	49	122	32	8	1	1
acres on which used	11 294	5 448	5 011	683	113	9	30
tons	14 780	6 559	6 902	1 076	193	15	35
$1,000	164	72	78	11	2	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... forms	73	16	43	8	6	-	-
acres on which used	3 116	1 135	1 612	206	163	-	-
$1,000	21	7	12	2	1	-	-
Insects on other crops ... forms	170	49	90	29	2	-	-
acres on which used	15 001	7 525	6 466	992	18	-	-
$1,000	129	67	52	9	1	-	-
Nematodes in crops ... forms	1	1	-	-	-	-	-
acres on which used	300	300	-	-	-	-	-
$1,000	2	2	-	-	-	-	-
Diseases in crops and orchards ... forms	10	2	6	2	-	-	-
acres on which used	555	350	154	51	-	-	-
$1,000	11	4	6	1	-	-	-
Weeds or grass in crops ... forms	413	85	228	85	15	-	-
acres on which used	42 954	19 798	19 690	3 082	384	-	-
$1,000	405	211	168	22	4	-	-
Weeds or brush in pasture ... forms	11	3	6	2	-	-	-
acres on which used	197	40	137	20	-	-	-
$1,000	1	(Z)	1	(Z)	-	-	-
Weeds on other land ... forms	20	4	10	6	-	-	-
acres on which used	163	86	39	38	-	-	-
$1,000	1	(Z)	(Z)	(Z)	-	-	-
Defoliation, growth of crops, or thinning of fruit ... forms	3	1	1	1	-	-	-
acres on which used	229	200	25	4	-	-	-
$1,000	1	1	(Z)	(Z)	-	-	-
Insect control on livestock and poultry ... forms	124	33	67	21	3	-	-
$1,000	19	7	8	3	(Z)	-	-
Other chemicals (see text) ... forms	75	16	39	15	5	-	-
$1,000	13	6	6	1	1	-	-
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	210	25	111	60	10	4	-
Under 1,000 bushels	69	9	28	18	13	-	1
1,000 to 4,999 bushels	188	27	105	47	7	2	-
5,000 to 9,999 bushels	60	20	35	3	2	-	-
10,000 to 24,999 bushels	46	28	16	2	-	-	-
25,000 to 49,999 bushels	4	1	3	-	-	-	-
50,000 bushels and over	1	1	-	-	-	-	-
Not reporting	161	16	76	49	18	2	-
Livestock							
Cattle and calves ... forms	733	126	370	178	50	8	1
number	69 933	25 257	32 730	10 064	1 714	118	50
Cows and heifers that had calved ... forms	725	124	364	178	50	8	1
number	46 073	15 992	21 767	6 953	1 228	113	20
Beef cows ... forms	83	12	40	26	2	2	1
number	1 378	506	434	406	10	2	20
Milk cows ... forms	724	124	364	178	50	8	-
number	44 695	15 486	21 333	6 547	1 218	111	-
Heifers and heifer calves that had not calved ... forms	626	113	322	151	36	3	1
number	20 201	7 789	9 338	2 690	359	5	20
Beef heifers and heifer calves ... forms	86	13	45	21	6	-	1
number	1 264	413	501	293	37	-	20
Heifers and heifer calves for milk cow replacement ... forms	598	106	316	140	33	3	-
number	18 937	7 376	8 837	2 397	322	5	-
Steers, steer calves, bulls, and bull calves ... forms	379	78	203	74	23	-	1
number	3 659	1 476	1 625	421	127	-	10
Cattle and calves sold ... forms	739	127	374	179	50	8	1
number	32 707	11 712	15 530	4 781	598	76	10
$1,000	4 387	1 744	2 075	494	67	5	2
Calves ... forms	676	115	345	167	41	8	-
number	23 001	7 842	10 866	3 746	475	72	-
$1,000	1 081	384	480	182	30	5	-
Cattle ... forms	638	117	341	139	36	4	1
number	9 706	3 870	4 664	1 035	123	4	10
$1,000	3 306	1 360	1 595	312	37	1	2
Fattened on grain and concentrates ... forms	46	8	21	10	6	-	1
number	715	255	332	101	25	-	2
$1,000	247	94	112	33	8	-	(Z)
Hogs and pigs ... forms	63	12	27	19	3	2	-
number	1 007	299	482	192	26	8	-
Used or to be used for breeding ... forms	23	3	10	7	1	2	-
number	143	38	66	25	12	2	-
Other ... forms	60	12	25	18	3	2	-
number	864	261	416	167	14	6	-

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	33	10	13	9	1	-	-
number	935	346	470	107	12	-	-
$1,000	57	25	27	6	(Z)	-	-
Feeder pigs ____ farms	8	2	4	1	1	-	-
number	164	29	117	6	12	-	-
$1,000	3	1	2	(Z)	(Z)	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	24	3	11	7	1	2	-
number	126	31	76	14	3	2	-
December 1 and May 31 ____ farms	17	3	9	5	-	-	-
number	69	11	48	10	-	-	-
June 1 and November 30 ____ farms	14	2	7	2	1	2	-
number	57	20	28	4	3	2	-
Sheep and lambs of all ages ____ farms	17	4	8	4	1	-	-
number	158	87	45	25	1	-	-
Lambs under 1 year old ____ farms	12	3	5	3	1	-	-
number	44	25	13	5	1	-	-
Ewes 1 year old or older ____ farms	11	3	5	3	-	-	-
number	96	53	25	18	-	-	-
Rams and wethers 1 year old or older ____ farms	9	3	4	2	-	-	-
number	18	9	7	2	-	-	-
Sheep and lambs sold ____ farms	7	3	3	1	-	-	-
number	99	60	24	15	-	-	-
Sheep and lambs shorn ____ farms	9	3	4	2	-	-	-
number	102	51	32	19	-	-	-
pounds of wool	697	358	205	134	-	-	-
Horses and ponies ____ farms	92	20	43	21	6	2	-
number	310	74	156	51	25	4	-
Sold ____ farms	7	-	6	-	1	-	-
number	34	-	33	-	1	-	-
$1,000	11	-	11	-	1	-	-
Horses ____ farms	68	16	34	12	4	2	-
number	235	62	126	25	20	2	-
Sold ____ farms	7	-	6	-	1	-	-
number	34	-	33	-	1	-	-
$1,000	11	-	11	-	1	-	-
Any goats ____ farms	12	2	5	5	-	-	-
number	36	16	6	14	-	-	-
Sold ____ farms	1	1	-	-	-	-	-
number	4	4	-	-	-	-	-
$1,000	(Z)	(Z)	-	-	-	-	-
Poultry							
Chickens 3 months old or older ____ farms	99	12	41	34	10	2	-
number	10 362	1 288	4 835	2 762	1 061	416	-
Sold ____ farms	23	2	11	5	3	2	-
number	2 987	300	1 157	1 208	190	132	-
Hens and pullets of laying age ____ farms	97	12	39	34	10	2	-
number	9 670	1 280	4 216	2 720	1 054	400	-
Kept for table or market egg production ____ farms	96	11	39	34	10	2	-
number	9 610	1 230	4 216	2 720	1 044	400	-
Kept for hatching egg production ____ farms	2	1	-	-	1	-	-
number	60	50	-	-	10	-	-
Pullets 3 months old or older not of laying age ____ farms	4	-	3	-	1	-	-
number	378	-	375	-	3	-	-
Roosters and male chickens ____ farms	23	2	8	8	3	2	-
number	314	8	244	42	4	16	-
Pullet chicks and pullets under 3 months old ____ farms	3	-	2	1	-	-	-
number	610	-	10	600	-	-	-
Broilers and other meat-type chickens sold ____ farms	2	-	1	1	-	-	-
number	77	-	50	27	-	-	-
Turkeys ____ farms	1	-	-	1	-	-	-
number	8	-	-	8	-	-	-
Sold ____ farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heavy breeds for slaughter ____ farms	1	-	-	1	-	-	-
number	6	-	-	6	-	-	-
Sold ____ farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Light breeds for slaughter ____ farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold ____ farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkey hens kept for breeding ____ farms	1	-	-	1	-	-	-
number	2	-	-	2	-	-	-
Sold ____ farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ____ farms	668	124	346	152	42	3	1
acres	52 809	21 626	24 778	5 476	885	34	10
Commercial fertilizer used ____ farms	598	119	313	133	30	3	-
acres	48 962	20 793	22 755	4 683	697	34	-
Field corn for grain or seed ____ farms	480	103	240	105	29	3	-
acres	25 450	10 689	11 460	2 808	459	34	-
bushels	2 187 638	989 151	947 595	216 355	33 046	1 491	-
Irrigated ____ farms	2	-	2	-	-	-	-
acres	29	-	29	-	-	-	-

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 ..... farms	99	19	48	25	7	-	-
acres	1 435	406	696	232	101	-	-
Commercial fertilizer used ..... farms	63	13	37	11	2	-	-
acres	955	329	494	88	44	-	-
Sorghums for grain or seed ..... farms	2	-	-	1	1	-	-
acres	6	-	-	2	4	-	-
bushels	245	-	-	85	160	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	103	36	49	14	4	-	-
acres	4 849	2 757	1 711	297	84	-	-
bushels	130 582	75 092	46 110	7 385	1 995	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	63	25	30	6	2	-	-
acres	2 738	1 542	1 030	118	48	-	-
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	218	52	106	47	12	1	-
acres	4 827	1 991	2 167	537	125	7	-
bushels	174 361	74 657	77 949	19 169	2 366	220	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	173	47	87	32	6	1	-
acres	4 051	1 805	1 785	395	59	7	-
Cotton ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes ..... farms	4	-	-	3	1	-	-
acres	8	-	-	7	1	-	-
hundredweight	1 840	-	-	1 540	300	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	3	-	-	2	1	-	-
acres	8	-	-	7	1	-	-
Hay ..... farms	682	122	343	167	45	4	1
acres	50 315	15 967	24 321	8 060	1 827	135	5
tons	133 336	44 196	66 717	18 561	3 688	160	14
Commercial fertilizer used ..... farms	320	80	174	58	8	-	-
acres	18 847	8 192	8 495	1 924	236	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	553	108	299	114	28	3	1
acres	26 352	8 042	14 210	3 516	544	35	5
tons, dry	82 672	26 307	44 981	9 781	1 529	60	14
Irrigated ..... farms	6	2	4	-	-	-	-
acres	200	125	75	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	331	53	147	101	28	2	-
acres	13 486	3 144	5 748	3 361	1 173	60	-
tons, dry	29 814	7 172	13 824	6 848	1 930	40	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds ..... farms	5	3	-	2	-	-	-
acres	96	80	-	16	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	2	2	-	-	-	-	-
acres	65	65	-	-	-	-	-
Vegetables ..... farms	23	4	9	8	2	-	-
acres	517	332	137	37	12	-	-
Irrigated ..... farms	5	2	2	1	-	-	-
acres	90	65	12	13	-	-	-
Commercial fertilizer used ..... farms	20	3	8	7	2	-	-
acres	513	330	136	35	12	-	-
Berries ..... farms	1	1	-	-	-	-	-
acres	80	80	-	-	-	-	-
Irrigated ..... farms	1	1	-	-	-	-	-
acres	45	45	-	-	-	-	-
Commercial fertilizer used ..... farms	1	1	-	-	-	-	-
acres	65	65	-	-	-	-	-
Land in orchards ..... farms	11	1	7	1	2	-	-
acres	121	33	72	4	12	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	4	1	3	-	-	-	-
acres	87	33	54	-	-	-	-

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	277	62	48	53	38	32	44
..... percent	100.0	22.4	17.3	19.1	13.7	11.6	15.9
Land in farms ..... acres	14 350	6 363	2 787	1 438	1 108	362	2 292
Average size of farm ..... acres	52	103	58	27	29	11	52
Value of land and buildings $1,000	35 827	16 778	7 258	3 583	2 549	1 389	4 270
Average per farm ..... dollars	129 339	270 616	151 204	67 613	67 080	43 391	97 042
Average per acre ..... dollars	2 497	2 637	2 604	2 492	2 301	3 836	1 863
Farms by value of farm:							
$1 to $9,999	25	–	–	7	4	7	7
$10,000 to $19,999	20	3	3	7	3	4	–
$20,000 to $39,999	61	10	8	11	11	10	11
$40,000 to $69,999	57	9	12	15	8	6	7
$70,000 to $99,999	17	3	5	2	4	1	2
$100,000 to $149,999	30	7	7	4	1	2	9
$150,000 to $199,999	18	4	3	3	5	1	2
$200,000 to $499,999	35	18	6	3	2	1	5
$500,000 and over	14	8	4	1	–	–	1
Owned and rented land by farm operator:							
Land owned ..... farms	266	57	48	52	35	31	43
..... acres	460 806	4 512	1 985	451 276	1 091	336	1 606
Land rented or leased from others ..... farms	34	16	4	4	4	3	3
..... acres	5 120	2 616	965	146	17	36	1 340
Land rented or leased to others ..... farms	21	7	4	5	–	1	4
..... acres	451 576	765	163	449 984	–	10	654
Land in Farms According to Use							
Total cropland ..... farms	139	32	20	25	22	13	27
..... acres	7 065	4 344	907	760	408	176	470
Harvested cropland ..... farms	99	21	13	19	16	10	20
..... acres	5 312	3 615	549	542	270	118	218
Farms by acres harvested:							
1 to 49 acres	80	10	10	14	16	10	20
50 to 99 acres	9	3	1	5	–	–	–
100 to 199 acres	5	3	2	–	–	–	–
200 to 499 acres	2	2	–	–	–	–	–
500 to 999 acres	3	3	–	–	–	–	–
1,000 acres and over	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms	41	8	3	7	6	4	13
..... acres	542	132	44	78	37	55	196
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	12	4	2	3	1	–	2
..... acres	221	88	67	51	3	–	12
On which all crops failed ..... farms	1	–	–	–	–	–	1
..... acres	1	–	–	–	–	–	1
In cultivated summer fallow ..... farms	3	1	–	–	1	–	1
..... acres	48	30	–	–	11	–	7
Idle ..... farms	33	11	5	5	7	1	4
..... acres	941	479	247	89	87	3	36
Total woodland ..... farms	91	25	20	19	10	5	12
..... acres	2 975	1 066	893	387	356	39	234
Woodland pastured ..... farms	16	6	5	2	2	–	1
..... acres	438	187	199	13	38	–	1
Woodland not pastured ..... farms	78	19	16	17	9	5	12
..... acres	2 537	879	694	374	318	39	233
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	28	5	3	3	3	3	11
..... acres	829	151	385	28	117	26	122
Improved pastureland and rangeland ..... farms	18	2	2	2	–	3	9
..... acres	225	68	25	18	–	26	88
Unimproved pastureland and rangeland ..... farms	12	4	1	1	3	–	3
..... acres	604	83	360	10	117	–	34
Other land (see text) ..... farms	246	52	45	48	33	27	41
..... acres	3 481	802	602	263	227	121	1 466
Total pastureland ..... farms	73	15	11	11	10	7	19
..... acres	1 809	470	628	119	192	81	319
Irrigated land ..... farms	9	6	1	–	1	1	–
..... acres	361	323	30	–	4	4	–
Irrigated cropland harvested ..... farms	9	6	1	–	1	1	–
..... acres	361	323	30	–	4	4	–
Artificial drainage ..... farms	12	5	–	–	3	1	3
..... acres drained	594	422	–	–	67	4	101
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	19	9	3	–	–	2	5
..... number	26	11	6	–	–	2	7
..... acres	22	11	5	–	–	3	3
Race and Tenure of Farm Operator							
All farm operators	277	62	48	53	38	32	44
Full owners	243	46	44	49	34	29	41
Part owners	23	11	4	3	1	2	2
Tenants	11	5	–	1	3	1	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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	260	48	48	52	38	32	42
Full owners	232	37	44	48	34	29	40
Part owners	22	10	4	3	1	2	2
Tenants	6	1	-	1	3	1	-
Black and other races[1]	1	1	-	-	-	-	-
Full owners	1	1	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	240	39	43	51	35	31	41
acres	9 182	3 813	1 590	1 420	961	345	1 053
Partnership—farms	21	10	5	1	3	1	1
acres	3 326	1 918	1 197	12	147	17	35
Corporation, including family owned—farms	13	11	-	-	-	-	2
acres	1 749	545	-	-	-	-	1 204
Other—farms	3	2	-	1	-	-	-
acres	93	87	-	6	-	-	-
Farm Credit							
Total operator farm debt—farms	91	29	26	12	8	8	8
$1,000	4 420	3 066	552	196	262	130	213
Debts secured by real estate—farms	76	23	21	10	7	8	7
$1,000	2 896	1 848	370	167	200	127	185
Debts not secured by real estate—farms	51	18	17	5	6	1	4
$1,000	1 523	1 218	182	30	62	3	27
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	4	1	-	-	-	2	1
35 to 44 years	18	3	4	1	5	2	3
45 to 54 years	61	18	13	12	4	6	8
55 to 64 years	99	15	20	25	13	10	16
65 years and over	79	12	11	14	16	12	14
Average age	58.8	56.1	57.9	59.4	60.9	60.0	59.5
Farm operators by place of residence:							
On farm operated	208	37	36	46	30	28	31
On another farm	-	-	-	-	-	-	-
In a rural area, not on a farm	4	2	-	1	1	-	-
In a city, town, or urban area	6	3	-	-	-	2	1
Farm operators by principal occupation:							
Farming	201	47	47	46	30	15	16
Other	60	2	1	6	8	17	26
Farm operators reporting off-farm income—							
Greater than value of farm products sold	43	-	1	-	3	13	26
Less than value of farm products sold	127	27	26	32	25	9	8
Not reporting or none	91	22	21	20	10	10	8
Farm operators reporting days of work off farm	77	6	7	15	12	13	24
1 to 49 days	6	2	1	2	1	-	-
50 to 99 days	2	-	-	1	1	-	-
100 to 149 days	5	-	2	-	1	1	1
150 to 199 days	13	1	1	1	4	3	3
200 days and over	51	3	3	11	5	9	20
Persons in household (other than farm operator) working off farm:							
Farms reporting	45	5	7	13	7	6	7
Number of persons	52	7	8	13	9	8	7
By number of days worked:							
1 to 49 days	4	1	-	1	-	1	1
50 to 99 days	5	2	1	2	-	-	-
100 to 149 days	5	-	-	2	1	2	-
150 to 199 days	8	-	3	2	2	1	-
200 days and over	30	4	4	6	6	4	6
Farms by Size							
1 to 9 acres	97	10	11	23	17	19	17
10 to 49 acres	116	27	26	18	13	13	19
50 to 69 acres	15	4	3	1	4	-	3
70 to 99 acres	19	6	2	8	2	-	1
100 to 139 acres	13	5	1	3	1	-	3
140 to 179 acres	2	1	1	-	-	-	-
180 to 219 acres	4	1	2	-	1	-	-
220 to 259 acres	2	2	-	-	-	-	-
260 to 499 acres	3	2	1	-	-	-	-
500 to 999 acres	4	3	1	-	-	-	-
1,000 to 1,999 acres	2	1	-	-	-	-	1
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	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)	277	62	48	53	38	32	44
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	277	62	48	53	38	32	44
... $1,000	24 558	18 942	3 135	1 564	532	219	165
Forms by value of agricultural products sold:							
$500,000 and over	11	11	–	–	–	–	–
$200,000 to $499,999	23	23	–	–	–	–	–
$100,000 to $199,999	28	28	–	–	–	–	–
$40,000 to $99,999	48	–	48	–	–	–	–
$20,000 to $39,999	53	–	–	53	–	–	–
$10,000 to $19,999	38	–	–	–	38	–	–
$5,000 to $9,999	32	–	–	–	–	32	–
$2,500 to $4,999	41	–	–	–	–	–	41
Under $2,500 (see text)	3	–	–	–	–	–	3
Grain sold ... forms	48	13	8	10	10	3	4
... $1,000	779	632	66	47	26	5	3
Sales of $40,000 and over ... forms	5	5	–	–	–	–	–
... $1,000	570	570	–	–	–	–	–
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	22	4	3	6	4	3	2
... $1,000	28	10	3	5	5	3	2
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... forms	3	1	1	–	–	–	1
... $1,000	13	12	1	–	–	–	(Z)
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... forms	21	7	1	1	4	3	5
... $1,000	250	201	26	7	6	5	4
Sales of $40,000 and over ... forms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold ... forms	7	2	1	–	1	1	2
... $1,000	67	(D)	(D)	–	1	(Z)	1
Sales of $40,000 and over ... forms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold ... forms	277	62	48	53	38	32	44
... $1,000	23 267	17 915	3 017	1 499	491	199	147
Sales of $40,000 and over ... forms	106	62	44	–	–	–	–
... $1,000	(D)	17 915	(D)	–	–	–	–
Dairy products sold ... forms	1	–	–	–	–	1	–
... $1,000	1	–	–	–	–	1	–
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cattle and calves sold ... forms	23	5	3	3	1	3	8
... $1,000	89	73	4	5	1	2	4
Sales of $40,000 and over ... forms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold ... forms	15	5	4	–	1	1	4
... $1,000	31	(D)	(D)	–	2	(Z)	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... forms	8	–	–	2	1	3	2
... $1,000	2	–	–	1	(Z)	1	(Z)
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... forms	6	–	–	1	1	1	3
... $1,000	2	–	–	1	(Z)	(Z)	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... forms	4	2	–	–	–	1	1
... $1,000	24	21	–	–	–	3	1
Sales of $40,000 and over ... forms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... forms	13	2	1	3	5	1	1
... $1,000	6	2	3	(Z)	1	1	(Z)
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..	277	62	48	53	38	32	44
$1,000..	22 829	17 511	2 921	1 394	564	225	215
Livestock and poultry purchased ..farms..	271	61	46	52	38	31	43
$1,000..	3 632	2 848	454	203	64	35	27
Feed for livestock and poultry ....farms..	267	62	48	53	38	27	39
$1,000..	13 989	10 811	1 746	881	353	109	89
Commercially mixed formula feeds .....farms..	266	62	47	53	38	27	39
tons..	92 377	70 773	12 024	5 942	2 352	670	616
$1,000..	13 761	10 622	1 730	869	350	103	86
Feed ingredients.....farms..	10	1	1	1	-	1	6
tons..	143	93	46	2	-	(Z)	1
$1,000..	31	17	13	(Z)	-	(Z)	(Z)
Whole grains .....farms..	17	3	1	1	2	2	8
tons..	1 890	1 663	14	120	20	52	20
$1,000..	196	172	2	11	3	5	2
Hay, green chop, and silage ....farms..	10	1	-	1	3	2	3
tons..	57	1	-	4	12	24	17
$1,000..	2	(Z)	-	(Z)	(Z)	1	(Z)
Animal health cost for livestock and poultry .....farms..	178	62	40	20	18	15	23
$1,000..	91	68	13	5	2	2	2
Seeds, bulbs, plants, and trees ..farms..	71	17	12	10	12	8	12
$1,000..	53	41	4	3	2	1	1
Commercial fertilizer purchased..farms..	66	18	9	11	11	7	10
$1,000..	169	124	19	16	6	2	3
Commercial fertilizer used .....farms..	59	18	8	11	9	7	6
acres fertilized..	4 360	3 285	479	338	155	63	40
dry tons..	1 178	907	135	70	36	23	8
liquid or gas tons..	59	40	-	13	6	(Z)	-
Other agricultural chemicals (see text) .....farms..	70	25	16	9	11	5	4
$1,000..	64	54	5	2	2	(Z)	(Z)
Lime .....farms..	16	8	1	2	4	1	-
tons..	927	803	40	20	59	5	-
$1,000..	15	13	1	(Z)	1	(Z)	-
Gasoline and other petroleum fuel and oil for farm business .....farms..	273	62	48	53	37	30	43
$1,000..	356	199	77	32	26	9	13
Gasoline .....farms..	271	61	47	53	37	30	43
$1,000..	217	119	44	20	18	6	11
Diesel oil.....farms..	21	14	2	1	2	1	1
$1,000..	16	15	(Z)	(Z)	(Z)	(Z)	(Z)
LP gas, butane, and propane ..farms..	71	24	19	23	3	1	1
$1,000..	60	33	18	8	(Z)	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	273	62	48	53	37	30	43
$1,000..	63	32	14	5	8	1	2
Hired farm labor .....farms..	93	47	26	9	4	4	3
$1,000..	1 053	892	128	18	8	6	2
Workers by number of days worked:							
150 days or more .....farms..	69	42	19	4	3	1	-
workers..	208	173	26	5	3	1	-
25 to 149 days .....farms..	38	23	10	2	1	1	1
workers..	219	173	37	2	2	1	4
Less than 25 days .....farms..	24	11	5	4	-	2	2
workers..	124	67	18	24	-	4	11
Contract labor .....farms..	5	1	2	1	-	-	1
$1,000..	15	5	10	(Z)	-	-	(Z)
Machine hire and customwork ....farms..	37	11	7	2	11	3	3
$1,000..	33	26	2	1	3	1	1
All other production expenses ....farms..	277	62	48	53	38	32	44
$1,000..	3 374	2 443	466	231	99	59	76
Farm-Related Income and Expenses							
Farm-related income .....farms..	42	10	7	10	2	3	10
$1,000..	131	20	75	17	(Z)	(Z)	18
$10,000 and over .....farms..	2	-	2	-	-	-	-
$1,000..	(D)	-	(D)	-	-	-	-
Farm-related income from—							
Customwork and other agricultural services.....farms..	8	3	2	1	-	-	2
$1,000..	8	2	(Z)	3	-	-	2
Recreational services .....farms..	10	1	4	-	-	2	3
$1,000..	68	1	57	-	-	(Z)	10
Payments from government farm programs .....farms..	8	2	1	2	2	-	1
$1,000..	4	3	(Z)	(Z)	(Z)	-	(Z)
Rent from farmland and payments from lease or sale of allotments.....farms..	11	2	-	6	-	1	2
$1,000..	26	10	-	14	-	(Z)	2
Other farm-related income ....farms..	11	3	2	2	-	-	4
$1,000..	25	4	18	(Z)	-	-	4
Expenses for farm-related income sources .....farms..	7	-	2	3	-	-	2
$1,000..	37	-	22	5	-	-	9

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

Farms With Sales of $2,500 and Over	Poultry and egg forms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... forms	157	26	23	30	26	20	32
... $1,000	1 507	270	152	248	182	237	417
Farms by family off-farm income:							
$1 to $249	8	2	1	-	2	3	-
$250 to $499	3	-	1	-	1	-	1
$500 to $999	9	2	2	3	1	-	1
$1,000 to $4,999	49	12	10	11	9	3	4
$5,000 to $9,999	35	6	5	7	7	4	6
$10,000 to $19,999	40	2	3	7	6	6	16
$20,000 to $29,999	6	-	-	1	-	3	2
$30,000 and over	7	2	1	1	-	1	2
Family off-farm income from—							
Nonfarm-related business ... forms	24	3	3	4	3	5	6
... $1,000	274	66	53	20	26	26	83
Wages, salaries, commissions, and tips ... forms	85	9	9	24	10	12	21
... $1,000	783	33	56	168	76	176	274
Interest, dividends, or royalties ... forms	80	18	9	17	17	8	11
... $1,000	285	155	23	41	38	12	15
Federal Social Security, pensions, etc. ... forms	38	3	6	7	8	5	9
... $1,000	102	9	14	16	20	17	26
Rent of nonfarm property ... forms	27	5	4	6	7	2	3
... $1,000	63	7	6	3	22	6	19
Selected Machinery and Equipment							
Automobiles ... forms	211	55	42	42	31	19	22
... number	307	102	69	46	37	24	29
2 or 3 ... forms	71	32	20	3	6	4	6
... number	151	69	41	7	12	9	13
4 and over ... forms	5	3	2	-	-	-	-
... number	21	13	8	-	-	-	-
Motortrucks, including pickups ... forms	218	57	43	43	26	21	28
... number	366	155	69	47	37	23	35
2 or 3 ... forms	74	27	23	4	11	2	7
... number	156	59	49	8	22	4	14
4 and over ... forms	15	15	-	-	-	-	-
... number	81	81	-	-	-	-	-
Tractors, excluding garden tractors and motor tillers ... forms	212	51	38	38	30	23	32
... number	391	141	76	47	51	29	47
2 or 3 ... forms	83	32	23	2	15	5	6
... number	182	70	50	5	32	11	14
4 and over ... forms	19	11	3	2	1	-	2
... number	99	63	14	8	5	-	9
Wheel tractors, excluding garden tractors and motor tillers ... forms	211	51	38	38	29	23	32
... number	380	137	74	47	49	29	44
Crawler tractors ... forms	10	3	2	-	2	-	3
... number	11	4	2	-	2	-	3
Grain and bean combines, self-propelled ... forms	9	5	2	2	-	-	-
... number	9	5	2	2	-	-	-
Cornpickers, corn heads, and picker-shellers ... forms	28	8	7	6	4	2	1
... number	31	8	10	6	4	2	1
Corn heads for combines ... forms	9	5	2	1	-	-	1
... number	9	5	2	1	-	-	1
Other cornpickers and picker-shellers ... forms	21	3	7	5	4	2	-
... number	22	3	8	5	4	2	-
Mower conditioners ... forms	18	6	2	1	3	3	3
... number	18	6	2	1	3	3	3
Pickup balers ... forms	29	6	3	5	7	5	3
... number	29	6	3	5	7	5	3
Windrowers, pull and self-propelled ... forms	13	3	1	3	3	2	1
... number	14	3	1	3	3	2	2
Field forage harvesters, shear bar ... forms	14	3	1	3	2	2	3
... number	19	8	1	3	2	2	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	264	62	48	53	36	29	36
... $1,000	4 760	2 194	800	633	484	303	347
Farms by value group:							
$1 to $4,999 ... forms	58	5	7	16	11	9	10
... $1,000	148	16	18	44	23	18	30
$5,000 to $9,999 ... forms	56	9	11	10	8	6	12
... $1,000	391	53	80	68	52	38	99
$10,000 to $19,999 ... forms	46	6	9	7	6	7	11
... $1,000	634	85	120	96	89	102	141
$20,000 to $49,999 ... forms	89	27	21	20	11	7	3
... $1,000	2 391	844	582	425	320	145	76
$50,000 to $99,999 ... forms	11	11	-	-	-	-	-
... $1,000	763	763	-	-	-	-	-
$100,000 and over ... forms	4	4	-	-	-	-	-
... $1,000	432	432	-	-	-	-	-

[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	92	28	18	12	13	9	12
$1,000	233	178	23	18	8	2	3
Commercial fertilizer ... forms	66	18	9	11	11	7	10
acres on which used	4 360	3 285	479	338	155	63	40
tons	1 237	947	135	83	42	23	8
$1,000	169	124	19	16	6	2	3
Lime ... forms	16	8	1	2	4	1	-
acres on which used	753	649	12	18	69	5	-
tons	927	803	40	20	59	5	-
$1,000	15	13	1	(Z)	1	(Z)	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... forms	1	1	-	-	-	-	-
acres on which used	10	10	-	-	-	-	-
$1,000	(Z)	(Z)	-	-	-	-	-
Insects on other crops ... forms	11	7	1	1	1	-	1
acres on which used	1 334	1 273	30	29	1	-	1
$1,000	13	12	1	(Z)	(Z)	-	(Z)
Nematodes in crops ... forms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Diseases in crops and orchards ... forms	1	-	-	-	1	-	-
acres on which used	2	-	-	-	2	-	-
$1,000	(Z)	-	-	-	(Z)	-	-
Weeds or grass in crops ... forms	29	11	7	5	6	-	-
acres on which used	3 258	2 680	329	151	98	-	-
$1,000	26	22	2	1	1	-	-
Weeds or brush in pasture ... forms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Weeds on other land ... forms	3	1	-	-	2	-	-
acres on which used	6	2	-	-	4	-	-
$1,000	(Z)	(Z)	-	-	(Z)	-	-
Defoliation, growth of crops, or thinning of fruit ... forms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Insect control on livestock and poultry ... forms	34	11	11	2	5	2	3
$1,000	6	4	1	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text) ... forms	18	8	1	1	4	3	1
$1,000	4	3	(Z)	(Z)	(Z)	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	129	32	23	23	22	14	15
Under 1,000 bushels	19	4	3	3	3	1	5
1,000 to 4,999 bushels	13	7	1	3	2	-	-
5,000 to 9,999 bushels	4	1	2	-	1	-	-
10,000 to 24,999 bushels	3	3	-	-	-	-	-
25,000 to 49,999 bushels	1	1	-	-	-	-	-
50,000 bushels and over	-	-	-	-	-	-	-
Not reporting	108	14	19	24	10	17	24
Livestock							
Cattle and calves ... forms	38	6	2	5	5	6	14
number	400	154	21	46	21	46	112
Cows and heifers that had calved ... forms	24	3	1	1	2	4	13
number	156	50	15	5	2	11	73
Beef cows ... forms	14	3	1	1	-	1	8
number	128	50	15	3	-	6	54
Milk cows ... forms	13	-	-	1	2	3	7
number	28	-	-	2	2	5	19
Heifers and heifer calves that had not calved ... forms	13	-	-	3	2	2	6
number	51	-	-	23	7	2	19
Beef heifers and heifer calves ... forms	7	-	-	2	1	1	3
number	25	-	-	9	1	1	14
Heifers and heifer calves for milk cow replacement ... forms	7	-	-	1	1	1	4
number	26	-	-	14	6	1	5
Steers, steer calves, bulls, and bull calves ... forms	22	4	1	4	3	5	5
number	193	104	6	18	12	33	20
Cattle and calves sold ... forms	23	5	3	3	1	3	8
number	438	357	13	28	3	10	27
$1,000	89	73	4	5	1	2	4
Calves ... forms	12	4	-	1	-	-	7
number	378	344	-	12	-	-	22
$1,000	71	69	-	(Z)	-	-	2
Cattle ... forms	16	3	3	3	1	3	3
number	60	13	13	16	3	10	5
$1,000	18	4	4	4	1	2	2
Fattened on grain and concentrates ... forms	5	1	-	2	1	1	-
number	6	1	-	2	1	2	-
$1,000	2	(Z)	-	1	(Z)	1	-
Hogs and pigs ... forms	19	5	4	-	3	-	7
number	400	211	122	-	37	-	30
Used or to be used for breeding ... forms	7	4	1	-	1	-	1
number	35	19	10	-	4	-	2
Other ... forms	18	4	4	-	3	-	7
number	365	192	112	-	33	-	28

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	15	5	4	–	1	1	4
number	381	223	114	–	25	5	14
$1,000	31	16	12	–	2	(Z)	1
Feeder pigs ____ forms	1	–	–	–	–	–	1
number	2	–	–	–	–	–	2
$1,000	(Z)	–	–	–	–	–	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ forms	7	4	1	–	1	–	1
number	54	30	17	–	6	–	1
December 1 and May 31 ____ forms	5	3	1	–	1	–	–
number	25	13	9	–	3	–	–
June 1 and November 30 ____ forms	6	3	1	–	1	–	1
number	29	17	8	–	3	–	1
Sheep and lambs of all ages ____ forms	13	–	1	2	3	3	4
number	147	–	2	62	10	39	34
Lambs under 1 year old ____ forms	10	–	1	2	2	2	3
number	46	–	1	27	2	7	9
Ewes 1 year old or older ____ forms	12	–	1	2	3	3	3
number	90	–	1	32	7	28	22
Rams and wethers 1 year old or older ____ forms	8	–	–	2	1	3	2
number	11	–	–	3	1	4	3
Sheep and lambs sold ____ forms	7	–	–	2	1	3	1
number	81	–	–	28	4	29	20
Sheep and lambs shorn ____ forms	8	–	–	2	1	3	2
number	103	–	–	32	6	35	30
pounds of wool	760	–	–	222	46	313	179
Horses and ponies ____ forms	17	2	1	1	5	2	6
number	55	6	3	5	18	2	21
Sold ____ farms	3	–	–	1	1	–	1
number	9	–	–	1	4	–	4
$1,000	2	–	–	1	(Z)	–	1
Horses ____ forms	14	2	1	1	4	1	5
number	39	4	3	5	9	1	17
Sold ____ forms	2	–	–	1	–	–	1
number	5	–	–	1	–	–	4
$1,000	2	–	–	1	–	–	1
Any goats ____ forms	2	–	–	–	–	1	1
number	7	–	–	–	–	1	6
Sold ____ farms	1	–	–	–	–	–	1
number	1	–	–	–	–	–	1
$1,000	(Z)	–	–	–	–	–	(Z)
Poultry							
Chickens 3 months old or older ____ forms	221	51	39	43	32	23	33
number	2 126 142	1 636 640	274 325	139 585	44 831	16 085	14 676
Sold ____ farms	237	55	43	48	34	23	34
number	2 088 489	1 432 369	383 766	165 969	59 120	32 706	14 559
Hens and pullets of laying age ____ farms	215	50	36	41	32	23	33
number	1 997 789	1 581 240	225 650	117 515	43 761	15 583	14 040
Kept for table or market egg production ____ forms	208	50	34	40	30	23	31
number	1 974 447	1 576 740	213 150	115 015	41 919	15 583	12 040
Kept for hatching egg production ____ farms	11	1	3	1	2	–	4
number	23 342	4 500	12 500	2 500	1 842	–	2 000
Pullets 3 months old or older not of laying age ____ forms	16	5	5	2	2	–	2
number	124 875	54 800	47 000	(D)	(D)	–	400
Roosters and male chickens ____ farms	20	2	4	2	2	3	7
number	3 478	600	1 675	(D)	(D)	502	236
Pullet chicks and pullets under 3 months old ____ farms	11	2	3	2	1	–	3
number	99 800	(D)	32 200	(D)	7 500	–	1 600
Broilers and other meat-type chickens sold ____ farms	17	2	4	6	1	2	2
number	538 458	(D)	169 000	(D)	9 688	5 400	3 240
Turkeys ____ farms	10	4	–	1	4	1	–
number	21 274	14 864	–	410	5 000	1 000	–
Sold ____ farms	13	5	–	1	4	2	1
number	105 052	97 550	–	410	5 100	1 817	175
Heavy breeds for slaughter ____ farms	9	3	–	1	4	1	–
number	10 663	5 353	–	410	3 900	1 000	–
Sold ____ farms	13	5	–	1	4	2	1
number	84 835	79 250	–	410	3 500	1 500	175
Light breeds for slaughter ____ farms	3	1	–	–	2	–	–
number	(D)	(D)	–	–	1 100	–	–
Sold ____ farms	5	2	–	–	2	1	–
number	(D)	(D)	–	–	1 600	317	–
Turkey hens kept for breeding ____ farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Sold ____ farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	40	11	7	8	7	2	5
acres	2 435	1 835	321	141	85	28	25
Commercial fertilizer used ____ farms	29	8	6	8	4	2	1
acres	2 343	1 811	304	141	51	28	8
Field corn for grain or seed ____ farms	40	11	7	8	7	2	5
acres	2 435	1 835	321	141	85	28	25
bushels	211 986	170 349	22 321	9 050	6 990	1 200	2 076
Irrigated ____ farms	1	1	–	–	–	–	–
acres	155	155	–	–	–	–	–

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	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	13	7	1	3	1	1	–
acres	545	420	9	91	22	3	–
bushels	14 873	11 385	300	2 358	750	80	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	7	5	–	1	1	–	–
acres	390	327	–	41	22	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	22	7	3	6	4	2	–
acres	582	387	49	98	34	14	–
bushels	21 333	14 380	1 774	3 384	1 235	560	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	15	6	3	4	2	–	–
acres	463	318	49	80	16	–	–
Cotton ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ..... farms	4	1	1	–	–	–	2
acres	8	6	1	–	–	–	1
hundredweight	1 145	900	200	–	–	–	45
Irrigated ..... farms	2	1	1	–	–	–	–
acres	7	6	1	–	–	–	–
Commercial fertilizer used .... farms	3	1	1	–	–	–	1
acres	8	6	1	–	–	–	1
Hay ..... farms	54	5	5	12	9	8	15
acres	725	172	56	160	84	82	171
tons	1 243	350	69	292	127	110	295
Commercial fertilizer used .... farms	9	–	1	3	2	2	1
acres	99	–	12	32	30	17	8
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	23	1	2	5	5	5	5
acres	217	10	9	64	43	62	29
tons, dry	540	75	22	155	91	86	111
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	26	3	2	8	4	2	7
acres	371	112	42	85	28	15	89
tons, dry	524	205	44	125	30	19	101
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ..... farms	23	7	1	1	4	5	5
acres	656	562	27	20	14	12	22
Irrigated ..... farms	7	4	1	–	1	1	–
acres	161	127	27	–	4	3	–
Commercial fertilizer used .... farms	21	7	1	1	3	5	4
acres	653	562	27	20	13	12	19
Berries ..... farms	8	3	1	–	1	2	1
acres	154	151	2	–	(Z)	(Z)	(Z)
Irrigated ..... farms	3	1	1	–	1	–	–
acres	22	20	2	–	(Z)	–	–
Commercial fertilizer used .... farms	3	2	1	–	–	–	–
acres	152	150	2	–	–	–	–
Land in orchards ..... farms	4	–	–	–	2	1	1
acres	5	–	–	–	3	1	1
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	1	–	–	–	–	–	1
acres	1	–	–	–	–	–	1

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

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
New Jersey, total	1974	7 409	961 395	130	20.0	5 506	860 223	156	234 469	1 807	276 036	1 767
	1969	8 493	1 035 678	122	21.5	5 641	877 038	155	133 202	1 092	166 424	1 070
Atlantic	1974	372	30 251	81	8.3	295	28 475	97	104 358	1 283	122 950	1 274
	1969	422	31 478	75	8.6	306	28 521	93	56 410	756	70 102	752
Bergen	1974	157	2 956	19	2.0	130	2 754	21	128 539	6 827	139 942	6 606
	1969	155	6 399	41	4.3	101	4 563	45	118 273	2 865	152 178	3 368
Burlington	1974	708	142 751	202	27.2	544	136 164	250	290 998	1 443	352 186	1 407
	1969	857	142 132	166	27.1	591	129 785	220	139 778	843	178 043	811
Camden	1974	146	9 940	68	7.0	109	9 002	83	179 847	2 642	212 990	2 579
	1969	181	12 158	67	8.6	113	10 211	90	106 935	1 592	143 692	1 590
Cape May	1974	81	11 295	139	6.6	59	10 425	177	182 865	1 311	225 876	1 278
	1969	111	15 863	143	9.3	67	12 312	184	71 579	501	91 272	497
Cumberland	1974	580	81 231	140	25.4	461	74 337	161	145 876	1 042	167 780	1 040
	1969	733	95 492	130	29.9	541	85 936	159	70 468	541	82 493	519
Essex	1974	34	2 089	61	2.5	27	1 979	73	283 877	4 620	345 128	4 709
	1969	31	1 425	46	1.7	19	1 269	67	173 704	3 779	250 012	3 743
Gloucester	1974	671	65 261	97	31.0	566	61 989	110	190 406	1 958	212 221	1 938
	1969	775	73 780	95	35.0	593	66 783	113	99 669	1 047	113 643	1 009
Hudson	1974	3	3	1	(Z)	3	3	1	120 000	120 000	120 000	120 000
	1969	10	30	3	.1	9	29	3	103 540	34 513	111 711	34 669
Hunterdon	1974	930	109 211	117	40.3	593	93 018	157	242 306	2 063	312 823	1 994
	1969	1 027	113 819	111	42.0	561	85 615	153	124 672	1 125	167 309	1 096
Mercer	1974	291	44 107	152	30.2	236	39 940	169	342 725	2 261	383 909	2 268
	1969	320	48 589	152	33.3	209	41 484	198	273 793	1 803	364 482	1 836
Middlesex	1974	273	32 311	118	16.2	201	30 035	149	377 405	3 189	451 889	3 024
	1969	300	32 677	109	16.3	190	28 103	148	249 604	2 292	330 857	2 237
Monmouth	1974	669	76 972	115	25.3	459	62 159	135	265 929	2 311	337 964	2 496
	1969	783	77 511	99	25.4	493	65 176	132	161 986	1 636	215 046	1 627
Morris	1974	302	29 050	96	9.7	196	23 060	118	220 537	2 293	267 429	2 273
	1969	323	29 114	90	9.7	180	20 233	112	161 176	1 788	227 782	2 026
Ocean	1974	147	9 356	64	2.3	101	8 416	83	112 589	1 769	138 583	1 663
	1969	159	9 740	61	2.4	101	7 249	72	56 614	924	66 325	924
Passaic	1974	50	894	18	.7	37	652	18	128 955	7 212	143 697	8 155
	1969	60	1 518	25	1.2	41	733	18	135 924	5 373	157 143	8 790
Salem	1974	601	99 347	165	42.5	496	93 207	188	172 631	1 044	197 739	1 052
	1969	702	104 755	149	44.8	488	91 734	188	78 771	528	99 255	528
Somerset	1974	378	47 357	125	24.1	260	40 727	157	351 736	2 808	412 316	2 632
	1969	371	50 448	136	25.7	224	41 877	187	252 707	1 858	343 664	1 838
Sussex	1974	463	83 057	179	24.6	308	68 778	223	277 235	1 545	326 573	1 462
	1969	519	98 312	189	29.1	364	81 449	224	158 488	837	182 342	815
Union	1974	46	598	13	.9	36	406	11	180 786	13 907	208 668	18 503
	1969	53	1 314	25	2.0	39	808	21	176 769	7 130	185 418	8 950
Warren	1974	507	83 358	164	36.0	389	74 697	192	275 539	1 676	316 070	1 646
	1969	601	89 124	148	38.5	411	73 168	178	132 247	892	157 049	882

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
New Jersey, total	7 001	674 642	5 207	616 419	6 653	540 828	5 028	514 388	2 440	83 058	1 632	66 910
Atlantic	347	17 398	278	16 895	338	14 587	271	14 299	29	440	22	371
Bergen	144	1 888	119	1 755	142	1 535	117	1 431	10	175	9	170
Burlington	682	80 123	526	76 172	649	69 098	515	67 302	206	7 113	153	5 728
Camden	140	7 601	107	7 209	133	6 302	102	6 060	18	230	11	170
Cape May	75	7 967	54	7 613	74	7 114	53	6 919	12	329	6	281
Cumberland	545	64 110	438	60 669	534	57 299	430	54 737	93	2 576	67	2 141
Essex	33	1 583	26	1 480	33	1 278	26	1 235	2	196	2	196
Gloucester	620	50 828	521	49 071	602	44 981	512	44 014	138	2 361	103	1 940
Hudson	3	3	3	3	3	3	3	3	–	–	–	–
Hunterdon	891	79 279	569	69 635	827	58 795	540	53 775	517	15 305	313	12 035
Mercer	280	35 444	226	33 055	270	29 222	221	27 879	79	2 596	59	2 131
Middlesex	257	25 949	189	24 855	250	23 764	185	23 014	32	666	18	536
Monmouth	626	62 312	432	50 941	594	46 901	408	44 325	159	4 518	94	3 476
Morris	286	17 414	183	14 831	266	12 357	170	10 769	120	4 034	74	3 493
Ocean	121	5 921	80	5 400	99	4 144	68	3 884	38	1 104	21	848
Passaic	38	287	30	245	36	258	28	223	1	7	–	–
Salem	582	78 090	481	74 920	563	66 154	470	64 539	231	8 769	174	7 566
Somerset	358	35 099	242	30 570	317	24 907	218	22 498	179	7 093	112	5 745
Sussex	438	46 091	286	38 094	409	27 447	279	24 379	289	15 386	178	11 856
Union	43	365	34	291	43	313	34	239	–	–	–	–
Warren	492	56 890	383	52 715	471	44 369	378	42 864	287	10 160	216	8 227

Table 2. **Land Use: 1974**—Continued

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
New Jersey, total	3 537	162 712	2 512	136 756	5 562	124 041	4 109	107 048
Atlantic	122	9 840	91	8 878	251	3 013	203	2 702
Bergen	30	427	25	402	91	641	77	597
Burlington	303	43 513	225	41 946	514	19 115	395	18 046
Camden	53	1 276	33	909	88	1 063	65	884
Cape May	39	1 498	27	1 275	66	1 830	47	1 537
Cumberland	213	7 704	159	5 319	387	9 417	306	8 349
Essex	8	156	8	156	18	350	17	343
Gloucester	267	7 252	227	6 564	493	7 181	409	6 354
Hudson	–	–	–	–	–	–	–	–
Hunterdon	591	15 745	385	11 553	802	14 187	513	11 830
Mercer	145	4 385	113	3 649	201	4 278	159	3 236
Middlesex	115	3 415	84	3 127	194	2 947	138	2 053
Monmouth	320	8 153	202	6 123	490	6 507	334	5 095
Morris	157	7 909	93	5 407	237	3 727	154	2 822
Ocean	66	2 412	43	2 176	107	1 023	79	840
Passaic	15	426	12	292	28	181	20	115
Salem	288	9 192	236	7 887	454	12 065	374	10 400
Somerset	173	5 813	106	5 021	309	6 445	213	5 136
Sussex	322	17 736	216	13 682	386	19 230	261	17 002
Union	7	84	4	40	24	149	19	75
Warren	303	15 776	223	12 350	422	10 692	326	9 632

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
New Jersey, total	1 581	89 321	256 973	1 401	88 368	52 766	.6	1 396	87 242	250 947	1 323	80 811
Atlantic	188	8 821	21 978	168	8 773	5 228	.6	168	8 666	21 745	158	8 395
Bergen	56	613	1 107	47	545	599	1.1	46	544	1 024	44	526
Burlington	160	11 410	68 050	146	11 303	9 777	.9	145	11 263	67 553	119	8 015
Camden	67	2 817	6 058	58	2 783	2 054	.7	58	2 754	5 811	54	2 383
Cape May	29	2 328	4 055	23	2 302	1 404	.6	23	2 302	3 790	23	2 302
Cumberland	236	22 099	39 587	220	22 005	11 287	.5	219	21 784	39 025	210	20 637
Essex	12	178	457	10	176	132	.8	10	176	455	9	128
Gloucester	214	11 036	27 108	203	11 019	6 079	.6	203	10 983	26 961	202	11 011
Hudson	3	3	3	3	3	2	.7	3	3	3	2	2
Hunterdon	20	402	1 135	17	397	206	.5	17	397	1 102	17	397
Mercer	46	2 390	9 592	43	2 193	1 313	.6	43	2 193	9 151	40	2 116
Middlesex	69	2 828	9 916	60	2 787	1 474	.5	60	2 787	9 617	60	2 787
Monmouth	155	6 529	19 462	122	6 324	3 966	.6	121	6 122	18 277	118	5 620
Morris	48	638	2 719	39	623	423	.7	39	623	2 643	38	595
Ocean	29	1 201	3 386	17	1 159	804	.7	16	838	3 214	15	733
Passaic	15	86	129	11	74	57	.8	11	74	117	11	73
Salem	142	14 012	35 793	136	13 994	6 841	.5	136	13 868	35 233	132	13 354
Somerset	27	142	1 054	18	130	101	.8	18	127	894	18	130
Sussex	7	61	1 203	7	61	45	.7	7	61	1 203	5	33
Union	22	133	249	20	131	64	.5	20	131	247	17	128
Warren	36	1 594	3 932	33	1 586	911	.6	33	1 546	2 882	31	1 446

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	Partnerships	Corporations	Other
New Jersey, total	7 409	4 883	1 719	807	10.9	5 506	3 234	1 565	707	12.8	4 610	535	342	19
Atlantic	372	294	65	13	3.5	295	222	63	10	3.4	239	31	25	–
Bergen	157	115	21	21	13.4	130	90	21	19	14.6	91	11	27	1
Burlington	708	452	167	89	12.6	544	314	155	75	13.8	448	60	35	1
Camden	146	93	43	10	6.8	109	63	39	7	6.4	85	11	12	1
Cape May	81	49	26	6	7.4	59	31	25	3	5.1	51	6	2	–
Cumberland	580	376	160	44	7.6	461	274	150	37	8.0	390	49	20	2
Essex	34	23	8	3	8.8	27	17	7	3	11.1	21	1	5	–
Gloucester	671	401	176	94	14.0	566	312	169	85	15.0	482	55	29	–
Hudson	3	3	–	–	.0	3	3	–	–	.0	2	1	–	–
Hunterdon	930	669	193	68	7.3	593	356	175	62	10.5	525	44	20	4

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

	Farm operators by tenure										Forms with sales of $2,500 and over by type of organization			
	All farms					Forms 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	Partnerships	Corporations	Other
Mercer	291	172	70	49	16.8	236	124	65	47	19.9	193	28	14	1
Middlesex	273	187	49	37	13.6	201	122	47	32	15.9	158	16	25	2
Monmouth	669	485	113	71	10.6	459	298	99	62	13.5	358	55	45	1
Morris	302	213	57	32	10.6	196	124	48	24	12.2	157	22	17	–
Ocean	147	121	19	7	4.8	101	81	13	7	6.9	94	6	1	–
Passaic	50	41	5	4	8.0	37	31	3	3	8.1	29	3	5	–
Salem	601	333	188	80	13.3	496	245	181	70	14.1	436	43	16	1
Somerset	378	269	76	33	8.7	260	177	55	28	10.8	236	9	14	1
Sussex	463	281	106	76	16.4	308	151	91	66	21.4	265	31	10	2
Union	46	42	2	2	4.3	36	32	2	2	5.6	20	7	9	–
Warren	507	264	175	68	13.4	389	167	157	65	16.7	330	46	11	2

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

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

			Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
	Farm operators	Average age of farm operator	On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
New Jersey, total	7 023	53.8	5 224	113	378	389	3 099	475	593	2 031	4 257	2 766
Atlantic	347	55.5	229	3	14	43	137	17	28	92	204	143
Bergen	129	56.9	77	–	7	17	35	3	12	20	83	46
Burlington	668	54.3	465	20	59	41	294	56	59	179	448	220
Camden	133	56.2	99	1	6	8	69	5	12	52	62	71
Cape May	78	56.3	61	–	4	3	27	1	9	17	49	29
Cumberland	554	53.8	406	5	26	20	201	34	33	134	381	173
Essex	28	59.4	20	–	3	3	13	4	1	8	18	10
Gloucester	642	52.5	468	13	32	35	235	39	34	162	445	197
Hudson	3	61.3	2	–	–	–	–	–	–	–	3	–
Hunterdon	905	52.6	708	16	43	31	525	79	84	362	440	465
Mercer	274	55.0	200	7	17	22	113	17	26	70	172	102
Middlesex	244	54.8	177	4	13	16	98	10	23	65	155	89
Monmouth	618	54.6	461	6	25	47	276	36	51	189	368	250
Morris	283	53.3	221	4	12	15	151	24	32	95	140	143
Ocean	146	55.5	113	5	6	4	63	7	12	44	91	55
Passaic	45	56.6	31	–	1	4	17	2	1	14	27	18
Salem	584	52.3	423	9	31	33	250	36	45	169	390	194
Somerset	360	55.5	278	9	14	11	192	40	31	121	175	185
Sussex	451	51.0	354	2	39	18	210	35	57	118	254	197
Union	37	58.7	24	–	3	4	12	1	1	10	26	11
Warren	494	53.2	407	9	23	14	181	29	42	110	326	168

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

Part 1 of 2

			Field crops, except cash grains					
	Farms	Cash grains (011)	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)
New Jersey, total	5 506	1 113	302	–	–	302	1 061	393
Atlantic	295	2	18	–	–	18	93	89
Bergen	130	–	1	–	–	1	10	7
Burlington	544	151	21	–	–	21	85	109
Camden	109	11	6	–	–	6	30	27
Cape May	59	5	4	–	–	4	29	2
Cumberland	461	92	23	–	–	23	180	13
Essex	27	–	1	–	–	1	9	1
Gloucester	566	95	14	–	–	14	225	59
Hudson	3	–	–	–	–	–	–	–
Hunterdon	593	161	31	–	–	31	17	15
Mercer	236	119	8	–	–	8	18	4
Middlesex	201	63	14	–	–	14	34	8
Monmouth	459	104	35	–	–	35	92	18
Morris	196	10	16	–	–	16	23	10
Ocean	101	13	1	–	–	1	16	4
Passaic	37	–	–	–	–	–	8	1
Salem	496	156	12	–	–	12	146	3
Somerset	260	53	20	–	–	20	7	7
Sussex	308	12	49	–	–	49	6	9
Union	36	–	–	–	–	–	4	–
Warren	389	66	28	–	–	28	29	7

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Forms not classified by SIC
New Jersey, total	805	120	434	739	277	178	31	53
Atlantic	52	8	9	1	20	2	–	1
Bergen	91	2	5	3	5	5	–	1
Burlington	39	9	26	65	9	23	3	4
Camden	23	2	6	1	2	1	–	–
Cape May	7	2	7	1	2	–	–	–
Cumberland	69	13	12	21	35	1	–	2
Essex	13	–	–	2	–	1	–	–
Gloucester	72	10	48	14	16	8	4	1
Hudson	3	–	–	–	–	–	–	–
Hunterdon	42	27	104	119	40	25	7	5
Mercer	35	7	15	14	7	5	2	2
Middlesex	51	1	10	6	9	4	1	–
Monmouth	101	8	28	11	23	26	2	11
Morris	53	2	24	25	8	13	3	9
Ocean	15	1	6	3	31	7	1	3
Passaic	17	–	–	3	6	1	–	1
Salem	19	12	21	94	20	12	1	–
Somerset	46	6	37	30	19	24	6	5
Sussex	8	4	38	146	14	15	–	7
Union	27	–	2	–	3	–	–	–
Warren	22	6	36	180	8	5	1	1

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

	All farms	Farms with sales of $2,500 and over, excluding abnormal farms							Farms with sales under $2,500, excluding abnormal farms			
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999, (see text)	Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
New Jersey, total	7 409	5 506	741	1 099	904	918	939	905	1 878	281	342	1 255
Atlantic	372	295	61	57	49	30	50	48	77	12	14	51
Bergen	157	130	16	24	20	36	11	23	27	5	5	17
Burlington	708	544	85	106	93	92	89	79	160	27	26	107
Camden	146	109	21	16	18	15	18	21	37	5	10	22
Cape May	81	59	7	8	9	12	14	9	21	4	–	17
Cumberland	580	461	86	109	79	77	68	42	115	17	21	77
Essex	34	27	2	4	7	5	6	3	6	–	1	5
Gloucester	671	566	99	122	89	84	101	71	105	18	26	61
Hudson	3	3	1	2	–	–	–	–	–	–	–	–
Hunterdon	930	593	37	95	86	87	133	155	336	37	63	236
Mercer	291	236	20	39	41	45	51	40	53	6	12	35
Middlesex	273	201	30	37	33	34	40	27	70	6	12	52
Monmouth	669	459	71	68	73	73	83	91	205	31	37	137
Morris	302	196	19	29	22	37	44	45	104	22	17	65
Ocean	147	101	8	12	22	20	13	26	46	15	5	26
Passaic	50	37	2	4	5	8	12	6	13	3	2	8
Salem	601	496	97	104	79	92	58	66	105	18	19	68
Somerset	378	260	18	27	40	72	46	57	115	18	19	78
Sussex	463	308	21	100	53	37	44	53	155	19	27	109
Union	46	36	4	8	6	11	4	3	10	2	5	3
Warren	507	389	36	128	80	51	54	40	118	16	21	81

Table 8. Market Value of Agricultural Products Sold: 1974

Part 1 of 2
All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
New Jersey, total	297 216	40 116	4 991	153 566	1 163	52 415	433	293	2 707	66 764	761	24 176
Atlantic	21 877	58 809	273	15 411	74	4 470	15	6	31	174	26	1 816
Bergen	5 126	32 650	43	1 159	109	3 451	9	9	20	127	11	379
Burlington	32 230	45 523	567	19 601	64	3 405	30	11	213	8 559	37	654
Camden	5 966	40 863	106	5 132	28	657	6	4	23	128	6	45
Cape May	2 632	32 494	63	1 746	11	303	2	2	15	245	9	336
Cumberland	35 014	60 369	445	25 928	92	4 445	10	4	106	1 900	46	2 737
Essex	1 150	33 824	15	299	24	707	1	(D)	4	99	2	(D)
Gloucester	34 995	52 154	511	23 578	92	4 112	14	4	150	5 943	41	1 358
Hudson	241	80 333	–	–	3	241	–	–	–	–	–	–
Hunterdon	19 081	20 517	651	4 781	60	897	82	36	546	8 875	154	4 492
Mercer	9 750	33 505	215	4 821	52	2 921	17	8	90	966	40	1 033
Middlesex	15 655	57 344	186	6 240	79	7 516	20	29	43	1 560	21	310
Monmouth	25 959	38 803	438	13 088	161	7 465	41	22	162	2 432	66	2 952
Morris	7 418	24 563	165	1 748	82	2 503	46	56	133	2 884	40	227
Ocean	3 762	25 592	73	921	23	471	10	2	41	842	48	1 526
Passaic	925	18 500	15	112	24	340	6	6	11	284	7	183
Salem	33 181	55 210	480	20 141	28	897	15	4	245	7 770	38	4 369
Somerset	8 011	21 193	219	2 238	67	1 524	37	31	183	2 916	64	1 301
Sussex	11 901	25 704	215	1 517	18	291	33	36	345	9 835	52	222
Union	5 074	110 304	14	107	35	4 914	5	(D)	4	13	5	(D)
Warren	17 269	34 061	297	4 995	37	885	34	22	342	11 213	48	152

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

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
New Jersey, total	293 310	53 271	3 821	151 850	931	52 105	241	247	1 976	65 116	524	23 992
Atlantic	21 788	73 858	223	15 354	64	4 459	9	4	15	159	22	1 812
Bergen	5 093	39 177	34	1 152	96	3 433	7	8	16	125	8	375
Burlington	31 830	58 511	453	19 409	50	3 371	17	7	177	8 404	21	638
Camden	5 923	54 339	81	5 102	24	650	3	(D)	15	124	2	(D)
Cape May	2 609	44 220	46	1 725	10	303	1	2	13	244	4	336
Cumberland	34 438	74 703	358	25 705	80	4 428	9	4	76	1 569	37	2 731
Essex	1 053	39 000	13	251	19	702	1	(D)	4	99	1	(D)
Gloucester	34 871	61 610	444	23 490	82	4 104	6	2	116	5 923	29	1 353
Hudson	241	80 333	–	–	3	241	–	–	–	–	–	–
Hunterdon	18 716	31 562	436	4 579	47	885	32	26	371	8 758	95	4 468
Mercer	9 453	40 055	180	4 752	40	2 910	14	7	69	760	34	1 024
Middlesex	15 476	76 995	136	6 186	61	7 499	9	27	33	1 459	12	304
Monmouth	25 481	55 514	303	12 840	115	7 415	20	15	100	2 265	42	2 945
Morris	7 190	36 684	97	1 669	59	2 438	26	52	86	2 808	27	223
Ocean	3 697	36 604	47	891	18	462	6	2	22	822	36	1 521
Passaic	909	24 568	12	107	20	337	4	4	5	277	7	183
Salem	33 053	66 639	415	20 064	21	888	15	4	201	7 730	31	4 367
Somerset	7 563	29 088	152	2 093	49	1 505	23	26	135	2 670	46	1 268
Sussex	11 733	38 094	138	1 443	11	288	13	31	247	9 757	30	214
Union	5 058	140 500	11	102	30	4 906	5	2	2	10	5	38
Warren	17 135	44 049	242	4 935	32	881	21	18	273	11 153	35	147

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
New Jersey, total	236 233	31 923	231 289	42 007	896	1 321	803	1 080	966	875	516	943
Atlantic	17 031	45 782	16 919	57 353	46	61	38	51	44	43	20	69
Bergen	3 692	23 516	3 656	28 123	18	26	18	24	25	21	9	16
Burlington	25 154	35 781	24 661	45 333	80	123	65	82	118	81	47	107
Camden	4 021	27 541	3 981	36 523	25	38	12	21	10	10	8	22
Cape May	1 954	24 123	1 915	32 458	12	16	11	13	13	4	4	8
Cumberland	27 696	47 752	27 123	58 835	55	72	65	75	67	98	44	104
Essex	673	19 794	591	21 889	7	1	4	6	9	2	2	3
Gloucester	27 130	40 493	26 944	47 604	42	110	63	95	93	90	45	132
Hudson	185	61 667	185	61 667	–	–	–	–	–	1	–	2
Hunterdon	16 658	17 931	16 025	27 024	146	215	126	154	102	80	47	59
Mercer	7 628	26 213	7 389	31 309	24	41	42	61	44	41	10	28
Middlesex	13 309	48 751	13 061	64 980	44	47	21	49	40	20	16	36
Monmouth	20 362	30 436	19 705	42 930	106	128	75	100	80	53	37	90
Morris	6 062	20 073	5 843	29 811	43	80	30	50	34	24	19	22
Ocean	3 168	21 551	3 104	30 733	26	33	12	22	15	18	9	12
Passaic	721	14 420	695	18 784	10	4	6	13	8	5	2	2
Salem	26 238	43 657	26 063	52 546	48	82	64	75	88	77	58	109
Somerset	7 027	18 639	6 476	24 908	60	68	44	71	56	32	16	30
Sussex	10 033	21 716	9 709	31 523	52	100	41	68	41	63	54	43
Union	4 713	102 457	4 699	130 528	6	6	2	8	7	11	3	3
Warren	12 778	25 203	12 543	32 244	46	70	64	42	72	101	66	46

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 formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
New Jersey, total	7 400	236 233	5 506	231 289	1 545	13 161	2 272	31 646	2 012	182 591	26 977
Atlantic	372	17 031	295	16 919	28	288	37	1 145	34	7 645	1 119
Bergen	157	3 692	130	3 656	12	53	24	217	22	1 236	215
Burlington	703	25 154	544	24 661	123	1 148	190	2 152	156	11 495	1 466
Camden	146	4 021	109	3 981	14	38	15	69	14	356	63
Cape May	81	1 954	59	1 915	7	29	16	376	14	2 107	324
Cumberland	580	27 696	461	27 123	84	730	110	2 180	100	12 692	1 997
Essex	34	673	27	591	3	5	4	21	3	109	18
Gloucester	670	27 130	566	26 944	106	2 097	145	2 489	124	12 538	2 040
Hudson	3	185	3	185	–	–	–	–	–	–	–
Hunterdon	929	16 658	593	16 025	287	1 845	394	4 856	329	27 140	4 185

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All forms		Forms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commercially mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Mercer	291	7 628	236	7 389	45	206	73	838	65	4 049	649
Middlesex	273	13 309	201	13 061	35	748	47	698	42	2 270	315
Monmouth	669	20 362	459	19 705	83	1 154	138	2 314	131	15 442	2 187
Morris	302	6 062	196	5 843	71	437	103	1 018	99	4 980	833
Ocean	147	3 168	101	3 104	44	395	60	1 151	54	6 985	990
Passaic	50	721	37	695	9	31	15	186	15	1 116	184
Salem	601	26 238	496	26 063	144	1 444	224	4 735	204	30 411	4 298
Somerset	377	7 027	260	6 476	105	556	154	1 494	131	7 765	1 160
Sussex	462	10 033	308	9 709	167	1 032	251	3 267	243	21 631	3 128
Union	46	4 713	36	4 699	7	12	8	29	8	140	23
Warren	507	12 778	389	12 543	171	912	264	2 409	224	12 485	1 785

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)
New Jersey, total	562	14 531	2 178	582	16 958	1 631	349	38 343	859	1 498	1 082	4 058	14 132
Atlantic	3	44	9	6	97	13	5	75	4	22	12	188	669
Bergen	2	2	1	4	7	1	6	605	1	10	1	96	390
Burlington	57	2 089	345	55	3 299	263	35	1 991	79	130	117	377	1 182
Camden	2	3	1	6	49	3	1	20	1	3	1	88	174
Cape May	6	177	38	9	103	14	–	–	–	8	3	46	123
Cumberland	19	529	87	17	467	59	13	750	38	82	42	357	1 655
Essex	1	(Z)	(Z)	2	28	2	1	80	(Z)	3	1	25	114
Gloucester	40	2 934	330	28	939	104	18	480	16	96	85	409	1 163
Hudson	–	–	–	–	–	–	–	–	–	–	–	2	(D)
Hunterdon	104	2 015	363	117	2 482	230	57	3 548	78	248	182	460	452
Mercer	15	310	52	22	1 104	135	8	37	2	39	19	184	601
Middlesex	8	322	48	10	1 850	174	9	15 378	161	29	24	146	1 093
Monmouth	27	240	41	37	450	49	31	1 134	38	79	66	318	1 323
Morris	22	152	29	40	554	72	27	3 010	84	56	65	132	554
Ocean	4	434	65	7	63	7	13	2 281	89	31	16	51	98
Passaic	1	(Z)	(Z)	1	(Z)	(Z)	4	118	2	5	6	23	(D)
Salem	67	1 357	246	56	1 357	147	25	1 142	44	155	102	400	1 401
Somerset	51	598	114	51	1 094	115	28	2 875	105	91	83	158	304
Sussex	35	322	44	38	341	37	38	1 383	58	196	128	228	151
Union	–	–	–	1	31	5	2	58	1	5	2	27	2 235
Warren	98	3 004	365	75	2 644	202	28	3 380	57	210	129	343	357

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)
New Jersey, total	4 303	18 473	5 433	11 969	5 374	7 091	1 800	1 695	747	522	5 429	2 661
Atlantic	244	1 051	294	838	293	444	77	109	39	23	294	262
Bergen	83	79	126	395	122	127	15	24	18	29	126	215
Burlington	444	2 457	539	1 195	532	794	188	201	51	54	539	147
Camden	88	299	109	201	107	144	28	24	11	7	109	26
Cape May	49	222	59	110	58	74	12	19	3	(Z)	59	16
Cumberland	394	2 734	460	1 157	455	710	200	227	56	33	460	187
Essex	20	19	27	39	27	22	1	(Z)	4	2	27	16
Gloucester	456	2 017	563	1 250	561	854	170	132	131	51	563	213
Hudson	3	1	3	17	3	8	–	–	1	(Z)	3	9
Hunterdon	431	1 196	589	821	587	552	206	131	68	42	589	97
Mercer	197	751	231	404	231	297	66	44	17	15	231	49
Middlesex	158	834	198	673	196	297	68	121	35	37	198	217
Monmouth	346	1 636	457	1 087	448	595	145	131	87	69	457	292
Morris	132	271	184	388	183	169	38	34	21	22	182	163
Ocean	55	123	100	172	98	104	19	21	22	21	100	26
Passaic	23	19	35	58	33	16	2	(Z)	8	4	35	38
Salem	430	2 716	488	1 182	480	784	237	246	54	29	488	123
Somerset	171	465	254	356	253	216	59	36	22	11	254	93
Sussex	218	450	298	459	295	321	119	63	22	9	298	65
Union	30	15	36	304	35	62	3	3	11	14	36	225
Warren	331	1 119	383	863	377	503	147	129	66	48	381	183

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

Part 4 of 4

	Purchases for farms with sales of $2,500 and over—Continued									
	Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
New Jersey, total	2 883	43 079	361	4 285	1 875	2 769	3 393	7 992	5 458	82 700
Atlantic	190	4 353	51	1 313	58	119	197	597	294	6 534
Bergen	72	908	2	8	9	4	59	41	129	1 559
Burlington	334	4 444	53	604	245	439	369	1 127	536	9 796
Camden	57	860	17	308	26	47	62	191	107	1 793
Cape May	31	349	1	1	10	16	36	63	59	623
Cumberland	262	6 334	29	744	184	419	304	1 058	461	10 072
Essex	17	139	1	2	2	1	14	6	26	245
Gloucester	351	6 897	58	654	262	295	362	1 243	563	8 755
Hudson	2	(D)	–	–	–	–	2	1	3	102
Hunterdon	245	1 269	15	32	183	150	313	344	587	4 877
Mercer	93	1 008	11	48	75	221	145	349	235	2 943
Middlesex	88	2 805	22	187	56	81	128	440	196	5 479
Monmouth	217	3 813	21	129	122	191	288	763	453	7 229
Morris	100	940	6	21	37	35	111	118	193	1 996
Ocean	37	279	5	9	19	16	42	47	99	799
Passaic	15	(D)	–	–	5	(Z)	16	4	36	190
Salem	288	4 567	28	154	278	515	346	982	494	8 265
Somerset	121	853	14	33	65	46	141	116	257	2 169
Sussex	160	862	9	16	87	61	166	109	305	3 175
Union	23	988	1	(Z)	2	2	23	12	36	1 099
Warren	180	1 240	17	22	150	113	269	383	389	4 999

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
New Jersey, total	7 122	169 020	5 321	152 408	1 317	1 430	1 527	1 114	958	776	6 460	19 324	4 894	16 669
Atlantic	361	9 344	291	8 783	78	70	74	51	50	38	327	1 059	264	974
Bergen	147	2 454	121	2 269	36	29	38	20	18	6	115	286	98	260
Burlington	678	17 745	527	16 246	106	131	145	99	110	87	637	2 012	497	1 766
Camden	146	2 987	109	2 730	42	20	32	23	19	10	129	390	100	350
Cape May	81	1 557	59	1 394	17	17	16	19	6	6	78	235	58	203
Cumberland	570	18 041	460	17 042	84	80	134	99	82	91	539	2 060	440	1 875
Essex	29	482	25	459	10	2	6	5	5	1	21	71	19	67
Gloucester	652	16 961	551	16 064	87	109	152	128	95	81	615	2 105	520	1 945
Hudson	3	66	3	66	–	1	1	–	1	–	2	5	2	5
Hunterdon	898	16 516	568	13 730	189	253	197	97	95	67	830	2 025	538	1 565
Mercer	274	6 670	223	6 092	51	52	65	39	42	25	244	698	201	608
Middlesex	257	6 843	190	6 241	47	59	53	39	27	32	235	716	173	596
Monmouth	635	13 616	437	11 704	144	137	130	81	71	72	552	1 562	393	1 275
Morris	281	5 080	185	4 084	72	62	67	31	31	18	240	554	157	423
Ocean	140	2 114	96	1 811	49	32	21	21	9	8	111	218	73	167
Passaic	45	624	32	455	5	16	14	6	3	1	35	71	24	52
Salem	594	19 428	493	18 562	63	98	120	124	75	114	565	2 004	474	1 832
Somerset	360	6 762	249	5 565	86	89	60	59	37	29	310	758	220	603
Sussex	440	8 543	293	7 241	82	88	88	76	79	27	394	983	266	776
Union	45	741	35	635	14	5	12	8	4	2	34	63	27	52
Warren	486	12 446	374	11 235	55	80	102	89	99	61	447	1 449	350	1 275

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	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	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
New Jersey, total	2 181	106 899	1 645	99 963	1 746	60 999	1 369	57 661	928	13 341	599	10 982
Atlantic	20	238	10	187	17	158	7	116	15	118	6	78
Bergen	5	211	5	211	4	117	4	117	2	33	2	33
Burlington	163	10 254	137	9 915	112	6 033	103	5 871	42	694	35	650
Camden	18	274	13	250	12	49	7	39	11	34	6	24
Cape May	6	212	5	211	3	68	3	68	2	52	2	52

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	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	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Cumberland	105	4 163	77	3 414	76	2 316	53	1 909	37	603	21	469
Essex	3	230	3	230	3	144	3	144	1	(D)	1	(D)
Glaucester	102	3 002	73	2 763	72	1 559	57	1 491	45	262	31	202
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	454	18 566	331	17 505	355	9 744	267	9 246	229	2 710	149	2 241
Mercer	63	2 567	52	1 888	50	1 389	40	1 056	26	457	18	269
Middlesex	33	2 751	25	2 561	23	628	18	533	11	114	8	64
Monmouth	86	3 364	57	2 817	61	1 538	38	1 320	44	651	23	562
Morris	99	4 008	74	3 686	75	2 388	59	2 197	46	588	30	400
Ocean	23	440	11	361	14	262	7	242	10	45	5	29
Passaic	4	64	3	57	4	53	3	46	1	7	–	–
Salem	227	14 483	184	13 934	193	8 257	155	8 027	90	1 651	58	1 440
Somerset	139	6 689	108	6 120	114	3 808	95	3 508	76	1 664	57	1 449
Sussex	306	16 727	220	15 863	275	10 548	211	10 129	122	2 191	68	1 840
Union	4	77	2	47	3	58	2	44	3	(D)	2	(D)
Warren	321	1B 579	255	17 943	280	11 882	237	11 558	115	1 383	77	1 110

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
New Jersey, total	1 043	47 658	931	46 679	1 068	26 646	424	5 231	754	21 415	1 013	15 656
Atlantic	5	40	3	38	2	21	1	6	1	15	4	50
Bergen	3	84	3	84	2	10	–	–	2	10	2	84
Burlington	78	5 339	76	5 221	100	3 015	33	399	73	2 616	79	1 029
Camden	1	15	1	15	3	27	3	27	–	–	8	184
Cape May	1	16	1	16	2	14	2	12	1	2	3	129
Cumberland	43	1 713	34	1 440	47	1 058	24	288	26	770	50	447
Essex	2	(D)	2	(D)	2	65	–	–	2	65	2	21
Glaucester	38	1 297	33	1 289	36	842	17	113	22	729	46	430
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	186	7 034	165	7 005	206	4 441	92	986	132	3 455	230	3 818
Mercer	26	932	24	787	29	519	15	117	18	402	34	313
Middlesex	13	514	10	469	12	145	10	81	3	64	17	1 883
Monmouth	27	887	21	758	32	827	19	336	15	491	42	670
Morris	36	1 800	34	1 797	38	920	15	174	25	746	44	569
Ocean	8	217	4	213	5	73	2	3	3	70	7	46
Passaic	3	46	3	46	1	9	1	3	1	6	1	2
Salem	118	6 606	109	6 587	139	4 152	54	844	94	3 308	114	1 755
Somerset	56	2 144	52	2 059	58	1 264	29	469	32	795	67	1 348
Sussex	185	8 357	165	8 289	159	4 344	47	889	136	3 455	108	1 390
Union	1	(D)	1	(D)	–	–	–	–	–	–	1	3
Warren	213	10 499	190	10 448	195	4 900	60	484	168	4 416	154	1 485

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)
New Jersey, total	1 955	58 424	1 548	55 849	10 826	1 130	34 346	2 829
Atlantic	13	102	8	81	23	4	39	5
Bergen	9	156	8	141	34	5	54	8
Burlington	146	5 695	127	5 561	924	92	3 360	176
Camden	11	398	8	391	92	8	346	72
Cape May	5	61	4	59	14	2	28	4
Cumberland	86	1 878	68	1 612	314	51	975	69
Essex	3	103	3	103	9	3	80	3
Glaucester	77	1 706	59	1 659	266	43	1 195	117
Hudson	–	–	–	–	–	–	–	–
Hunterdon	403	10 660	307	10 277	2 173	215	6 621	858
Mercer	61	1 144	50	870	170	29	427	31
Middlesex	26	2 374	22	2 275	1 004	15	285	29
Monmouth	69	1 536	50	1 432	402	29	551	46
Morris	89	2 958	66	2 863	512	42	2 161	311
Ocean	19	157	10	108	29	3	50	4
Passaic	6	87	3	29	3	3	25	2
Salem	212	7 614	177	7 416	1 401	137	4 650	437
Somerset	131	3 117	101	2 892	570	65	1 448	87
Sussex	284	8 744	223	8 467	1 550	174	5 208	239
Union	4	44	2	29	6	2	25	3
Warren	301	9 890	252	9 584	1 330	208	6 818	329

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

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
New Jersey, total	1 317	21 503	7 997	327	5 616	2 411	793	42 844
Atlantic	5	42	18	2	12	5	1	(D)
Bergen	6	87	26	1	25	10	3	53
Burlington	109	2 201	748	26	315	99	70	5 069
Camden	5	45	21	5	43	20	1	(D)
Cape May	4	31	10	1	9	3	1	8
Cumberland	52	637	245	16	160	67	26	1 219
Essex	3	23	6	–	–	–	2	(D)
Gloucester	48	464	150	14	74	30	17	1 256
Hudson	–	–	–	–	–	–	–	–
Hunterdon	268	3 656	1 314	98	754	317	127	6 148
Mercer	43	443	139	9	151	37	17	506
Middlesex	20	1 990	975	8	1 768	904	7	300
Monmouth	44	881	356	9	187	75	15	670
Morris	53	702	202	12	119	61	26	1 888
Ocean	8	58	25	2	7	3	3	160
Passaic	3	4	1	1	1	(Z)	3	24
Salem	146	2 766	964	29	531	198	103	6 133
Somerset	84	1 444	482	15	485	172	38	1 762
Sussex	196	3 259	1 311	38	585	257	151	7 822
Union	1	4	4	1	4	4	–	–
Warren	219	2 766	1 001	40	386	149	182	9 678

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

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
New Jersey, total	639	63 193	441	58 805	201	3 896	419	54 909	306	5 721	218	5 035
Atlantic	19	1 482	11	1 394	8	406	10	988	11	286	8	273
Bergen	1	15	1	15	1	15	–	–	1	4	1	4
Burlington	44	6 471	34	5 883	15	165	32	5 718	21	280	17	180
Camden	9	140	6	100	5	20	6	80	9	36	6	19
Cape May	11	6 458	9	6 450	8	896	9	5 554	9	1 458	8	1 455
Cumberland	29	1 132	18	769	8	49	18	720	14	131	8	83
Essex	1	6	1	6	–	–	1	6	–	–	–	–
Gloucester	79	27 627	64	27 515	28	1 196	59	26 319	39	1 512	32	1 494
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	125	2 338	76	1 837	29	206	75	1 631	50	302	34	256
Mercer	14	1 149	12	512	9	82	12	430	10	131	9	88
Middlesex	20	1 347	12	888	3	64	12	824	5	157	3	72
Monmouth	53	7 849	34	7 299	16	245	33	7 054	30	470	18	364
Morris	35	1 057	21	593	10	68	20	525	14	190	10	133
Ocean	12	2 727	6	2 613	3	22	5	2 591	7	33	3	13
Passaic	–	–	–	–	–	–	–	–	–	–	–	–
Salem	67	1 002	52	879	25	223	46	656	32	307	26	284
Somerset	37	1 329	27	1 168	13	124	27	1 044	15	250	13	175
Sussex	42	271	25	115	5	11	24	104	15	47	5	24
Union	–	–	–	–	–	–	–	–	–	–	–	–
Warren	41	793	32	769	15	104	30	665	24	127	17	118

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
New Jersey, total	499	95 329	346	89 703	7 075	135	10 028	86	8 851	225
Atlantic	13	1 153	7	1 016	74	5	109	2	69	2
Bergen	1	15	1	15	1	–	–	–	–	–
Burlington	28	17 572	23	16 953	1 333	12	588	10	502	9
Camden	9	253	7	192	8	6	155	4	96	2
Cape May	12	5 033	10	5 009	221	4	3 396	3	3 381	109
Cumberland	18	962	6	685	26	4	32	–	–	–
Essex	–	–	–	–	–	–	–	–	–	–
Gloucester	72	44 325	62	44 211	3 817	16	2 142	14	2 111	52
Hudson	–	–	–	–	–	–	–	–	–	–
Hunterdon	99	2 987	59	2 633	173	25	609	12	475	9
Mercer	14	794	12	369	27	1	30	1	30	(Z)
Middlesex	15	1 422	11	947	77	4	568	2	178	3

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

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Monmouth	45	10 672	29	10 068	696	9	264	5	112	2
Morris	20	842	11	254	15	3	35	3	35	1
Ocean	13	2 932	5	2 856	367	3	89	1	49	1
Passaic	–	–	–	–	–	–	–	–	–	–
Salem	46	1 912	36	1 818	65	18	1 132	13	1 068	17
Somerset	25	2 834	20	1 318	84	8	448	7	446	11
Sussex	36	808	19	599	33	7	307	2	203	5
Union	–	–	–	–	–	–	–	–	–	–
Warren	33	813	28	760	59	10	124	7	96	2

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Forms with sales of $2,500 and over					
	All farms		Forms 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
New Jersey, total	386	9 306	192	5 143	138	1 424	169	3 323	142	396
Atlantic	3	13	–	–	–	–	–	–	–	–
Bergen	4	39	3	34	2	10	3	21	2	3
Burlington	16	498	9	73	4	4	9	59	6	10
Camden	6	50	2	5	1	2	1	2	1	1
Cape May	2	4	2	4	1	1	2	3	–	–
Cumberland	12	420	2	32	1	10	2	19	2	3
Essex	–	–	–	–	–	–	–	–	–	–
Gloucester	12	127	5	21	4	6	3	7	2	8
Hudson	–	–	–	–	–	–	–	–	–	–
Hunterdon	108	2 525	42	1 473	35	315	39	1 049	33	109
Mercer	27	517	20	380	11	82	18	270	16	28
Middlesex	5	137	–	–	–	–	–	–	–	–
Monmouth	38	776	22	444	20	150	18	257	18	37
Morris	16	237	12	206	11	55	12	132	10	19
Ocean	7	36	4	10	3	5	3	4	1	1
Passaic	3	96	2	25	2	5	1	19	1	1
Salem	18	587	12	432	10	146	10	261	10	25
Somerset	39	2 149	23	1 542	16	493	19	925	19	124
Sussex	31	462	11	157	7	44	10	101	8	12
Union	1	102	1	102	1	74	1	25	1	3
Warren	38	531	20	203	9	22	18	169	12	12

Part 2 of 2

	Sales								
	Sheep and lambs				Forms with sales of $2,500 and over				
	All farms		Forms with sales of $2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales ($1,000)
New Jersey, total	292	5 467	138	3 225	123	3 953	26 731	149	120
Atlantic	2	3	–	–	–	–	–	–	–
Bergen	2	56	2	56	2	17	108	3	3
Burlington	13	283	6	84	6	70	565	9	2
Camden	2	22	1	1	–	–	–	1	(Z)
Cape May	1	1	1	1	1	1	7	2	(Z)
Cumberland	10	254	1	13	1	13	91	1	(Z)
Essex	–	–	–	–	–	–	–	–	–
Gloucester	6	96	1	3	1	2	16	2	(Z)
Hudson	–	–	–	–	–	–	–	–	–
Hunterdon	89	1 460	35	856	27	1 158	8 273	35	35
Mercer	20	415	14	329	12	323	1 976	14	12
Middlesex	5	34	–	–	–	–	–	–	–
Monmouth	29	655	16	515	17	366	2 959	17	18
Morris	10	147	7	128	6	152	940	8	4
Ocean	4	22	2	4	–	–	–	2	(Z)
Passaic	2	40	1	20	1	23	125	1	(Z)
Salem	12	342	7	249	9	293	2 116	9	9
Somerset	32	932	20	694	17	1 113	6 670	20	25
Sussex	27	250	11	85	9	147	927	11	4
Union	1	46	1	46	1	100	780	1	2
Warren	25	409	12	141	13	175	1 178	13	5

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		Forms with sales of $2,500 and over						All farms		Forms 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
New Jersey, total	964	2 114 037	629	2 083 911	618	2 059 345	26	24 566	270	134 507	149	131 033
Atlantic	22	131 597	16	131 271	16	131 271	–	–	4	33 040	3	33 020
Bergen	13	25 852	10	25 177	9	(D)	1	(D)	4	3 602	4	3 602
Burlington	52	42 484	31	39 737	31	39 723	1	14	13	350	7	214
Camden	10	303	1	12	1	12	–	–	4	9 019	2	(D)
Cape May	13	42 826	7	42 562	7	42 562	–	–	3	118	–	–
Cumberland	54	270 291	38	268 626	38	268 626	–	–	9	10 061	3	10 002
Essex	4	6 520	2	508	1	8	1	500	1	50	1	50
Gloucester	54	94 977	37	93 780	37	93 780	–	–	19	24 088	9	23 909
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	197	372 141	117	368 356	117	(D)	1	(D)	61	14 173	38	13 544
Mercer	38	61 700	31	60 499	31	60 259	2	240	10	32 471	7	32 145
Middlesex	17	17 686	8	16 524	7	(D)	1	(D)	6	1 883	2	1 600
Monmouth	75	266 417	45	264 764	44	262 049	5	2 715	24	450	12	348
Morris	63	12 038	40	11 154	39	11 089	2	65	24	631	14	531
Ocean	46	147 684	36	146 599	35	(D)	2	(D)	9	689	5	(D)
Passaic	9	17 317	8	17 292	7	17 092	1	200	3	74	2	24
Salem	58	427 894	44	427 254	41	426 422	6	832	24	1 306	14	1 164
Somerset	78	137 963	53	133 973	53	133 973	–	–	17	1 329	5	588
Sussex	77	23 740	43	22 252	43	20 652	2	1 600	16	819	8	632
Union	4	2 000	4	2 000	4	2 000	–	–	–	–	–	–
Warren	80	12 607	58	11 571	57	11 371	1	200	19	354	13	231

Part 2 of 5

	Inventory—Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
New Jersey, total	32	125 857	128	5 176	23	100 740	88	127 334	60	124 931	17	21 855	13	11 153
Atlantic	2	(D)	1	(D)	2	1 500	2	46	–	–	–	–	–	–
Bergen	2	(D)	3	(D)	1	25	2	3 150	2	3 150	–	–	–	–
Burlington	1	200	6	14	–	–	5	591	3	450	2	(D)	2	(D)
Camden	1	(D)	1	2	–	–	2	6	–	–	–	–	–	–
Cape May	–	–	–	–	–	–	1	14	1	14	–	–	–	–
Cumberland	1	(D)	2	(D)	1	(D)	1	20	1	20	2	(D)	2	(D)
Essex	–	–	1	50	–	–	–	–	–	–	–	–	–	–
Gloucester	3	23 830	7	79	–	–	12	29 527	8	29 415	2	1 019	1	(D)
Hudson	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	4	12 070	35	1 474	4	13 520	10	1 006	4	226	–	–	–	–
Mercer	4	32 100	5	45	–	–	3	420	3	420	1	(D)	–	–
Middlesex	1	1 000	2	600	1	200	5	15 530	2	15 000	–	–	–	–
Monmouth	1	24	12	324	1	18	5	1 452	4	1 352	2	(D)	2	(D)
Morris	–	–	14	531	2	700	4	260	4	260	–	–	–	–
Ocean	–	–	5	(D)	2	(D)	3	134	2	84	–	–	–	–
Passaic	1	3	2	21	–	–	1	2	1	2	1	1 000	1	1 000
Salem	5	1 025	10	139	3	30 002	7	68 028	6	68 015	4	2 488	4	1 386
Somerset	1	365	4	223	3	30 215	6	4 919	5	4 679	1	40	–	–
Sussex	3	430	5	202	–	–	6	383	2	24	1	30	–	–
Union	–	–	–	–	–	–	1	956	1	956	–	–	–	–
Warren	2	10	13	221	3	60	12	890	11	864	1	2	1	2

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		Forms 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
New Jersey, total	5	(D)	3	(D)	433	1 520 049	345	1 499 172	338	1 486 121	14	13 051	–	–
Atlantic	–	–	–	–	15	99 640	13	96 590	13	96 590	–	–	–	–
Bergen	–	–	–	–	8	10 697	5	10 595	4	(D)	1	(D)	–	–
Burlington	–	–	–	–	25	16 766	17	16 147	17	16 147	–	–	–	–
Camden	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cape May	–	–	–	–	2	(D)	2	(D)	2	(D)	–	–	–	–
Cumberland	–	–	–	–	40	260 525	33	259 382	33	259 382	–	–	–	–
Essex	–	–	–	–	2	(D)	1	(D)	–	–	1	(D)	–	–
Gloucester	–	–	1	(D)	23	46 661	17	46 392	17	46 392	–	–	–	–
Hudson	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	–	–	–	–	74	288 777	52	279 850	52	(D)	1	(D)	–	–
Mercer	–	–	1	(D)	26	35 510	24	34 210	24	34 170	2	40	–	–
Middlesex	–	–	–	–	10	8 018	5	7 708	4	(D)	1	(D)	–	–
Monmouth	1	(D)	–	–	42	162 654	30	161 605	29	160 105	1	1 500	–	–
Morris	–	–	–	–	17	8 597	16	8 590	16	8 590	–	–	–	–
Ocean	–	–	–	–	36	74 568	32	74 403	32	(D)	2	(D)	–	–
Passaic	–	–	–	–	6	8 722	6	8 722	5	8 622	1	100	–	–
Salem	2	(D)	1	(D)	22	350 503	21	350 391	20	350 006	1	385	–	–
Somerset	1	40	–	–	37	105 101	32	103 850	32	103 850	–	–	–	–
Sussex	1	30	–	–	24	12 214	18	12 112	18	11 312	2	800	–	–
Union	–	–	–	–	4	1 074	4	1 074	4	1 074	–	–	–	–
Warren	–	–	–	–	20	6 727	17	6 656	16	6 583	1	73	–	–

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

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
New Jersey, total	75	643 140	50	642 144	26	640 364	24	1 780	76	556 796	40	552 229
Atlantic	7	163 364	7	163 364	7	163 364	–	–	–	–	–	–
Bergen	1	300	1	300	–	–	1	300	1	(D)	1	(D)
Burlington	1	30	–	–	–	–	–	–	3	472	2	400
Camden	3	(D)	2	(D)	2	(D)	–	–	2	16	–	–
Cape May	–	–	–	–	–	–	–	–	1	170	–	–
Cumberland	5	144 040	4	144 000	4	144 000	–	–	–	–	–	–
Essex	1	29	1	29	–	–	1	29	–	–	–	–
Gloucester	7	128 834	6	128 824	4	128 800	2	24	7	208 518	6	208 500
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	10	37 445	7	37 395	3	37 000	4	395	11	2 350	3	840
Mercer	4	64 304	3	64 004	1	(D)	2	(D)	2	405	1	5
Middlesex	4	330	1	240	–	–	1	240	6	97 647	3	97 500
Monmouth	8	30 300	2	30 150	1	(D)	1	(D)	7	8 603	2	7 300
Morris	1	1	–	–	–	–	–	–	3	106	–	–
Ocean	6	33 470	4	33 220	2	(D)	2	(D)	8	2 764	5	2 695
Passaic	1	10	1	10	–	–	1	10	–	–	–	–
Salem	3	53	2	41	–	–	2	41	5	192 867	3	192 857
Somerset	7	(D)	4	(D)	2	(D)	2	(D)	6	1 185	5	945
Sussex	3	110	3	110	–	–	3	110	4	456	–	–
Union	–	–	–	–	–	–	–	–	1	(D)	1	(D)
Warren	3	75	2	57	–	–	2	57	9	3 249	8	3 199

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
New Jersey, total	20	109 229	18	87 170	7	(D)	2	(D)	761	24 176	524	23 992
Atlantic	–	–	–	–	–	–	–	–	26	1 816	22	1 812
Bergen	–	–	–	–	–	–	–	–	11	379	8	375
Burlington	2	(D)	2	(D)	–	–	–	–	37	654	21	638
Camden	–	–	–	–	–	–	–	–	6	(D)	2	(D)
Cape May	–	–	–	–	–	–	–	–	9	336	4	336
Cumberland	2	(D)	2	(D)	–	–	–	–	46	2 737	37	2 731
Essex	–	–	–	–	–	–	–	–	2	(D)	1	(D)
Gloucester	2	(D)	1	(D)	–	–	1	(D)	41	1 358	29	1 353
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	–	–	–	–	–	–	–	–	154	4 492	95	4 468
Mercer	2	(D)	2	(D)	2	(D)	1	(D)	40	1 033	34	1 024
Middlesex	–	–	–	–	–	–	–	–	21	310	12	304
Monmouth	2	(D)	2	(D)	1	(D)	–	–	66	2 952	42	2 945
Morris	1	(D)	1	(D)	–	–	–	–	40	227	27	223
Ocean	–	–	–	–	–	–	–	–	48	1 526	36	1 521
Passaic	1	(D)	1	(D)	–	–	–	–	7	183	7	183
Salem	3	2 950	3	1 350	2	1 600	–	–	38	4 369	31	4 367
Somerset	4	1 112	3	755	2	357	–	–	64	1 301	46	1 268
Sussex	–	–	–	–	–	–	–	–	52	222	30	214
Union	–	–	–	–	–	–	–	–	5	38	5	38
Warren	1	200	1	200	–	–	–	–	48	152	35	147

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

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
New Jersey, total	1 133	8 910	699	7 202	330	1 519	227	1 289
Atlantic	7	74	3	61	2	29	1	28
Bergen	12	131	10	127	6	71	6	71
Burlington	87	899	59	794	32	182	25	168
Camden	16	112	8	97	6	38	3	26
Cape May	5	31	3	29	–	–	–	–
Cumberland	35	224	24	175	5	10	3	4
Essex	2	36	1	35	1	6	1	6
Gloucester	63	307	46	259	12	57	8	53
Hudson	–	–	–	–	–	–	–	–
Hunterdon	214	1 381	118	1 069	58	204	37	159
Mercer	34	246	24	203	9	18	6	15
Middlesex	22	179	12	144	6	29	3	17
Monmouth	120	1 341	72	1 098	41	192	28	165
Morris	100	805	60	668	24	106	18	88
Ocean	25	417	19	361	13	80	9	61

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

	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
Passaic	3	13	1	3	1	1	1	1
Salem	85	743	54	586	24	200	20	195
Somerset	94	688	63	579	33	108	27	93
Sussex	122	890	70	629	39	139	16	95
Union	5	47	5	47	1	3	1	3
Warren	82	346	47	238	17	46	14	41

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
New Jersey, total	2 188	111 037	1 829	106 987	27	879
Atlantic	25	137	16	106	4	28
Bergen	1	2	1	2	–	–
Burlington	225	16 513	204	16 181	10	483
Camden	25	644	17	603	–	–
Cape May	20	445	14	416	1	20
Cumberland	96	3 549	75	2 903	1	35
Essex	2	150	2	150	–	–
Gloucester	99	3 152	86	3 057	2	37
Hudson	–	–	–	–	–	–
Hunterdon	488	21 804	373	20 756	–	–
Mercer	82	3 942	70	3 630	1	50
Middlesex	45	3 283	33	3 150	1	5
Monmouth	101	8 153	71	7 727	1	20
Morris	54	2 916	43	2 872	–	–
Ocean	23	1 197	17	1 160	1	34
Passaic	–	–	–	–	–	–
Salem	244	11 400	223	11 245	4	147
Somerset	116	5 505	101	5 262	–	–
Sussex	221	8 088	193	7 922	1	20
Union	3	27	–	–	–	–
Warren	318	20 130	290	19 845	–	–

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
New Jersey, total	1 878	76 881	6 284 925	1 567	73 930	6 096 395	25	768
Atlantic	24	129	6 948	16	100	5 752	4	22
Bergen	1	2	100	1	2	100	–	–
Burlington	212	12 311	1 025 663	193	12 047	1 005 612	10	483
Camden	24	626	34 709	16	585	32 709	–	–
Cape May	20	445	13 556	14	416	12 746	1	20
Cumberland	91	2 480	169 978	73	2 090	149 807	–	–
Essex	2	120	6 900	2	120	6 900	–	–
Gloucester	94	1 678	119 744	82	1 609	115 650	2	37
Hudson	–	–	–	–	–	–	–	–
Hunterdon	459	17 706	1 404 685	353	16 782	1 352 236	–	–
Mercer	73	3 375	279 105	62	3 210	262 246	1	50
Middlesex	41	2 265	188 030	30	2 173	183 043	1	5
Monmouth	92	6 959	587 466	65	6 728	573 661	1	20
Morris	39	1 356	127 558	32	1 335	126 133	–	–
Ocean	23	1 087	68 703	17	1 050	67 232	1	34
Passaic	–	–	–	–	–	–	–	–
Salem	210	6 239	520 301	192	6 123	513 830	4	97
Somerset	106	3 986	319 592	94	3 783	300 613	–	–
Sussex	92	2 060	184 958	75	1 967	177 703	–	–
Union	3	27	1 033	–	–	–	–	–
Warren	272	14 030	1 225 896	250	13 810	1 210 422	–	–

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

	All farms		Forms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
New Jersey, total	165	2 523	134	2 237	-	-
Atlantic	2	25	1	20	-	-
Bergen	-	-	-	-	-	-
Burlington	12	227	11	187	-	-
Camden	-	-	-	-	-	-
Cape May	2	148	1	140	-	-
Cumberland	12	210	9	163	-	-
Essex	-	-	-	-	-	-
Gloucester	7	109	4	102	-	-
Hudson	-	-	-	-	-	-
Hunterdon	37	599	31	543	-	-
Mercer	1	25	1	25	-	-
Middlesex	4	95	2	69	-	-
Monmouth	9	181	7	128	-	-
Morris	8	75	6	63	-	-
Ocean	-	-	-	-	-	-
Passaic	-	-	-	-	-	-
Salem	29	317	25	299	-	-
Somerset	7	74	7	74	-	-
Sussex	12	271	12	271	-	-
Union	-	-	-	-	-	-
Warren	23	167	17	153	-	-

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

	All farms			Forms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
New Jersey, total	21	471	22 148	17	457	21 602	-	-
Atlantic	-	-	-	-	-	-	-	-
Bergen	-	-	-	-	-	-	-	-
Burlington	3	45	1 384	3	45	1 384	-	-
Camden	-	-	-	-	-	-	-	-
Cape May	1	140	8 400	1	140	8 400	-	-
Cumberland	3	92	3 438	3	92	3 438	-	-
Essex	-	-	-	-	-	-	-	-
Gloucester	3	95	4 250	3	95	4 250	-	-
Hudson	-	-	-	-	-	-	-	-
Hunterdon	4	57	2 345	4	57	2 345	-	-
Mercer	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Monmouth	1	22	1 540	1	22	1 540	-	-
Morris	-	-	-	-	-	-	-	-
Ocean	-	-	-	-	-	-	-	-
Passaic	-	-	-	-	-	-	-	-
Salem	3	6	231	1	2	85	-	-
Somerset	-	-	-	-	-	-	-	-
Sussex	-	-	-	-	-	-	-	-
Union	-	-	-	-	-	-	-	-
Warren	3	14	560	1	4	160	-	-

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

	All farms			Forms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
New Jersey, total	1 235	48 521	1 860 346	1 109	46 826	1 814 787	14	627
Atlantic	4	51	904	4	51	904	-	-
Bergen	-	-	-	-	-	-	-	-
Burlington	115	4 528	188 333	106	4 397	184 102	1	29
Camden	5	96	3 100	3	56	2 500	-	-
Cape May	6	705	21 240	6	705	21 240	1	50
Cumberland	116	5 676	213 897	101	5 402	207 540	4	251
Essex	-	-	-	-	-	-	-	-
Gloucester	64	2 026	67 773	55	1 874	63 538	-	-
Hudson	-	-	-	-	-	-	-	-
Hunterdon	234	4 093	132 987	208	3 900	128 124	-	-
Mercer	108	6 510	260 754	98	6 285	252 882	-	-
Middlesex	61	5 437	217 934	54	5 338	215 870	-	-
Monmouth	121	7 197	288 261	107	7 080	284 829	4	146
Morris	11	415	11 527	10	414	11 510	-	-
Ocean	5	120	5 230	5	120	5 230	-	-
Passaic	-	-	-	-	-	-	-	-
Salem	220	7 399	290 554	199	7 113	283 630	4	151
Somerset	74	2 473	85 932	68	2 340	82 248	-	-
Sussex	4	71	2 665	4	71	2 665	-	-
Union	-	-	-	-	-	-	-	-
Warren	87	1 724	69 255	81	1 680	67 975	-	-

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
New Jersey, total	1 318	96 774	2 766 781	1 204	95 507	2 737 731	56	3 328
Atlantic	5	187	4 300	5	187	4 300	1	15
Bergen	–	–	–	–	–	–	–	–
Burlington	209	19 255	532 396	198	19 144	530 615	9	314
Camden	9	410	12 904	9	410	12 904	1	1
Cape May	4	105	2 136	3	101	2 056	–	–
Cumberland	124	7 135	237 646	109	7 023	234 581	14	495
Essex	–	–	–	–	–	–	–	–
Gloucester	153	6 939	196 583	138	6 794	193 991	6	403
Hudson	–	–	–	–	–	–	–	–
Hunterdon	111	3 338	77 535	99	3 237	75 586	–	–
Mercer	121	13 029	399 288	115	12 965	398 011	2	445
Middlesex	66	8 090	218 621	61	8 063	218 056	–	–
Monmouth	151	13 457	371 815	135	13 315	367 886	5	865
Morris	3	370	8 097	3	370	8 097	–	–
Ocean	8	726	14 137	8	726	14 137	1	80
Passaic	–	–	–	–	–	–	–	–
Salem	233	16 380	499 799	211	16 186	496 178	17	710
Somerset	74	5 424	141 957	64	5 058	131 787	–	–
Sussex	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Warren	47	1 929	49 567	46	1 928	49 546	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
New Jersey, total	2 687	117 185	265 219	1 991	102 399	242 609	21	383
Atlantic	21	223	363	10	172	300	3	11
Bergen	7	199	323	4	157	297	–	–
Burlington	219	10 789	27 645	192	10 247	26 723	2	124
Camden	24	416	1 103	16	341	910	1	20
Cape May	13	499	983	7	433	871	–	–
Cumberland	130	5 648	11 971	93	4 486	9 865	4	70
Essex	3	785	707	3	785	707	–	–
Gloucester	131	3 174	7 929	106	2 817	7 376	2	30
Hudson	–	–	–	–	–	–	–	–
Hunterdon	567	25 301	50 904	396	22 227	47 158	–	–
Mercer	81	3 129	7 558	61	2 436	5 932	–	–
Middlesex	45	1 192	2 062	32	877	1 537	1	5
Monmouth	158	5 824	12 991	101	4 931	11 556	2	11
Morris	130	6 337	11 747	81	5 057	9 855	–	–
Ocean	23	539	900	17	430	729	1	15
Passaic	3	52	84	1	35	67	–	–
Salem	262	7 939	23 929	211	7 172	22 749	5	97
Somerset	170	10 174	18 912	127	8 681	16 647	–	–
Sussex	347	17 801	40 414	242	15 025	36 346	–	–
Union	6	92	187	4	52	82	–	–
Warren	347	17 072	44 507	287	16 038	42 902	–	–

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
New Jersey, total	–	–	–	–	–	–	–	–
Atlantic	–	–	–	–	–	–	–	–
Bergen	–	–	–	–	–	–	–	–
Burlington	–	–	–	–	–	–	–	–
Camden	–	–	–	–	–	–	–	–
Cape May	–	–	–	–	–	–	–	–
Cumberland	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Gloucester	–	–	–	–	–	–	–	–
Hudson	–	–	–	–	–	–	–	–
Hunterdon	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Middlesex	–	–	–	–	–	–	–	–
Monmouth	–	–	–	–	–	–	–	–
Morris	–	–	–	–	–	–	–	–
Ocean	–	–	–	–	–	–	–	–
Passaic	–	–	–	–	–	–	–	–
Salem	–	–	–	–	–	–	–	–
Somerset	–	–	–	–	–	–	–	–
Sussex	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–

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
New Jersey, total	–	–	–	–	–	–	–	–
Atlantic	–	–	–	–	–	–	–	–
Bergen	–	–	–	–	–	–	–	–
Burlington	–	–	–	–	–	–	–	–
Camden	–	–	–	–	–	–	–	–
Cape May	–	–	–	–	–	–	–	–
Cumberland	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Gloucester	–	–	–	–	–	–	–	–
Hudson	–	–	–	–	–	–	–	–
Hunterdon	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Middlesex	–	–	–	–	–	–	–	–
Monmouth	–	–	–	–	–	–	–	–
Morris	–	–	–	–	–	–	–	–
Ocean	–	–	–	–	–	–	–	–
Passaic	–	–	–	–	–	–	–	–
Salem	–	–	–	–	–	–	–	–
Somerset	–	–	–	–	–	–	–	–
Sussex	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–

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
New Jersey, total	1	12	(D)	–	–	–	–	–
Atlantic	–	–	–	–	–	–	–	–
Bergen	–	–	–	–	–	–	–	–
Burlington	1	12	(D)	–	–	–	–	–
Camden	–	–	–	–	–	–	–	–
Cape May	–	–	–	–	–	–	–	–
Cumberland	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Gloucester	–	–	–	–	–	–	–	–
Hudson	–	–	–	–	–	–	–	–
Hunterdon	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Middlesex	–	–	–	–	–	–	–	–
Monmouth	–	–	–	–	–	–	–	–
Morris	–	–	–	–	–	–	–	–
Ocean	–	–	–	–	–	–	–	–
Passaic	–	–	–	–	–	–	–	–
Salem	–	–	–	–	–	–	–	–
Somerset	–	–	–	–	–	–	–	–
Sussex	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–

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
New Jersey, total	236	8 616	2 203 877	195	8 521	2 186 331	121	7 289
Atlantic	33	843	159 058	28	840	158 680	21	643
Bergen	–	–	–	–	–	–	–	–
Burlington	18	603	145 870	16	589	144 465	12	508
Camden	4	44	5 852	3	44	5 819	2	42
Cape May	16	36	5 864	12	32	5 119	5	11
Cumberland	34	1 371	357 070	27	1 357	356 187	22	1 270
Essex	–	–	–	–	–	–	–	–
Gloucester	17	45	4 519	17	45	4 519	8	20
Hudson	–	–	–	–	–	–	–	–
Hunterdon	7	4	336	3	3	260	–	–
Mercer	10	543	134 218	10	543	134 218	10	540
Middlesex	24	1 767	479 855	21	1 766	479 700	17	1 611
Monmouth	25	2 158	570 291	22	2 110	557 106	11	1 531
Morris	6	10	2 192	1	8	2 000	–	–
Ocean	5	2	279	4	2	265	1	1
Passaic	–	–	–	–	–	–	–	–
Salem	18	1 162	333 214	17	1 156	332 964	11	1 111
Somerset	1	1	30	1	1	30	–	–
Sussex	12	12	2 164	8	11	2 034	1	2
Union	–	–	–	–	–	–	–	–
Warren	6	16	3 065	5	16	2 965	–	–

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
New Jersey, total	1 895	91 065	1 492	89 703	820	55 831
Atlantic	157	4 669	135	4 617	96	3 713
Bergen	41	713	33	670	12	310
Burlington	159	6 532	126	6 418	71	4 741
Camden	64	1 843	50	1 801	37	1 454
Cape May	46	3 078	35	3 019	20	2 137
Cumberland	244	24 334	222	24 180	164	17 851
Essex	13	305	11	267	4	152
Gloucester	291	15 995	267	15 917	147	7 386
Hudson	–	–	–	–	–	–
Hunterdon	75	714	41	650	8	359
Mercer	49	808	37	764	13	401
Middlesex	81	1 427	46	1 277	19	910
Monmouth	191	4 593	126	4 358	55	2 439
Morris	84	1 182	52	1 109	16	415
Ocean	37	666	20	606	5	477
Passaic	13	110	10	99	5	42
Salem	205	21 490	191	21 454	115	11 512
Somerset	42	306	17	257	3	18
Sussex	37	421	21	390	3	30
Union	10	105	9	105	5	74
Warren	56	1 775	43	1 745	22	1 410

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
New Jersey, total	586	11 535	413	11 127	213	5 824
Atlantic	118	3 770	92	3 684	53	1 797
Bergen	7	15	7	15	5	13
Burlington	174	6 310	124	6 087	53	3 285
Camden	29	474	23	464	20	121
Cape May	6	12	5	12	5	12
Cumberland	38	285	30	270	21	222
Essex	1	1	1	1	1	1
Gloucester	32	122	25	118	11	65
Hudson	–	–	–	–	–	–
Hunterdon	16	8	6	3	–	–
Mercer	15	30	13	29	5	11
Middlesex	15	10	6	5	2	4
Monmouth	51	82	27	71	10	37
Morris	23	22	10	12	4	8
Ocean	12	257	8	230	6	206
Passaic	2	1	2	1	1	1
Salem	15	94	13	92	6	18
Somerset	11	8	7	5	1	1
Sussex	7	17	4	16	3	15
Union	4	5	3	4	3	4
Warren	10	11	7	10	3	4

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
New Jersey, total	625	23 502	403	22 801	97	6 180
Atlantic	74	2 971	64	2 943	25	1 107
Bergen	16	324	13	317	2	121
Burlington	52	2 021	41	1 980	15	1 068
Camden	31	2 016	26	2 005	13	1 033
Cape May	3	12	1	8	–	–
Cumberland	10	1 552	10	1 552	5	517
Essex	–	–	–	–	–	–
Gloucester	90	10 042	77	9 992	26	2 084
Hudson	–	–	–	–	–	–
Hunterdon	86	564	33	443	1	2
Mercer	19	93	14	85	–	–
Middlesex	24	754	16	744	–	–
Monmouth	61	1 728	26	1 472	5	223
Morris	58	276	23	173	1	8
Ocean	3	5	1	1	–	–
Passaic	3	31	3	31	–	–
Salem	8	58	6	56	1	(Z)
Somerset	33	189	16	162	2	7
Sussex	26	492	15	481	–	–
Union	1	1	1	1	–	–
Warren	27	375	17	358	1	10

Table 31. **Farm Operator Debt for Farms With Sales of $2,500 and Over: 1974**

	Total debt			Debt secured by real estate				Debt not secured by real estate		
	Farms	Debt ($1,000)	Average per farm	Farms	Debt ($1,000)	Average per farm	Percent value of owned land operated (see text)	Farms	Debt ($1,000)	Average per farm
New Jersey, total	1 543	80 239	52 002	1 144	63 638	55 628	23.7	817	16 601	20 319
Atlantic	57	3 213	56 368	41	2 239	54 610	25.4	34	973	28 618
Bergen	27	1 333	49 370	21	1 163	55 381	33.4	8	171	21 375
Burlington	141	9 876	70 043	100	8 091	80 910	26.2	82	1 785	21 768
Camden	16	506	31 625	10	405	40 500	22.2	7	101	14 429
Cape May	11	481	43 727	7	347	49 571	33.3	8	134	16 750
Cumberland	130	6 099	46 915	112	4 961	44 295	28.6	59	1 138	19 288
Essex	7	279	39 857	6	271	45 167	10.4	3	8	2 667
Gloucester	115	5 874	51 078	92	5 073	55 141	24.3	43	801	18 628
Hudson	–	–	–	–	–	–	.0	–	–	–
Hunterdon	220	14 018	63 718	178	12 001	67 421	28.1	102	2 017	19 775
Mercer	48	1 780	37 083	31	1 053	33 968	14.0	29	727	25 069
Middlesex	45	3 047	67 711	37	2 631	71 108	21.0	19	416	21 895
Monmouth	138	8 738	63 319	110	7 541	68 555	22.9	56	1 197	21 375
Morris	54	2 516	46 593	34	1 620	47 647	19.1	33	896	27 152
Ocean	22	1 005	45 682	22	824	37 455	30.8	11	181	16 455
Passaic	4	85	21 250	2	(D)	(D)	(D)	2	(D)	(D)
Salem	142	5 585	39 331	105	4 267	40 638	25.7	90	1 318	14 644
Somerset	76	3 629	47 750	57	2 853	50 053	16.5	40	776	19 400
Sussex	121	5 042	41 669	72	3 156	43 833	19.3	84	1 887	22 464
Union	8	486	60 750	4	(D)	(D)	(D)	6	(D)	(D)
Warren	161	6 648	41 292	103	4 876	47 340	21.4	101	1 772	17 545

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

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
New Jersey, total	1 063	343	462	136	99	16	7	2 429	2 014
Atlantic	6	5	1	–	–	–	–	170	119
Bergen	1	1	–	–	–	–	–	82	47
Burlington	124	22	60	24	14	4	–	256	164
Camden	6	2	4	–	–	–	–	57	46
Cape May	8	5	2	1	–	–	–	24	27
Cumberland	47	20	18	4	5	–	–	231	183
Essex	2	–	1	1	–	–	–	14	11
Gloucester	56	36	15	4	1	–	–	282	228
Hudson	–	–	–	–	–	–	–	1	2
Hunterdon	197	55	87	27	25	2	1	147	249
Mercer	48	8	26	8	5	–	1	103	85
Middlesex	32	8	15	3	4	–	2	103	66
Monmouth	85	27	28	14	11	3	2	241	133
Morris	25	10	7	5	2	–	1	98	73
Ocean	14	8	3	–	1	2	–	42	45
Passaic	–	–	–	–	–	–	–	22	15
Salem	128	44	66	13	5	–	–	210	158
Somerset	58	24	23	7	4	–	–	94	108
Sussex	52	25	17	4	4	2	–	141	115
Union	1	1	–	–	–	–	–	27	8
Warren	173	42	89	21	18	3	–	84	132

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
New Jersey, total	7 409	683	961 395	20 873	1 737 179	56 707	7 001	550	674 642	6 914
Atlantic	372	21	30 251	336	38 821	603	347	19	17 398	188
Bergen	157	10	2 956	141	20 181	1 008	144	9	1 888	58
Burlington	708	38	142 751	931	206 027	2 722	682	35	80 123	324
Camden	146	14	9 940	312	26 258	1 128	140	13	7 601	106
Cape May	81	12	11 295	425	14 812	470	75	12	7 967	157
Cumberland	580	45	81 231	1 501	84 608	2 022	545	36	64 110	491
Essex	34	2	2 089	2	9 652	(D)	33	–	1 583	–
Gloucester	671	47	65 261	872	127 763	3 039	620	37	50 828	466
Hudson	3	–	3	–	360	–	3	–	3	–
Hunterdon	930	127	109 211	4 439	225 345	12 845	891	103	79 279	1 359
Mercer	291	23	44 107	896	99 733	3 449	280	17	35 444	227
Middlesex	273	16	32 311	296	103 031	938	257	11	25 949	67
Monmouth	669	87	76 972	1 872	177 907	6 190	626	70	62 312	803
Morris	302	33	29 050	741	66 602	3 355	286	27	17 414	263
Ocean	147	25	9 356	1 684	16 551	2 750	121	22	5 921	226
Passaic	50	1	894	17	6 448	(D)	38	1	287	7
Salem	601	37	99 347	1 382	103 751	1 557	582	24	78 090	341
Somerset	378	41	47 357	1 045	132 956	6 093	358	27	35 099	419
Sussex	463	54	83 057	1 960	128 360	4 412	438	46	46 091	742
Union	46	–	598	–	8 316	–	43	–	365	–
Warren	507	50	83 358	2 021	139 698	3 924	492	41	56 890	670

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
New Jersey, total	6 653	274	540 828	1 270	7 400	667	236 233	734	7 122	640	169 020	4 750
Atlantic	338	8	14 587	29	372	21	17 031	22	361	20	9 344	252
Bergen	142	5	1 535	12	157	9	3 692	12	147	8	2 454	42
Burlington	649	14	69 098	74	703	37	25 154	33	678	36	17 745	241
Camden	133	11	6 302	22	146	14	4 021	14	146	12	2 987	64
Cape May	74	8	7 114	65	81	12	1 954	13	81	12	1 557	53
Cumberland	534	24	57 299	101	580	45	27 696	49	570	44	18 041	351
Essex	33	–	1 278	–	34	2	673	1	29	2	482	15
Gloucester	602	19	44 981	85	670	44	27 130	54	652	44	16 961	297
Hudson	3	–	3	–	3	–	185	–	3	–	66	–
Hunterdon	827	44	58 795	244	929	124	16 658	123	898	121	16 516	878
Mercer	270	7	29 222	36	291	23	7 628	21	274	22	6 670	212
Middlesex	250	6	23 764	15	273	15	13 309	10	257	12	6 843	84
Monmouth	594	40	46 901	173	669	84	20 362	101	635	80	13 616	688
Morris	266	13	12 357	56	302	33	6 062	37	281	33	5 080	299
Ocean	99	12	4 144	30	147	25	3 168	40	140	23	2 114	188
Passaic	36	1	258	1	50	1	721	(Z)	45	1	624	2
Salem	563	16	66 154	94	601	37	26 238	44	594	34	19 428	245
Somerset	317	13	24 907	108	377	40	7 027	50	360	39	6 762	206
Sussex	409	19	27 447	66	462	52	10 033	60	440	49	8 543	349
Union	43	–	313	–	46	–	4 713	–	45	–	741	–
Warren	471	14	44 369	59	507	49	12 778	50	486	48	12 446	283

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
New Jersey, total	7 409	683	297 216	228	5 855	211	205 982	90	3 095	330	90 941	126
Atlantic	372	21	21 877	8	329	7	19 881	4	56	10	1 990	4
Bergen	157	10	5 126	5	136	5	4 610	3	26	4	507	2
Burlington	708	38	32 230	11	609	7	23 006	3	236	16	9 214	8
Camden	146	14	5 966	3	130	8	5 789	3	29	–	173	–
Cape May	81	12	2 632	5	69	8	2 049	2	23	5	581	1
Cumberland	580	45	35 014	15	517	20	30 373	10	145	12	4 637	5
Essex	34	2	1 150	1	32	–	1 006	–	6	2	144	1
Gloucester	671	47	34 995	15	579	17	27 691	7	170	21	7 301	8
Hudson	3	–	241	–	3	–	241	–	–	–	–	–
Hunterdon	930	127	19 081	43	689	30	5 678	11	607	83	13 367	29
Mercer	291	23	9 750	9	255	7	7 742	3	108	7	1 999	5
Middlesex	273	16	15 655	6	244	7	13 756	3	57	5	1 870	3
Monmouth	669	87	25 959	26	549	29	20 553	12	196	43	5 384	13
Morris	302	33	7 418	13	225	9	4 252	5	148	23	3 111	8
Ocean	147	25	3 762	7	91	8	1 392	2	74	14	2 368	5
Passaic	50	1	925	(Z)	34	–	452	–	16	1	467	(Z)
Salem	601	37	33 181	13	503	13	21 038	8	265	10	12 138	4
Somerset	378	41	8 011	16	270	12	3 762	5	214	20	4 217	10
Sussex	463	54	11 901	16	229	13	1 808	4	360	30	10 057	11
Union	46	–	5 074	–	41	–	5 021	–	9	–	51	–
Warren	507	50	17 269	16	321	11	5 881	5	350	24	11 366	11

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	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
New Jersey, total	2 181	101	106 899	365	639	30	63 193	125	1 000	87	2 248 544	3 108
Atlantic	20	2	238	2	19	4	1 482	14	25	1	164 637	85
Bergen	5	–	211	–	1	–	15	–	13	3	29 454	139
Burlington	163	5	10 254	15	44	2	6 471	7	53	2	42 834	110
Camden	18	–	274	–	9	–	140	–	11	–	9 322	–
Cape May	6	–	212	–	11	–	6 458	–	13	1	42 944	50
Cumberland	105	5	4 163	12	29	–	1 132	–	54	–	280 352	–
Essex	3	–	230	–	1	–	6	–	4	–	6 570	–
Gloucester	102	4	3 002	16	79	–	27 627	–	56	5	119 065	306
Hudson	–	–	–	–	–	–	–	–	–	–	–	–
Hunterdon	454	24	18 566	84	125	11	2 338	33	203	31	386 314	714
Mercer	63	2	2 567	10	14	–	1 149	–	40	1	94 171	28
Middlesex	33	–	2 751	–	20	–	1 347	–	17	–	19 569	–
Monmouth	86	13	3 364	41	53	7	7 849	50	77	13	266 867	314
Morris	99	5	4 008	18	35	2	1 057	6	66	9	12 669	583
Ocean	23	5	440	9	12	–	2 727	–	48	4	148 373	197
Passaic	4	–	64	–	–	–	–	–	9	1	17 391	10
Salem	227	7	14 483	33	67	1	1 002	2	62	2	429 200	26
Somerset	139	10	6 689	39	37	–	1 329	–	83	4	139 292	106
Sussex	306	11	16 727	54	42	2	271	11	80	6	24 559	110
Union	4	–	77	–	–	–	–	–	4	–	2 000	–
Warren	321	8	18 579	32	41	1	793	2	82	4	12 961	330

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
New Jersey, total	68	84 268	25	88 162
Burlington	6	112	–	–
Gloucester	5	315	4	279
Hunterdon	10	1 394	7	6 525
Monmouth	6	206	3	105
Morris	4	27	2	(D)
Ocean	3	175	2	(D)
Salem	11	1 641	2	(D)
Somerset	3	145	3	125
Sussex	7	102	–	–
Warren	5	63	1	(D)
All other	8	80 088	1	(D)
Geese				
New Jersey, total	41	534	13	295
Cumberland	3	20	–	–
Gloucester	4	22	1	(D)
Hunterdon	6	43	4	72
Monmouth	3	24	–	–
Morris	4	20	2	(D)
Salem	6	108	1	(D)
Geese—Con.				
Somerset	3	170	2	(D)
Sussex	7	50	2	(D)
All other	5	77	1	(D)
Pheasants				
New Jersey, total	23	11 772	28	73 976
Hunterdon	9	4 756	14	18 342
All other	14	7 016	14	55 634
Quail				
New Jersey, total	4	1 466	8	4 134
Hunterdon	3	1 266	4	3 466
Other Poultry				
New Jersey, total	10	412	9	1 135
Hunterdon	4	317	3	785
All other	6	95	6	350

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					
New Jersey, total	632	6 579	220	1 256	2 873
Atlantic	3	60	1	(D)	(D)
Bergen	9	111	5	61	30
Burlington	51	730	25	168	996
Camden	8	94	3	26	9
Cumberland	22	145	2	(D)	(D)
Gloucester	39	211	8	51	50
Hunterdon	103	996	35	150	169
Mercer	18	175	5	12	22
Middlesex	12	130	3	17	10
Monmouth	68	1 057	28	165	426
Morris	57	622	18	88	388
Ocean	19	342	9	61	266
Salem	48	527	19	194	109
Somerset	59	515	27	91	211
Sussex	64	548	15	91	91
Union	5	41	1	(D)	(D)
Warren	43	220	14	41	73
All other	4	55	2	(D)	(D)
Ponies of All Ages					
New Jersey, total	232	623	15	33	9
Bergen	4	16	3	10	4
Burlington	16	64	–	–	–
Cape May	3	6	–	–	–
Cumberland	9	30	1	(D)	(D)
Gloucester	17	48	1	(D)	(D)
Hunterdon	37	73	2	(D)	(D)
Mercer	9	28	1	(D)	(D)
Middlesex	5	14	–	–	–
Monmouth	17	41	–	–	–
Morris	27	46	–	–	–
Ocean	5	19	–	–	–
Salem	20	59	1	(D)	(D)
Somerset	15	64	2	(D)	(D)
Sussex	26	81	3	4	(Z)
Union	3	6	1	(D)	(D)
Warren	14	18	–	–	–
All other	5	10	–	–	–
Mules, Burros, and Donkeys of All Ages					
New Jersey, total	45	281	8	69	20
Hunterdon	7	201	5	66	20
Monmouth	3	4	–	–	–
Morris	3	6	–	–	–
Salem	7	11	1	(D)	(D)
Sussex	9	24	2	(D)	(D)
All other	16	35	–	–	–
Goats, Except Angora and Milk Goats					
New Jersey, total	24	151	4	51	3
Hunterdon	4	67	1	(D)	(D)
Morris	3	8	–	–	–
Somerset	3	26	–	–	–
Sussex	3	10	1	(D)	(D)
Warren	3	4	1	(D)	(D)
All other	8	36	1	(D)	(D)
Rabbits & Their Pelts					
New Jersey, total	20	12 379	17	43 567	431
Hunterdon	3	85	4	303	2
Sussex	7	4 829	5	4 616	31
All other	10	7 465	8	38 648	399
Poultry Hatched					
New Jersey, total	(X)	(X)	11	1 152 252	296
Hunterdon	(X)	(X)	4	630 600	203
Other Livestock					
New Jersey, total	69	(X)	22	(X)	541
Burlington	4	(X)	2	(X)	(D)
Camden	3	(X)	–	(X)	–
Gloucester	9	(X)	3	(X)	520
Hunterdon	15	(X)	4	(X)	1
Mercer	6	(X)	1	(X)	(D)
Monmouth	4	(X)	1	(X)	(D)
Morris	6	(X)	3	(X)	1
Somerset	9	(X)	3	(X)	(Z)
Warren	6	(X)	3	(X)	(Z)
All other	7	(X)	2	(X)	(D)

Table 3. **Mink: 1974**

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
New Jersey, total	4	18 489	4	4 489	4	12 375	211
All other	4	18 489	4	4 489	4	12 375	211

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)
New Jersey, total	49	4 062	4	654	11	33	164 262	93
Burlington	3	1 020	–	–	–	3	37 000	19
Hunterdon	10	119	–	–	–	2	(D)	(D)
Mercer	6	178	–	–	–	6	8 173	7
Salem	3	246	–	–	–	1	(D)	(D)
Somerset	4	365	–	–	–	4	33 277	16
Sussex	9	1 493	2	(D)	(D)	8	35 607	23
Warren	5	32	1	(D)	(D)	2	(D)	(D)
All other	9	609	1	(D)	(D)	7	18 630	11

Table 5. **Angora Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of Angora goats		Sales					
			Angora goats			Pounds of mohair		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
New Jersey, total	3	142	–	–	–	1	(D)	(D)
All other	3	142	–	–	–	1	(D)	(D)

Table 6. **Milk Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
New Jersey, total	18	250	10	221	26	7	21 447	23
Gloucester	3	9	3	10	(Z)	–	–	–
Hunterdon	3	152	3	105	13	3	18 101	16
Sussex	4	6	–	–	–	–	–	–
Warren	4	53	2	(D)	(D)	2	(D)	(D)
All other	4	30	2	(D)	(D)	2	(D)	(D)

Table 7. **Fish: 1974, not shown for New Jersey**

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)					
New Jersey, total	1 280	46 766	137 054	14	285
Atlantic	5	82	145	1	(D)
Burlington	129	4 369	13 658	2	(D)
Camden	11	299	856	–	–
Cape May	5	185	461	–	–
Cumberland	79	2 700	7 462	3	35
Gloucester	86	2 094	5 580	1	(D)
Hunterdon	202	7 874	20 856	–	–
Mercer	26	685	2 304	–	–
Middlesex	11	265	551	1	(D)
Monmouth	62	2 241	6 455	1	(D)
Morris	47	2 083	4 903	–	–
Ocean	7	160	339	1	(D)
Salem	156	4 274	15 685	4	77
Somerset	58	2 168	6 181	–	–
Sussex	173	8 063	23 388	–	–
Warren	219	9 168	28 087	–	–
All other	4	56	143	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
New Jersey, total	1 076	38 059	74 314	4	19
Atlantic	4	34	41	2	(D)
Bergen	4	126	204	–	–
Burlington	124	3 875	8 626	–	–
Camden	3	18	28	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Cape May	3	44	50	–	–
Cumberland	14	250	478	–	–
Gloucester	22	450	1 086	1	(D)
Hunterdon	284	11 112	21 270	–	–
Mercer	46	1 489	3 006	–	–
Middlesex	17	314	469	–	–
Monmouth	50	2 122	3 718	1	(D)
Morris	52	2 023	3 285	–	–
Ocean	8	146	181	–	–
Salem	85	1 710	4 023	–	–
Somerset	104	4 878	8 133	–	–
Sussex	129	4 854	9 796	–	–
Warren	123	4 407	9 648	–	–
All other	4	207	272	–	–
Small Grain Hay (dry tons)					
New Jersey, total	54	1 188	2 289	1	(D)
Burlington	10	363	648	–	–
Camden	3	24	26	1	(D)
Hunterdon	7	53	80	–	–
Morris	3	19	35	–	–
Salem	4	35	50	–	–
Somerset	4	50	54	–	–
Sussex	10	264	392	–	–
Warren	6	89	99	–	–
All other	7	291	905	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Wild Hay (dry tons)					
New Jersey, total	113	2 807	3 362	–	–
Burlington	8	295	331	–	–
Cumberland	6	174	192	–	–
Gloucester	4	49	53	–	–
Hunterdon	20	349	397	–	–
Mercer	5	50	88	–	–
Middlesex	3	40	60	–	–
Morris	11	207	268	–	–
Ocean	4	35	59	–	–
Salem	7	183	187	–	–
Somerset	9	325	345	–	–
Sussex	21	648	551	–	–
Warren	11	221	449	–	–
All other	4	231	382	–	–
Other Hay (dry tons)					
New Jersey, total	90	3 622	5 450	2	(D)
Atlantic	4	50	104	1	(D)
Burlington	13	128	279	–	–
Cumberland	12	1 256	1 409	1	(D)
Gloucester	6	64	75	–	–
Hunterdon	15	529	850	–	–
Monmouth	3	100	230	–	–
Morris	3	146	206	–	–
Salem	9	132	425	–	–
Somerset	4	72	137	–	–
Sussex	8	152	244	–	–
Warren	7	194	633	–	–
All other	6	799	858	–	–
Grass Silage and Haylage (green tons)					
New Jersey, total	173	7 641	46 413	1	(D)
Burlington	25	1 077	8 491	–	–
Gloucester	4	120	1 400	–	–
Hunterdon	37	1 906	9 461	–	–
Mercer	5	63	455	–	–
Middlesex	5	208	912	–	–
Monmouth	3	111	685	–	–
Salem	22	656	5 973	1	(D)
Somerset	16	1 123	5 160	–	–
Sussex	18	783	4 732	–	–
Warren	32	1 295	7 313	–	–
All other	6	299	1 831	–	–
Hay Crops Cut & Fed Green (green tons)					
New Jersey, total	124	2 316	13 993	–	–
Burlington	10	140	1 049	–	–
Cumberland	3	31	350	–	–
Hunterdon	23	404	1 653	–	–
Mercer	3	38	485	–	–
Monmouth	4	92	305	–	–
Morris	8	369	2 373	–	–
Salem	17	182	1 171	–	–
Somerset	4	65	228	–	–
Sussex	12	261	1 192	–	–
Warren	36	664	4 637	–	–
All other	4	70	550	–	–
Field Corn for Silage or Green Chop (green tons)					
New Jersey, total	816	32 586	462 514	4	111
Burlington	76	3 992	59 739	–	–
Cumberland	19	811	14 010	1	(D)
Gloucester	23	1 439	21 847	–	–
Hunterdon	134	3 942	61 226	–	–
Mercer	15	380	6 275	–	–
Middlesex	8	962	17 776	–	–
Monmouth	22	999	18 957	–	–
Morris	27	1 537	21 526	–	–
Salem	116	5 101	67 542	1	(D)
Somerset	36	1 393	15 606	–	–
Sussex	162	5 942	83 237	1	(D)
Warren	174	5 942	73 273	–	–
All other	4	146	1 500	1	(D)
Field Corn for Dry Fodder, Hogged or Grazed					
New Jersey, total	28	471	(X)	–	–
Burlington	6	142	(X)	–	–
Hunterdon	3	32	(X)	–	–
Salem	3	21	(X)	–	–
Warren	6	93	(X)	–	–
All other	10	183	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
New Jersey, total	115	1 687	19 175	–	–
Burlington	7	119	1 172	–	–
Cumberland	6	71	780	–	–
Sorghums for Silage or Green Chop (green tons)—Con.					
Hunterdon	28	466	5 452	–	–
Monmouth	6	86	1 095	–	–
Morris	6	63	596	–	–
Salem	23	287	3 765	–	–
Somerset	7	74	626	–	–
Sussex	12	271	3 012	–	–
Warren	16	149	1 232	–	–
All other	4	101	1 445	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
New Jersey, total	7	67	146	–	–
Burlington	3	17	48	–	–
All other	4	50	98	–	–
All Other Crops					
New Jersey, total	58	7 969	(X)	7	44
Burlington	5	30	(X)	–	–
Camden	3	13	(X)	1	(D)
Cumberland	6	5 449	(X)	–	–
Gloucester	6	29	(X)	2	(D)
Hunterdon	9	77	(X)	–	–
Mercer	4	25	(X)	1	(D)
Monmouth	3	26	(X)	–	–
Somerset	4	204	(X)	–	–
Warren	6	15	(X)	–	–
All other	12	2 101	(X)	3	21
Strawberries (lb)					
New Jersey, total	232	991	4 114 924	140	678
Atlantic	38	201	885 884	28	169
Bergen	5	13	84 300	3	11
Burlington	24	161	472 695	16	54
Camden	18	71	502 026	17	70
Cape May	5	12	64 777	5	12
Cumberland	28	260	859 593	21	222
Gloucester	19	56	235 651	10	48
Hunterdon	6	3	5 200	–	–
Mercer	13	27	92 900	4	10
Middlesex	5	5	6 350	2	(D)
Monmouth	27	49	187 467	9	16
Morris	10	12	45 630	4	8
Ocean	3	12	89 166	3	12
Salem	11	78	465 950	6	18
Somerset	4	2	5 375	1	(D)
Sussex	3	15	58 000	3	15
Union	3	4	22 000	3	4
Warren	7	10	24 400	3	4
All other	3	2	7 560	2	(D)
Cranberries (100-lb bbl)					
New Jersey, total	42	3 286	265 736	42	3 286
Atlantic	3	101	4 450	3	101
Burlington	32	2 953	245 772	32	2 953
Ocean	4	194	13 096	4	194
All other	3	38	2 418	3	38
Blackberries and Dewberries (lb)					
New Jersey, total	10	15	17 100	7	10
Atlantic	4	8	12 800	3	7
Camden	3	3	2 500	3	3
All other	3	4	1 800	1	(Z)
Tame Blueberries (lb)					
New Jersey, total	171	6 820	22 692 209	40	1 841
Atlantic	69	3 370	13 703 639	31	1 516
Burlington	85	2 969	6 923 370	7	279
Camden	4	388	1 777 300	2	46
Gloucester	5	45	179 400	–	–
Salem	4	14	21 500	–	–
All other	4	34	87 000	–	–
Red Raspberries (lb)					
New Jersey, total	18	12	26 042	10	8
Atlantic	5	5	14 000	5	5
Bergen	3	2	5 000	2	(D)
Monmouth	3	1	2 888	1	(D)
Somerset	3	3	2 500	–	–
All other	4	2	1 654	2	(D)
Black Raspberries (lb)					
New Jersey, total	5	3	7 100	2	(D)
All other	5	3	7 100	2	(D)

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
New Jersey, total	328	5 505	261 779	-	-
Burlington	6	190	13 400	-	-
Cumberland	5	44	2 155	-	-
Hunterdon	144	2 569	119 535	-	-
Mercer	9	188	7 234	-	-
Morris	10	123	6 330	-	-
Somerset	25	328	13 790	-	-
Sussex	25	318	11 639	-	-
Warren	97	1 602	80 901	-	-
All other	7	143	6 795	-	-
Barley for Grain (bu)					
New Jersey, total	510	12 608	678 446	7	80
Burlington	87	2 386	140 916	2	(D)
Cumberland	45	936	43 224	-	-
Gloucester	75	1 778	83 632	1	(D)
Hunterdon	39	511	24 226	-	-
Mercer	16	763	51 955	-	-
Middlesex	8	252	18 480	-	-
Monmouth	23	782	42 133	-	-
Morris	3	43	2 335	-	-
Ocean	10	378	19 340	-	-
Salem	155	3 869	203 427	3	41
Somerset	22	525	27 916	-	-
Warren	22	330	17 773	-	-
All other	5	55	3 089	1	(D)
Rye for Grain (bu)					
New Jersey, total	247	3 851	106 407	8	236
Atlantic	4	55	1 405	1	(D)
Rye for Grain (bu)—Con.					
Burlington	64	1 057	30 456	3	30
Camden	7	108	2 295	-	-
Cumberland	16	318	7 979	1	(D)
Gloucester	52	694	18 538	-	-
Hunterdon	15	155	3 509	-	-
Mercer	4	100	2 550	-	-
Monmouth	31	569	16 974	-	-
Ocean	5	230	7 940	-	-
Salem	35	398	10 543	3	27
Somerset	4	60	1 446	-	-
Warren	6	36	1 322	-	-
All other	4	71	1 450	-	-
Buckwheat (bu)					
New Jersey, total	8	131	2 155	-	-
Hunterdon	3	7	240	-	-
Morris	3	85	1 575	-	-
Sweetpotatoes (bu)					
New Jersey, total	165	1 915	411 592	70	981
Atlantic	50	832	187 796	30	576
Burlington	12	40	3 430	5	22
Camden	10	140	23 700	2	(D)
Cape May	3	4	850	2	(D)
Cumberland	17	183	42 356	10	73
Gloucester	58	632	135 024	17	245
Monmouth	5	5	581	-	-
Salem	8	73	16 775	2	(D)

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
New Jersey, total	517	11 180	217	7 059
Atlantic	33	514	22	427
Bergen	22	237	8	121
Burlington	76	3 599	50	2 965
Camden	14	685	9	571
Cape May	15	373	9	272
Cumberland	22	321	12	246
Essex	6	102	4	88
Gloucester	60	1 502	36	1 005
Hunterdon	30	171	2	(D)
Mercer	33	394	10	178
Middlesex	18	143	5	22
Monmouth	58	1 058	11	285
Morris	36	435	11	100
Ocean	16	457	4	416
Passaic	3	22	1	(D)
Salem	24	338	12	245
Somerset	12	172	3	12
Sussex	15	340	3	28
Union	6	42	3	29
Warren	18	277	2	(D)
Tomatoes				
New Jersey, total	984	17 535	485	10 938
Atlantic	93	958	70	760
Bergen	31	159	10	43
Burlington	86	1 349	41	853
Camden	39	539	29	441
Cape May	22	69	12	46
Cumberland	84	2 852	59	2 152
Essex	11	63	4	23
Gloucester	212	4 916	106	2 587
Hunterdon	14	77	2	(D)
Mercer	26	55	10	33
Middlesex	32	121	9	52
Monmouth	97	750	32	395
Morris	41	118	11	65
Ocean	12	53	2	(D)
Passaic	7	17	4	11
Salem	131	5 364	76	3 449
Somerset	13	29	2	(D)
Sussex	15	16	2	(D)
Union	6	13	3	6
Warren	12	19	1	(D)
Cucumbers and Pickles				
New Jersey, total	417	2 940	236	2 433
Atlantic	55	587	42	551
Bergen	19	32	6	18
Burlington	28	30	11	16
Camden	12	92	9	79
Cape May	9	6	6	4
Cumberland	44	825	35	719
Essex	6	4	2	(D)
Gloucester	63	556	50	461
Hunterdon	3	1	1	(D)
Mercer	9	12	4	10
Middlesex	22	42	4	15
Monmouth	62	114	21	65
Morris	16	8	5	3
Ocean	9	5	2	(D)
Passaic	3	(Z)	1	(D)
Salem	39	616	32	486
Somerset	4	2	2	(D)
Sussex	5	5	1	(D)
Warren	8	2	1	(D)
Watermelons				
New Jersey, total	177	355	85	182
Atlantic	21	26	12	21
Bergen	3	1	1	(D)
Burlington	20	31	11	15
Cape May	11	22	7	14
Cumberland	15	47	13	46
Gloucester	44	174	19	64
Mercer	3	3	2	(D)
Middlesex	8	6	2	(D)
Monmouth	30	32	12	15
Morris	4	2	3	1
Ocean	6	2	1	(D)
Salem	7	7	1	(D)
All other	5	2	1	(D)
Green Peas, Including English, Excluding Green Cowpeas				
New Jersey, total	120	2 223	49	1 316
Atlantic	9	14	3	2
Burlington	16	43	6	21

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Green Peas, Including English, Excluding Green Cowpeas—Con.				
Cape May	10	322	7	239
Cumberland	25	1 183	13	719
Gloucester	13	12	7	9
Mercer	3	1	–	–
Monmouth	12	11	1	(D)
Ocean	5	2	1	(D)
Salem	15	628	8	323
All other	12	8	3	4
Snap Beans, Bush and Pole				
New Jersey, total	351	18 240	189	13 669
Atlantic	17	58	7	13
Bergen	13	18	3	6
Burlington	31	135	14	117
Camden	9	23	6	21
Cape May	16	215	9	106
Cumberland	62	8 981	41	6 651
Essex	6	12	4	11
Gloucester	34	541	23	313
Hunterdon	3	2	1	(D)
Mercer	13	53	7	47
Middlesex	14	107	4	97
Monmouth	35	100	7	68
Morris	15	52	5	4
Ocean	7	8	2	(D)
Passaic	4	1	1	(D)
Salem	56	7 920	49	6 201
Somerset	6	3	2	(D)
Sussex	4	3	1	(D)
Union	3	6	2	(D)
Warren	3	1	1	(D)
Asparagus				
New Jersey, total	230	7 788	24	1 111
Atlantic	4	47	–	–
Burlington	12	174	1	(D)
Camden	7	81	2	(D)
Cumberland	25	1 129	5	512
Gloucester	97	3 110	5	173
Mercer	4	5	–	–
Middlesex	3	4	1	(D)
Monmouth	5	24	–	–
Salem	65	3 178	9	372
All other	8	36	1	(D)
Beets				
New Jersey, total	117	206	82	184
Atlantic	9	16	9	16
Burlington	7	34	2	(D)
Cumberland	36	84	33	81
Essex	3	2	3	2
Gloucester	3	3	1	(D)
Middlesex	7	9	3	8
Monmouth	19	28	10	21
Morris	4	2	2	(D)
Passaic	3	6	2	(D)
Salem	7	8	6	8
Union	5	4	3	3
Warren	6	5	5	4
All other	8	8	3	6
Broccoli				
New Jersey, total	65	212	48	190
Atlantic	9	30	5	24
Burlington	4	38	4	38
Cumberland	31	78	26	73
Gloucester	4	5	3	4
Monmouth	4	20	3	12
Warren	3	21	2	20
All other	10	21	5	19
Head Cabbage				
New Jersey, total	302	3 900	214	3 525
Atlantic	47	435	36	354
Bergen	12	22	4	19
Burlington	23	223	16	211
Camden	8	53	4	41
Cape May	5	36	2	(D)
Cumberland	59	745	52	725
Essex	3	8	1	(D)
Gloucester	32	234	26	228
Hunterdon	3	115	2	(D)
Mercer	13	58	5	24
Middlesex	14	369	10	365
Monmouth	30	710	19	600
Morris	9	120	5	61
Ocean	6	26	3	26
Salem	16	249	11	227
Warren	17	487	15	485
All other	5	10	3	9

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Cantaloups and Persian Melons				
New Jersey, total	185	547	98	327
Atlantic	17	27	13	25
Burlington	27	53	14	26
Cape May	9	21	6	16
Cumberland	11	43	7	38
Gloucester	52	252	31	137
Mercer	6	15	3	14
Middlesex	7	14	1	(D)
Monmouth	24	46	10	23
Morris	4	2	1	(D)
Ocean	10	14	1	(D)
Salem	10	46	7	36
All other	8	15	4	9
Carrots				
New Jersey, total	34	1 375	13	451
Burlington	4	90	2	(D)
Cumberland	5	299	3	299
Middlesex	4	2	1	(D)
Monmouth	4	1	–	–
Ocean	3	1	1	(D)
Salem	3	895	–	–
All other	11	87	6	86
Cauliflower				
New Jersey, total	25	47	16	31
Bergen	3	2	1	(D)
Mercer	8	15	4	9
Monmouth	3	8	2	(D)
All other	11	21	9	18
Celery				
New Jersey, total	18	138	15	133
Monmouth	3	2	2	(Z)
Warren	11	111	10	110
All other	4	26	3	23
Chicory				
New Jersey, total	24	257	21	252
Atlantic	3	8	3	8
Cumberland	6	19	6	19
Monmouth	3	22	2	40
Morris	4	55	3	55
Warren	6	133	5	130
Collards				
New Jersey, total	82	544	61	484
Atlantic	14	42	12	35
Burlington	6	127	3	110
Cumberland	26	207	23	205
Gloucester	10	15	9	14
Middlesex	6	21	4	17
Monmouth	14	116	6	90
Salem	4	15	3	13
Eggplant				
New Jersey, total	312	969	177	733
Atlantic	43	150	37	137
Bergen	10	11	1	(D)
Burlington	19	18	6	8
Cape May	6	9	3	7
Cumberland	45	229	42	205
Essex	5	6	3	5
Gloucester	67	253	38	178
Mercer	7	8	4	6
Middlesex	17	21	2	(D)
Monmouth	48	168	19	106
Morris	8	6	4	5
Ocean	6	3	1	(D)
Passaic	4	1	1	(D)
Salem	16	81	12	70
Somerset	3	1	–	–
All other	8	7	4	2
Endive				
New Jersey, total	96	342	88	323
Atlantic	12	48	12	48
Cumberland	49	132	43	118
Gloucester	15	45	14	40
Middlesex	3	6	3	6
Monmouth	3	13	3	13
Salem	4	34	4	34
Warren	9	63	8	63

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Escarole				
New Jersey, total	116	612	103	585
Atlantic	21	64	19	63
Cumberland	49	136	42	119
Gloucester	14	43	13	38
Middlesex	4	29	4	29
Monmouth	5	46	4	46
Morris	4	55	3	55
Salem	5	41	5	41
Warren	12	194	11	192
Kale				
New Jersey, total	30	132	27	127
Atlantic	3	3	3	3
Burlington	4	34	3	31
Cumberland	13	68	13	68
Monmouth	6	19	4	17
All other	4	8	4	8
Head Lettuce				
New Jersey, total	142	2 196	109	2 127
Atlantic	25	194	22	171
Burlington	4	3	2	(D)
Cape May	5	4	3	2
Cumberland	49	1 674	42	1 663
Essex	3	4	3	4
Gloucester	11	72	9	69
Middlesex	4	17	2	(D)
Monmouth	10	34	5	20
Morris	6	25	3	24
Salem	5	35	5	35
Union	3	1	1	(D)
Warren	12	125	10	117
All other	5	7	2	(D)
Romaine Lettuce				
New Jersey, total	103	398	94	374
Atlantic	17	58	15	57
Cumberland	42	144	40	131
Gloucester	16	46	15	41
Middlesex	5	23	4	23
Monmouth	3	19	3	19
Morris	3	16	3	16
Salem	3	31	3	31
Warren	10	58	9	54
All other	4	4	2	2
Other Lettuce				
New Jersey, total	68	337	57	327
Atlantic	12	43	11	40
Bergen	3	11	1	(D)
Cumberland	32	162	31	161
Gloucester	3	4	3	4
Monmouth	3	6	1	(D)
Morris	3	6	1	(D)
Salem	3	35	3	35
All other	9	70	6	67
Lima Beans				
New Jersey, total	110	6 040	49	2 456
Atlantic	3	3	1	(D)
Burlington	13	11	5	7
Cape May	13	1 917	9	1 346
Cumberland	18	2 788	10	952
Gloucester	9	27	8	26
Hunterdon	3	3	–	–
Mercer	5	3	2	(D)
Middlesex	4	3	–	–
Monmouth	10	10	3	5
Morris	3	2	1	(D)
Ocean	7	12	2	(D)
Salem	13	1 256	4	111
Somerset	3	1	1	(D)
All other	6	4	3	3
Muskmelons				
New Jersey, total	39	66	22	44
Atlantic	5	7	3	7
Burlington	4	2	3	2
Gloucester	7	32	5	21
Monmouth	10	12	6	10
Morris	3	1	1	(D)
Salem	3	4	2	(D)
All other	7	8	2	(D)
Mustard Greens				
New Jersey, total	30	177	26	172
Atlantic	4	5	4	5
Burlington	4	49	3	47
Cumberland	9	58	8	57
Monmouth	7	34	5	32
All other	6	32	6	32

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Dry Onions				
New Jersey, total	72	808	47	732
Atlantic	9	20	4	12
Burlington	4	2	–	–
Cape May	5	3	4	2
Cumberland	14	600	12	559
Gloucester	7	42	7	34
Middlesex	3	2	1	2
Monmouth	7	6	3	3
Salem	8	42	6	36
Warren	10	87	7	81
All other	5	3	3	3
Green Onions				
New Jersey, total	55	362	43	353
Atlantic	9	83	6	81
Camden	4	46	3	41
Cumberland	27	214	27	214
Gloucester	5	3	3	2
All other	10	16	4	15
Okra				
New Jersey, total	15	15	10	7
Cumberland	4	8	2	(D)
Monmouth	3	1	2	(D)
All other	8	6	6	6
Sweet Peppers				
New Jersey, total	620	5 140	340	3 548
Atlantic	78	447	55	376
Bergen	19	45	4	28
Burlington	35	70	18	40
Camden	19	109	14	78
Cape May	8	8	4	4
Cumberland	75	1 111	54	862
Essex	5	7	3	5
Gloucester	153	1 532	93	1 094
Hunterdon	5	10	1	(D)
Mercer	11	16	5	12
Middlesex	21	39	5	9
Monmouth	64	299	23	183
Morris	19	43	9	17
Ocean	8	64	2	(D)
Passaic	4	8	–	–
Salem	80	1 324	46	781
Somerset	6	3	1	(D)
Union	4	2	2	(D)
Warren	4	3	–	–
Hot Peppers				
New Jersey, total	124	554	84	437
Atlantic	21	144	17	103
Bergen	4	4	–	–
Burlington	8	7	–	–
Camden	3	2	2	1
Cumberland	35	211	31	204
Gloucester	31	131	24	102
Monmouth	11	26	3	5
Salem	5	9	3	6
All other	6	20	4	16
Pumpkins				
New Jersey, total	268	2 051	74	573
Atlantic	9	12	7	10
Bergen	15	33	4	17
Burlington	28	91	9	34
Camden	6	11	4	7
Cape May	6	14	2	(D)
Cumberland	7	269	4	207
Essex	4	15	–	–
Gloucester	46	715	9	112
Hunterdon	5	28	1	(D)
Mercer	9	39	2	(D)
Middlesex	12	39	1	(D)
Monmouth	37	175	12	69
Morris	28	151	5	12
Ocean	5	9	–	–
Passaic	5	21	1	(D)
Salem	23	359	7	69
Somerset	9	33	1	(D)
Sussex	5	14	1	(D)
Union	4	10	2	(D)
Warren	5	16	2	(D)
Radishes				
New Jersey, total	59	192	50	156
Atlantic	10	17	10	17
Burlington	5	53	4	26
Cumberland	21	45	21	45
Gloucester	4	12	1	(D)
Union	3	1	2	(D)
All other	16	65	12	60

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Rhubarb				
New Jersey, total	30	53	13	35
Bergen	7	27	3	26
Monmouth	4	4	3	3
Morris	4	2	1	1
All other	15	21	6	5
Shallots				
New Jersey, total	9	67	6	47
Cumberland	8	62	5	42
Spinach				
New Jersey, total	76	1 760	68	1 739
Atlantic	11	31	11	31
Burlington	5	47	3	34
Cumberland	26	1 091	26	1 091
Gloucester	7	21	5	18
Middlesex	6	212	6	212
Monmouth	4	164	3	161
Morris	3	8	2	9
Salem	3	23	3	23
Union	3	3	3	3
All other	8	160	6	157
Squash				
New Jersey, total	402	3 257	203	1 393
Atlantic	48	451	35	284
Bergen	17	23	5	6
Burlington	18	38	9	20
Camden	15	105	7	76
Cape May	6	10	3	6
Cumberland	47	329	45	286
Essex	8	30	–	–
Gloucester	98	1 538	42	462
Hunterdon	5	17	2	(D)
Mercer	4	11	2	(D)
Middlesex	14	26	4	7
Monmouth	42	195	18	57
Morris	21	33	8	19
Ocean	4	5	2	(D)
Passaic	4	3	1	(D)
Squash—Con.				
Salem	24	398	12	126
Somerset	9	20	1	(D)
Sussex	5	1	1	(D)
Union	5	5	2	(D)
Warren	8	22	4	13
Turnips				
New Jersey, total	64	500	22	110
Burlington	5	38	2	(D)
Cape May	3	15	1	(D)
Cumberland	8	47	6	12
Gloucester	27	179	5	53
Monmouth	10	35	4	16
Salem	5	178	–	–
All other	6	9	4	7
Turnip Greens				
New Jersey, total	32	172	25	144
Atlantic	8	12	6	5
Burlington	5	95	3	82
Cumberland	8	26	8	26
Gloucester	4	12	4	10
Middlesex	3	9	2	(D)
Monmouth	3	18	2	(D)
Other Vegetables				
New Jersey, total	187	1 726	143	1 524
Atlantic	21	134	18	109
Bergen	4	6	2	(D)
Burlington	12	139	8	111
Cumberland	62	407	57	392
Gloucester	16	102	9	66
Hunterdon	5	125	3	111
Mercer	4	45	1	(D)
Middlesex	9	65	5	62
Monmouth	21	316	18	308
Morris	4	7	3	6
Ocean	3	11	1	(D)
Salem	10	249	6	196
Warren	8	101	7	97
All other	8	20	5	16

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
New Jersey, total	111	2 132	196 328	50	43 483	98	152 845	93	26 204 253
Atlantic	16	374	39 032	4	8 887	16	30 145	15	2 908 900
Bergen	5	20	1 382	3	1 058	3	324	3	92 000
Burlington	11	372	31 574	4	3 400	11	28 174	11	4 313 292
Camden	8	202	20 198	3	9 350	7	10 848	7	1 992 320
Gloucester	17	257	26 120	9	6 405	13	19 715	13	3 871 675
Hunterdon	11	27	2 687	5	746	10	1 941	8	184 929
Middlesex	5	193	15 394	3	70	5	15 324	3	4 703 000
Monmouth	9	214	30 358	4	9 746	8	20 612	8	4 114 427
Morris	6	14	1 085	3	400	4	685	4	104 600
Sussex	8	114	8 602	5	2 057	7	6 545	7	255 695
Warren	9	54	4 587	4	197	9	4 390	9	1 247 515
All other	6	291	15 309	3	1 167	5	14 142	5	2 415 900
Standard Apples (lb)									
New Jersey, total	230	7 015	398 914	47	26 827	221	372 087	203	85 458 333
Atlantic	27	575	37 823	8	2 640	25	35 183	24	8 442 680
Bergen	9	162	6 901	1	(D)	9	(D)	7	1 677 996
Burlington	9	544	41 435	5	10 680	8	30 755	8	6 332 753
Camden	10	615	36 129	2	(D)	10	(D)	9	9 513 200
Cumberland	6	334	18 540	3	1 310	6	17 230	6	5 002 409
Gloucester	41	2 444	169 895	7	4 312	40	165 583	37	31 490 286
Hunterdon	25	267	8 546	2	(D)	23	(D)	23	1 995 402
Mercer	12	65	2 480	–	–	12	2 480	9	876 355
Middlesex	11	415	18 967	3	1 270	11	17 697	10	3 986 595
Monmouth	18	840	30 738	5	1 585	17	29 153	16	10 293 302
Morris	18	85	2 854	1	(D)	18	(D)	15	1 063 318
Passaic	3	25	872	2	(D)	2	(D)	2	11 100
Somerset	14	129	4 523	1	(D)	14	(D)	12	576 725
Sussex	11	287	10 072	4	914	10	9 158	9	2 385 780
Warren	12	202	7 683	2	(D)	12	(D)	12	1 303 240
All other	4	27	1 456	1	(D)	4	(D)	4	507 192

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
Clingstone Peaches (lb)									
New Jersey, total	28	559	54 118	7	2 515	23	51 603	19	6 899 763
Atlantic	6	73	7 080	1	(D)	6	(D)	5	888 400
Camden	3	145	14 500	–	–	3	14 500	2	(D)
Gloucester	9	319	30 388	2	(D)	7	(D)	7	3 755 833
Sussex	3	2	225	2	(D)	1	(D)	1	(D)
All other	7	21	1 925	2	(D)	6	(D)	4	35 530
Freestone Peaches (lb)									
New Jersey, total	273	12 431	1 201 168	105	160 129	266	1 041 039	249	93 460 756
Atlantic	37	1 597	158 092	14	28 040	35	130 052	34	12 929 353
Bergen	8	117	12 295	3	1 700	8	10 595	8	1 492 000
Burlington	31	1 001	91 338	5	5 968	31	85 370	31	8 284 768
Camden	20	959	91 570	10	24 055	20	67 515	17	8 463 185
Cumberland	10	932	73 143	7	15 988	10	57 155	10	6 398 443
Gloucester	72	6 914	689 200	35	75 167	71	614 033	68	47 826 902
Hunterdon	16	125	11 376	9	1 947	15	9 429	14	582 014
Mercer	5	14	1 193	1	(D)	5	(D)	3	195 650
Middlesex	13	131	12 604	4	607	13	11 997	10	964 962
Monmouth	18	367	33 927	5	3 672	17	30 255	17	3 938 745
Morris	13	58	6 460	2	(D)	13	(D)	11	579 554
Salem	3	30	2 840	2	(D)	3	(D)	2	101 030
Somerset	4	19	1 625	1	(D)	4	(D)	4	65 000
Sussex	9	66	6 375	2	(D)	7	(D)	6	845 750
Warren	12	96	8 620	4	1 135	12	7 485	12	793 400
Bartlett Pears (lb)									
New Jersey, total	40	56	4 526	9	1 319	33	3 207	25	297 962
Atlantic	3	5	500	1	(D)	2	(D)	2	(D)
Bergen	3	3	470	1	(D)	2	(D)	1	(D)
Gloucester	4	14	1 325	2	(D)	3	(D)	2	(D)
Hunterdon	9	9	706	–	–	9	706	6	58 850
Mercer	3	1	95	–	–	3	95	1	(D)
Monmouth	5	12	759	1	(D)	4	(D)	4	100 060
Sussex	3	3	236	1	(D)	2	(D)	2	(D)
Warren	5	5	215	–	–	5	215	4	18 650
All other	5	3	220	3	145	3	75	3	3 706
Pears, Excluding Bartlett (lb)									
New Jersey, total	34	45	2 986	10	862	29	2 124	23	105 800
Burlington	4	8	665	3	(D)	2	(D)	2	(D)
Hunterdon	5	9	377	–	–	5	377	4	15 325
Middlesex	3	2	73	2	(D)	3	(D)	1	(D)
Monmouth	3	6	454	1	(D)	2	(D)	2	(D)
Somerset	3	7	275	–	–	3	275	3	18 000
Sussex	3	7	287	1	(D)	2	(D)	1	(D)
Warren	3	1	77	–	–	3	77	2	(D)
All other	10	6	778	3	220	9	558	8	39 150
Tart Cherries (lb)									
New Jersey, total	6	9	922	3	58	5	864	3	6 450
All other	6	9	922	3	58	5	864	3	6 450
Sweet Cherries (lb)									
New Jersey, total	6	17	1 455	–	–	6	1 455	1	(D)
All other	6	17	1 455	–	–	6	1 455	1	(D)
Grapes (tons, fresh)									
New Jersey, total	34	455	257 425	9	26 820	33	230 605	28	1 014
Atlantic	11	315	176 264	5	23 700	11	152 564	11	704
Bergen	3	7	4 000	–	–	3	4 000	2	(D)
Burlington	5	23	11 000	3	3 100	4	7 900	4	52
Mercer	3	2	1 080	–	–	3	1 080	1	(D)
All other	12	108	65 081	1	20	12	65 061	10	251
Plums (tons, fresh)									
New Jersey, total	24	53	5 189	12	3 798	16	1 391	10	29
Burlington	4	21	2 040	3	(D)	1	(D)	1	(D)
Gloucester	3	12	1 130	1	(D)	3	(D)	2	(D)
Monmouth	4	4	234	3	(D)	1	(D)	1	(D)
Sussex	4	2	233	2	(D)	2	(D)	1	(D)
All other	9	13	1 552	3	1 034	9	518	5	6
Prunes (tons, fresh)									
New Jersey, total	4	5	474	–	–	4	474	3	7
All other	4	5	474	–	–	4	474	3	7
Nectarines (lb)									
New Jersey, total	6	11	926	1	(D)	5	(D)	5	97 606
All other	6	11	926	1	(D)	5	(D)	5	97 606
Other Tree Nuts (lb)									
New Jersey, total	5	13	636	3	402	5	234	4	925
All other	5	13	636	3	402	5	234	4	925

Table 12. Forest Products—Sales: 1974

Farms With Sales of $2,500 and Over	Forms	Sales ($1,000)
Standing Timber or Trees		
New Jersey, total	53	56
Hunterdon	7	2
Mercer	3	4
Monmouth	3	3
Morris	8	23
Salem	6	2
Somerset	5	1
Sussex	4	1
Warren	9	12
All other	8	5
Firewood and Fuelwood		
New Jersey, total	131	56
Atlantic	3	1
Bergen	6	3
Burlington	10	3
Cumberland	4	1

	Forms	Sales ($1,000)
Firewood and Fuelwood—Con.		
Hunterdon	13	6
Mercer	9	2
Middlesex	3	2
Monmouth	16	8
Morris	12	6
Ocean	4	(Z)
Passaic	4	4
Salem	5	1
Somerset	15	13
Sussex	5	2
Union	4	1
Warren	15	3
All other	3	(Z)
Saw Logs and Veneer Logs		
New Jersey, total	18	26
Cumberland	3	1

	Forms	Sales ($1,000)
Saw Logs and Veneer Logs—Con.		
Hunterdon	4	8
Salem	4	1
All other	7	16
Other Forest Products		
New Jersey, total	67	107
Atlantic	5	3
Burlington	7	4
Camden	3	3
Hunterdon	11	11
Middlesex	4	22
Monmouth	6	4
Morris	8	14
Somerset	5	12
Sussex	4	25
All other	14	8

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				
New Jersey, total	445	(X)	9 700	18 868
Atlantic	22	(X)	192	350
Bergen	41	(X)	187	483
Burlington	30	(X)	581	1 934
Camden	12	(X)	57	171
Cape May	5	(X)	82	116
Cumberland	47	(X)	1 699	2 901
Essex	5	(X)	20	345
Gloucester	32	(X)	855	1 288
Hunterdon	32	(X)	340	505
Mercer	21	(X)	403	769
Middlesex	29	(X)	1 876	4 637
Monmouth	58	(X)	1 863	2 912
Morris	26	(X)	356	644
Ocean	10	(X)	68	85
Passaic	7	(X)	46	78
Salem	16	(X)	690	837
Somerset	31	(X)	270	516
Sussex	4	(X)	37	64
Union	7	(X)	35	110
Warren	10	(X)	44	125
Sod Harvested				
New Jersey, total	44	(X)	2 403	4 328
Burlington	6	(X)	742	1 031
Mercer	6	(X)	658	1 428
Monmouth	6	(X)	275	593
Morris	3	(X)	11	17
Somerset	7	(X)	106	198
Warren	6	(X)	320	302
All other	10	(X)	291	760
Bulbs				
New Jersey, total	29	(X)	389	762
Atlantic	4	(X)	52	63
Bergen	4	(X)	4	27
Gloucester	8	(X)	305	585
Monmouth	3	(X)	21	65
All other	10	(X)	8	21
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
New Jersey, total	484	7 381 278	1 539	26 551
Atlantic	39	549 072	355	3 375
Bergen	62	833 306	40	2 678
Burlington	21	137 242	16	361
Camden	14	211 428	5	477
Cape May	3	1 000	2	14
Cumberland	30	242 767	460	1 338
Essex	16	98 880	3	340
Gloucester	44	470 694	438	2 009
Hudson	3	62 500	(Z)	241
Hunterdon	17	105 830	2	294
Mercer	18	332 820	4	686
Middlesex	31	868 487	33	2 578
Monmouth	57	1 356 926	118	3 719
Morris	36	675 100	27	1 720
Ocean	10	95 025	–	332
Passaic	13	60 300	5	226
Somerset	23	275 865	2	765
Sussex	8	79 190	2	213
Union	26	648 838	23	4 760
Warren	11	272 408	2	403

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
New Jersey, total	113	880 656	136	1 131
Atlantic	12	16 740	83	144
Bergen	24	215 200	4	203
Burlington	3	17 200	–	5
Cumberland	7	25 252	30	77
Gloucester	7	148 800	11	134
Hunterdon	4	2 300	1	4
Middlesex	10	167 248	1	272
Monmouth	12	148 732	1	107
Morris	6	22 200	(Z)	26
Ocean	5	43 500	–	46
Passaic	4	27 000	–	24
Somerset	4	11 720	2	20
Warren	4	6 188	2	13
All other	11	28 576	2	55
Mushrooms Grown Under Glass or Other Protection				
New Jersey, total	8	345 630	(X)	200
Gloucester	3	50 390	(X)	66
All other	5	295 240	(X)	134
Tomatoes Grown Under Glass or Other Protection				
New Jersey, total	42	212 088	(X)	217
Atlantic	4	8 400	(X)	10
Bergen	7	21 380	(X)	26
Cape May	3	44 520	(X)	35
Gloucester	4	17 262	(X)	17
Middlesex	3	9 080	(X)	6
Monmouth	4	12 936	(X)	10
Union	3	30 300	(X)	23
All other	14	68 210	(X)	90
Cucumbers Grown Under Glass or Other Protection				
New Jersey, total	6	4 050	(X)	2
All other	6	4 050	(X)	2
Lettuce Grown Under Glass or Other Protection				
New Jersey, total	11	15 414	(X)	10
Cumberland	3	6 620	(X)	3
Gloucester	3	2 650	(X)	1
All other	5	6 144	(X)	6
Other Vegetables Grown Under Glass or Other Protection				
New Jersey, total	22	42 156	(X)	36
Atlantic	3	2 200	(X)	1
Bergen	6	12 400	(X)	16
Gloucester	3	6 100	(X)	4
Warren	3	4 836	(X)	4
All other	7	16 620	(X)	13

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

	Farm operators	
	All farms	Forms with sales of $2,500 and over
Black		
New Jersey, total	32	18
Atlantic	7	5
Burlington	3	–
Cape May	5	3
Cumberland	4	2
Salem	6	5
All other	7	3
American Indian		
New Jersey, total	5	5
Cumberland	3	3
Spanish Origin		
New Jersey, total	2	1
Japanese, Chinese, and Filipino		
New Jersey, total	18	17
Japanese, Chinese, and Filipino—Con.		
Monmouth	8	8
All other	10	9
Others		
New Jersey, total	13	12
Cumberland	6	5
All other	7	7

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	7 409	8 493	5 506	5 641
Land in farms ..... acres	961 395	1 035 678	860 223	877 038
Average size of farm ..... acres	130	122	156	155
Approximate land area ..... acres	4 813 312	4 813 312	4 813 312	4 813 312
Proportion in farms ..... percent	20.0	21.5	17.9	18.2
Value of land and buildings .. $1,000	1 737 179	1 131 289	1 519 857	938 803
Average per farm ..... dollars	234 469	133 202	276 036	166 424
Average per acre ..... dollars	1 807	1 092	1 767	1 070
Farms by size:				
1 to 9 acres	1 048	1 093	655	604
10 to 49 acres	2 215	2 471	1 317	1 211
50 to 69 acres	652	717	444	397
70 to 99 acres	745	933	577	584
100 to 139 acres	763	946	644	710
140 to 179 acres	530	698	475	607
180 to 219 acres	332	452	309	411
220 to 259 acres	246	305	232	282
260 to 499 acres	550	623	538	595
500 to 999 acres	254	197	246	188
1,000 to 1,999 acres	56	45	53	39
2,000 acres and over	18	13	16	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	7 001	7 748	5 207	5 142
acres	674 642	707 162	616 419	625 453
Harvested cropland ..... farms	6 653	6 981	5 028	4 849
acres	540 828	496 241	514 388	461 772
Farms by acres harvested:				
1 to 9 acres	1 687	1 684	869	2 168
10 to 19 acres	861	940	486	
20 to 29 acres	606	660	407	
30 to 49 acres	836	934	688	
50 to 99 acres	1 161	1 257	1 091	1 190
100 to 199 acres	807	952	799	945
200 to 499 acres	531	468	527	461
500 to 999 acres	139	69	136	68
1,000 acres and over	25	17	25	17
Cropland used only for pasture or grazing ..... farms	2 440	2 865	1 632	1 840
acres	83 058	96 343	66 910	76 634
Other cropland (see text) ..... farms	1 765	3 404	1 311	(NA)
acres	50 756	114 579	35 121	87 047
Total woodland ..... farms	3 537	4 261	2 512	2 804
acres	162 712	186 345	136 756	145 515
Other land (see text) ..... farms	5 562	6 222	4 109	(NA)
acres	124 041	142 171	107 048	106 070
Irrigated land ..... farms	1 581	1 509	1 401	1 294
acres	89 321	71 967	88 368	70 660

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	1 311	(NA)
acres	35 121	87 047
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	484	868
acres	10 886	30 470
Cropland on which all crops failed ..... farms	139	291
acres	2 109	5 914
Cropland in cultivated summer fallow ..... farms	90	173
acres	3 132	5 160
Cropland idle ..... farms	758	1 438
acres	18 994	45 503
Total woodland ..... farms	2 512	2 804
acres	136 756	145 515
Woodland pastured ..... farms	630	815
acres	26 920	24 442

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	2 045	2 224
acres	109 836	121 073
Other land ..... farms	4 109	(NA)
acres	107 048	106 070
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	896	1 079
acres	39 206	46 227
Improved pastureland and rangeland ..... farms	430	576
acres	15 955	24 604
Unimproved pastureland and rangeland ..... farms	547	615
acres	23 251	21 623
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms	3 965	3 916
acres	67 842	59 843

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	7 409	8 493	5 506	5 641
Land in farms ..... acres	961 395	1 035 678	860 223	877 038
Harvested cropland ..... acres	540 828	496 241	514 388	461 772
Farms by tenure of farm operator:				
Full owners ..... number	4 883	5 686	3 234	3 234
Land in farms ..... acres	394 636	473 672	307 651	338 105
Harvested cropland ..... acres	157 795	160 693	136 040	133 577
Part owners ..... number	1 719	1 818	1 565	1 600
Land in farms ..... acres	427 345	417 951	417 383	401 391
Harvested cropland ..... acres	287 814	253 656	284 367	248 536
Tenants ..... number	807	989	707	807
Land in farms ..... acres	139 414	144 055	135 189	137 542
Harvested cropland ..... acres	95 219	81 892	93 981	79 659
Percent of tenancy	10.9	11.6	12.8	14.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	68	(NA)	52	28
Land in farms ..... acres	5 076	(NA)	4 491	2 733
Harvested cropland ..... acres	2 967	(NA)	2 840	1 419
Full owners ..... number	55	(NA)	41	16
Land in farms ..... acres	2 632	(NA)	2 118	1 194
Harvested cropland ..... acres	994	(NA)	878	437
Part owners ..... number	9	(NA)	8	7
Land in farms ..... acres	2 098	(NA)	2 077	857
Harvested cropland ..... acres	1 668	(NA)	1 666	532
Tenants ..... number	4	(NA)	3	5
Land in farms ..... acres	346	(NA)	296	682
Harvested cropland ..... acres	305	(NA)	296	450
Percent of tenancy	5.9	(NA)	5.8	17.8
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	4 610	4 638
Land in farms ..... acres	(NA)	(NA)	606 088	617 453

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	535	707
Land in farms ..... acres	(NA)	(NA)	143 045	169 167
Corporation ..... number	(NA)	(NA)	342	251
Land in farms ..... acres	(NA)	(NA)	105 308	83 820
Other ..... number	(NA)	(NA)	19	45
acres	(NA)	(NA)	5 782	6 598
Farm operators by age group:[2]				
Under 25 years	80	94	59	71
25 to 34 years	505	628	380	444
35 to 44 years	1 147	1 570	832	1 065
45 to 54 years	1 842	2 461	1 338	1 675
55 to 64 years	1 931	2 172	1 486	1 510
65 years and over	1 518	1 568	1 050	876
Average age	53.8	52.5	53.6	51.7
Farm operators by place of residence:[2]				
On farm operated	5 224	6 671	3 776	4 481
On another farm	113	1 066	89	688
In a rural area, not on a farm	378		284	
In a city, town, or urban area	389		302	
Farm operators reporting days of work off farm:[2]				
None	2 785	(NA)	2 381	(NA)
1 to 49 days	291	430	203	286
50 to 99 days	184	312	119	221
100 to 149 days	222	716	139	393
150 to 199 days	371		238	
200 days and over	2 031	2 647	1 069	1 097
Farm operators by principal occupation:[2]				
Farming	4 257	(NA)	3 753	(NA)
Other	2 766	(NA)	1 392	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	119	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	657	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	748	1 403	741	1 403
$40,000 to $99,999	1 106		1 099	
$20,000 to $39,999	909	1 281	904	1 281
$10,000 to $19,999	920	963	918	963
$5,000 to $9,999	940	912	939	912
$2,500 to $4,999	753	877	751	853
Under $2,500 (see text)	2 033	3 057	154	229
$2,000 to $2,499	317	303	(X)	(X)
$1,500 to $1,999	371	362	(X)	(X)
$1,000 to $1,499	485	457	(X)	(X)
Under $1,000 (see text)	860	1 935	(X)	(X)
Market value of agricultural products sold ... $1,000	297 216	213 893	293 310	209 658
Average per farm ... dollars	40 115	25 184	53 271	37 166
Crops, including hay ... forms	4 991	5 949	3 821	(NA)
$1,000	153 566	124 254	151 850	90 094
Nursery and greenhouse products ... forms	1 163		931	705
$1,000	52 415		52 105	32 041
Forest products ... forms	433	279	241	138
$1,000	293	156	247	120
Livestock, poultry, and their products ... forms	3 095	3 917	2 284	2 870
$1,000	90 941	89 483	89 108	87 403
Poultry and poultry products ... forms	761	(NA)	524	828
$1,000	24 176	(NA)	23 992	29 068

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	3 821	(NA)
$1,000	151 850	90 094
Grains ... forms	2 199	1 615
$1,000	33 326	7 852
Tobacco ... forms	-	-
$1,000	-	-
Cotton and cottonseed ... forms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... forms	928	844
$1,000	5 065	2 149
Other field crops ... forms	337	476
$1,000	10 203	8 442
Vegetables, sweet corn, and melons ... forms	1 481	1 743
$1,000	67 476	46 613
Fruits, nuts, and berries ... forms	670	808
$1,000	35 780	25 038
Livestock, poultry, and their products ... forms	2 284	2 870
$1,000	89 108	87 403
Poultry and poultry products ... forms	524	828
$1,000	23 992	29 068
Dairy products ... forms	793	1 236
$1,000	42 844	42 301
Cattle and calves ... forms	1 548	(NA)
$1,000	10 826	8 037
Hogs and pigs ... forms	346	(NA)
$1,000	7 075	7 996
Sheep, lambs, and wool ... forms	149	
$1,000	120	
Other livestock and livestock products ... forms	316	
$1,000	4 250	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	2 821	(NA)	1 308	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	1 619	(NA)	1 258	(NA)
$1,000	5 852	(NA)	5 327	(NA)
Customwork and other agricultural services ... forms	598	651	485	483
$1,000	3 072	1 479	2 871	1 304
Recreational services ... forms	158	212	109	117
$1,000	769	554	653	421
Government farm programs ... forms	582	2 299	518	1 602
$1,000	369	2 658	344	2 167
Rent of farmland or from lease or sale of allotments ... forms	478	(NA)	318	(NA)
$1,000	824	(NA)	676	(NA)
Other farm-related sources ... forms	202	(NA)	161	(NA)
$1,000	817	(NA)	783	(NA)
Expenses for farm-related income sources[1] ... forms	583	(NA)	437	(NA)
$1,000	2 581	(NA)	2 266	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	3 071
$1,000	37 223
Nonfarm business, excluding farm related ... forms	581
$1,000	7 134
Cash wages, salaries, commissions, and tips ... forms	1 763
$1,000	21 188
Interest, dividends, or royalties ... forms	1 616
$1,000	5 854
Federal Social Security, pensions, retirement pay, etc. ... forms	583
$1,000	1 761
Rent income of nonfarm property ... forms	390
$1,000	1 286

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... forms	7 400	8 493	5 506	5 641
$1,000	236 233	191 446	231 289	184 932
Farms with—				
$1 to $999	896	1 137	87	168
$1,000 to $1,999	734	1 043	232	
$2,000 to $2,999	587	615	325	244
$3,000 to $4,999	803	819	596	526
$5,000 to $9,999	1 080	1 381	990	1 223
$10,000 to $19,999	966		960	1 168
$20,000 to $39,999	875	3 498	870	1 158
$40,000 to $59,999	516		516	1 154
$60,000 and over	943		930	
Livestock and poultry purchased ... forms	2 150	2 829	1 545	2 065
$1,000	13 544	13 025	13 161	12 662
Feed for livestock and poultry purchased ... forms	3 253	4 100	2 272	2 868
$1,000	32 760	30 484	31 646	29 477
Commercially mixed formula feeds ... forms	2 602	3 154	2 012	2 409
$1,000	27 773	25 525	26 977	24 806
Feed ingredients ... forms	(NA)	(NA)	562	584
$1,000	(NA)	(NA)	2 178	2 343
Whole grains ... forms	(NA)	(NA)	582	620
$1,000	(NA)	(NA)	1 631	1 363
Hay, green chop, and silage ... forms	(NA)	(NA)	349	567
$1,000	(NA)	(NA)	859	965
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	1 498	(NA)
$1,000	(NA)	(NA)	1 082	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	5 053	5 400	4 058	4 100
$1,000	14 299	8 583	14 132	8 408
Commercial fertilizer purchased ... forms	5 421	6 013	4 303	4 384
$1,000	18 866	10 865	18 473	10 491
Other agricultural chemicals purchased ... forms	4 075	(NA)	3 393	(NA)
$1,000	8 119	6 110	7 992	5 959
Lime ... forms	(NA)	2 490	1 224	1 966
$1,000	(NA)	1 048	1 096	983
Gasoline and other petroleum fuel and oil for farm business ... forms	7 226	8 396	5 433	5 621
$1,000	12 441	8 232	11 969	7 676
Gasoline ... forms	(NA)	(NA)	5 374	5 559
$1,000	(NA)	(NA)	7 091	5 227
Diesel oil ... forms	(NA)	(NA)	1 800	1 264
$1,000	(NA)	(NA)	1 695	571
LP gas, butane, and propane ... forms	(NA)	(NA)	747	1 038
$1,000	(NA)	(NA)	522	333
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	5 429	5 604
$1,000	(NA)	(NA)	2 661	1 545
Hired farm labor ... forms	3 317	5 092	2 883	4 096
$1,000	43 816	43 757	43 079	42 737
Contract labor ... forms	423	3 158	361	562
$1,000	4 303	5 502	4 285	3 588
Machine hire and customwork ... forms	2 328		1 875	2 125
$1,000	2 899		2 769	1 743
All other production expenses ... forms	6 908	7 711	5 458	5 599
$1,000	85 185	64 886	82 700	62 192

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	7 122	8 274	5 321	5 544
$1,000	169 020	97 386	152 408	84 497
Average per farm ..... dollars	23 732	11 770	28 643	15 241
Farms by value group:				
$1 to $999	65	439	33	1 605
$1,000 to $4,999	1 252	3 112	648	
$5,000 to $9,999	1 430	1 789	791	1 286
$10,000 to $19,999	1 527	1 466	1 170	1 265
$20,000 to $29,999	1 114	1 468	1 001	650
$30,000 to $49,999	958		916	437
$50,000 to $69,999	372		367	301
$70,000 and over	404		395	
Selected Machinery and Equipment				
Automobiles ..... forms	5 337	6 184	4 167	4 441
number	7 970	9 327	6 236	6 792
mfd in last 5 years, number	4 368	5 720	3 560	4 269
Motor trucks, including pickups ..... forms	6 064	6 658	4 775	4 903
number	12 931	14 267	11 316	12 009
mfd in last 5 years, number	4 065	4 748	3 610	3 840
Wheel tractors ..... forms	6 413	7 141	4 865	4 854
number	18 579	19 984	16 055	15 584
mfd in last 5 years, number	3 226	4 731	2 961	3 743
Crawler tractors ..... forms	553		445	543
number	745		614	782
mfd in last 5 years, number	59		43	181

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	667	574	636	516
number	766	634	735	575
mfd in last 5 years, number	243	260	239	244
Corn heads for combines ..... forms	299	1 316	282	258
number	324	1 474	306	269
mfd in last 5 years, number	126	445	123	146
Other cornpickers and picker-shellers ..... forms	1 001		881	949
number	1 063		938	1 003
mfd in last 5 years, number	180		172	247
Mower conditioners ..... forms	1 495	(NA)	1 237	(NA)
number	1 636	(NA)	1 339	(NA)
mfd in last 5 years, number	542	(NA)	473	(NA)
Pickup balers ..... forms	1 954	2 221	1 635	1 777
number	2 066	2 357	1 730	1 897
mfd in last 5 years, number	448	841	410	714
Windrowers, pull and self-propelled ..... forms	611	(NA)	510	521
number	653	(NA)	544	575
mfd in last 5 years, number	167	(NA)	159	275
Field forage harvesters, shear bar or flywheel type ..... forms	926	(NA)	869	1 035
number	1 127	(NA)	1 065	1 171
mfd in last 5 years, number	260	(NA)	250	480

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	3 488	(X)	2 501	(X)	3 095	(X)	2 284	(X)	89 108
Any cattle, hogs, or sheep 1974	2 567	(X)	1 873	(X)	2 341	(X)	1 759	(X)	18 022
1969	2 956	(X)	2 080	(X)	2 774	(X)	2 056	(X)	(NA)
Cattle and calves 1974	2 181	106 899	1 645	99 963	1 955	58 424	1 548	55 849	10 826
1969	2 493	121 716	1 900	114 778	2 321	74 253	1 867	70 808	8 037
Farms with—									
1 to 4 1974	340	924	157	429	464	1 120	220	550	142
5 to 9 1974	308	2 066	143	940	313	2 084	203	1 398	423
10 to 19 1974	347	4 734	223	3 051	331	4 451	297	4 026	914
20 to 49 1974	431	13 572	378	12 070	547	17 108	533	16 735	2 727
50 to 99 1974	454	31 651	451	31 452	213	14 135	211	13 979	2 179
100 to 199 1974	221	28 452	217	27 873	59	7 548	56	7 183	1 295
200 to 499 1974	74	20 105	70	18 753	22	6 089	22	6 089	1 279
500 and over 1974	6	5 395	6	5 395	6	5 889	6	5 889	1 867
Cows and heifers that had calved 1974	1 746	60 999	1 369	57 661	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 962	74 282	1 638	71 833	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	928	13 341	599	10 982	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 786	439	8 698	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	1 043	47 658	931	46 679	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 517	64 496	1 353	63 135	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	793	(X)	42 844
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 236	(X)	42 301

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	928	13 341	599	10 982
Farms with—				
1 to 4	365	865	195	449
5 to 9	191	1 268	100	654
10 to 19	175	2 348	126	1 666
20 to 49	151	4 256	134	3 774
50 to 99	29	1 760	28	1 700
100 to 199	13	1 621	12	1 516
200 to 499	3	(D)	3	(D)
500 and over	1	(D)	1	(D)
Milk cows	1 043	47 658	931	46 679
Farms with—				
1 or 2	168	233	90	133
3 or 4	61	205	42	143
5 to 9	49	304	42	261
10 to 19	31	440	30	430
20 to 49	320	11 536	319	11 493
50 to 99	316	20 814	314	20 654
100 to 199	83	10 296	79	9 735
200 to 499	15	3 830	15	3 830
500 and over	–	–	–	–

	Sales, 1974— Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	1 317	21 503	7 997
Farms with—			
1 to 4	339	851	282
5 to 9	377	2 523	891
10 to 19	322	4 171	1 488
20 to 49	213	5 955	2 088
50 to 99	46	3 011	1 026
100 to 199	13	1 632	556
200 to 499	5	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	1 130	34 346	2 829
Farms with—			
1 or 2	113	159	17
3 or 4	87	305	33
5 to 9	121	833	85
10 to 19	217	2 976	233
20 to 49	440	13 124	706
50 to 99	111	6 917	349
100 to 199	25	3 156	242
200 to 499	12	3 249	509
500 and over	4	3 627	654

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

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	1 068	26 646
	1969	1 459	32 407
Beef heifers	1974	424	5 231
Milk heifers	1974	754	21 415
Steers, steer calves, bulls, and bull calves	1974	1 013	15 656
	1969	1 214	10 538

		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	327	5 616	2 411
	1969	180	2 970	(NA)
Forms with—				
1 to 9	1974	195	769	323
10 to 19	1974	79	1 013	424
20 to 49	1974	41	1 114	396
50 to 99	1974	8	523	190
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	639	63 193	441	58 805	499	95 329	346	89 703	7 075
	1969	558	81 123	376	74 722	486	131 835	348	123 656	(NA)
Forms with—										
1 to 4	1974	219	556	140	377	99	233	47	107	9
5 to 9	1974	117	741	68	427	82	549	46	307	21
10 to 24	1974	112	1 674	74	1 171	88	1 365	57	899	63
25 to 49	1974	69	2 346	51	1 772	78	2 499	59	1 919	106
50 to 99	1974	31	2 017	27	1 716	54	3 546	50	3 266	196
100 to 199	1974	34	4 505	31	4 072	36	4 951	34	4 726	264
200 to 499	1974	31	8 924	25	7 352	30	8 000	22	5 793	332
500 and over	1974	26	42 430	25	41 918	32	74 186	31	72 686	6 085
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	135	10 028	86	8 851	225
	1969	(X)	(X)	(X)	(X)	147	19 622	104	18 177	(NA)
Sheep and lambs	1974	386	9 306	192	5 143	292	5 467	138	3 225	(NA)
	1969	433	9 629	165	4 036	352	6 268	114	2 948	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	123	3 953	[1]26 731
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	149	(X)	120
Goats	1974	(NA)	(NA)	41	543	(NA)	(NA)	14	272	29
	1969	(NA)	(NA)	42	200	(NA)	(NA)	11	163	(NA)
Horses and ponies	1974	1 133	8 910	699	7 202	330	1 519	227	1 289	2 882
	1969	1 337	9 805	(NA)	(NA)	363	1 535	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	201	3 896
	1969	221	7 670
Other hogs and pigs	1974	419	54 909
	1969	339	67 052
Lambs under 1 year old	1974	138	1 424
Ewes 1 year old or older	1974	169	3 323
Rams and wethers	1974	142	396

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	306	5 721	218	5 035
	1969	337	10 677	236	9 479
December 1 of preceding year and May 31	1974	245	2 854	180	2 539
	1969	291	5 303	203	4 685
June 1 and November 30	1974	247	2 867	180	2 496
	1969	289	5 374	210	4 794

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	1 088	(X)	731	(X)	574	(X)	449	(X)
	1969	(NA)	(X)	977	(X)	(NA)	(X)	777	(X)
Chickens 3 months old or older	1974	1 000	2 248 544	647	2 214 944	470	2 163 189	366	2 141 316
	1969	1 244	4 613 511	912	4 563 530	819	3 096 124	701	3 017 302
Hens and pullets of laying age	1974	964	2 114 037	629	2 083 911	433	1 520 049	345	1 499 172
	1969	1 162	4 059 653	856	4 017 298	760	2 180 594	654	2 109 612
Forms with—									
1 to 99	1974	556	17 138	292	9 413	130	4 802	71	2 757
100 to 399	1974	179	32 380	113	21 757	105	20 122	82	16 190
400 to 1,599	1974	85	66 705	82	63 927	82	64 231	80	62 231
1,600 to 3,199	1974	48	113 907	47	110 907	39	94 299	37	88 899
3,200 to 9,999	1974	42	233 567	41	227 567	36	183 050	34	175 550
10,000 to 19,999	1974	23	306 641	23	306 641	18	235 900	18	235 900
20,000 to 49,999	1974	22	640 664	22	640 664	19	542 543	19	542 543
50,000 to 99,999	1974	7	(D)	7	(D)	3	(D)	3	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	88	127 334	60	124 931	76	556 796	40	552 229
	1969	52	161 016	27	136 555	42	544 224	34	487 224
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	761	24 176	524	23 992
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	828	29 068

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	629	2 083 911	345	1 499 172
	1969	856	4 017 298	654	2 109 612
Hens for table or market egg production	1974	618	2 059 345	338	1 486 121
Hens for hatching egg production	1974	26	24 566	14	13 051
Pullets 3 months old or older	1974	32	125 857	26	640 364
	1969	93	504 288	40	605 899
Roosters and male chickens for breeding	1974	128	5 176	24	1 780
Pullet chicks and pullets under 3 months old	1974	23	100 740	-	-

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	17	21 855	20	109 229
	1969	16	15 950	26	110 100
Turkeys for slaughter	1974	15	18 534	19	105 923
Heavy breed	1974	13	11 153	18	87 170
Light breed	1974	5	(D)	7	(D)
Turkey hens for breeding	1974	3	(D)	2	(D)
	1969	3	3 850	3	3 850
Other poultry	1974	113	(X)	70	(X)
	1969	130	(X)	60	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 188	2 154	111 037	96 748	(X)	(X)
Sorghums for all purposes	165	207	2 523	2 504	(X)	(X)
Soybeans for beans (bushels)	1 318	860	96 774	46 655	2 766 781	1 333 738
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	1 235	1 119	48 521	29 994	1 860 346	1 105 292
Other small grains for grain	1 052	1 195	23 448	29 936	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	1	-	12	-	21 600	-
Irish potatoes (hundredweight)	236	(NA)	8 616	(NA)	2 203 877	(NA)
Sweetpotatoes (bushels)	184	(NA)	1 948	(NA)	415 029	(NA)
Hay crops (tons, dry)	2 687	2 908	117 185	112 316	265 219	278 506
Vegetables, sweet corn, or melons for sale	1 895	2 212	91 065	111 173	(X)	(X)
Land in orchards	625	674	23 502	26 977	(X)	(X)
Berries for sale	586	793	11 535	11 893	(X)	(X)
Other crops	1 303	(NA)	23 418	23 242	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 567	1 415	73 930	57 699	6 096 395	4 771 166	25	8	768	176
Corn for silage or green chop (tons, green)	816	1 046	32 586	32 795	462 514	473 317	4	2	111	65
Corn for dry fodder, hogged or grazed	28	109	471	1 033	(X)	(X)	-	1	-	25
Sorghums for grain (bushels)	17	13	457	112	21 602	6 026	-	-	-	-
Sorghums for silage, fodder, hay, etc.	121	(NA)	1 780	2 008	(X)	(X)	-	(NA)	-	25
Alfalfa hay (tons, dry)	1 280	1 362	46 766	49 675	137 054	156 926	14	8	285	213

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 632	66 910	(X)	13	148	294	8 156	280	1 581	19	36
	1969	1 840	76 634	(X)	18	241	653	18 560	613	3 946	43	152
Improved pasture	1974	430	15 955	(X)	2	21	119	3 358	113	551	6	37
	1969	576	24 604	(X)	-	-	195	6 164	183	1 229	12	52
Corn for all purposes	1974	1 829	106 987	(X)	27	879	1 497	95 765	1 437	23 425	216	3 407
	1969	1 772	91 527	(X)	11	266	1 413	78 932	1 374	22 676	130	1 836
Sorghums for all purposes	1974	134	2 237	(X)	-	-	82	1 309	78	269	6	18
	1969	173	2 120	(X)	2	25	147	1 764	139	424	8	29
Wheat (bushels)	1974	1 109	46 826	1 814 787	14	627	830	40 039	739	6 058	124	1 182
	1969	876	26 816	1 004 406	7	132	723	23 360	(NA)	3 534	(NA)	532
Oats (bushels)	1974	328	5 505	261 779	-	-	221	3 886	211	542	11	25
	1969	375	6 416	288 558	2	50	304	5 129	(NA)	803	(NA)	60
Barley (bushels)	1974	510	12 608	678 446	7	80	389	10 204	366	1 789	28	208
	1969	645	15 848	893 565	5	76	513	13 117	(NA)	2 248	(NA)	254
Rye (bushels)	1974	247	3 851	106 407	8	236	124	2 041	110	257	15	47
	1969	260	5 436	141 647	4	23	157	3 729	(NA)	436	(NA)	53
Other small grains for grain	1974	10	202	(X)	1	11	5	146	4	7	1	4
Soybeans for beans (bushels)	1974	1 204	95 507	2 737 731	56	3 328	652	58 411	588	7 910	72	825
	1969	622	43 069	1 249 319	7	64	403	29 843	(NA)	3 328	(NA)	641
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	1 991	102 399	242 609	21	383	633	30 247	606	5 895	41	239
	1969	1 987	96 756	252 571	13	319	783	32 298	747	7 049	51	330
Field seed crops	1974	14	192	(X)	1	20	5	95	4	10	2	13
	1969	11	137	(X)	1	2	5	83	5	11	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	195	8 521	2 186 331	121	7 289	177	8 496	168	7 733	10	385
	1969	247	13 100	2 979 627	159	9 790	235	13 038	(NA)	14 121	(NA)	8
Vegetables, sweet corn, or melons for sale	1974	1 492	89 703	(X)	820	55 831	1 428	88 749	1 407	52 980	64	1 111
	1969	1 732	109 088	(X)	832	46 883	1 691	105 585	1 685	69 373	51	1 903
Land in orchards	1974	403	22 801	(X)	97	6.180	304	20 848	294	6 294	10	185
	1969	424	25 942	(X)	41	1 992	382	25 008	377	8 540	7	54

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Forms	Tons
Berries for sale 1974	413	11 127	(X)	213	5 824	195	8 420	193	1 773	2	3
1969	531	11 352	(X)	242	5 527	412	9 336	411	3 043	1	(Z)
Nursery and greenhouse products 1974	931	14 370	(X)	424	6 404	557	9 492	529	4 046	136	882
1969	705	13 714	(X)	293	5 007	451	9 327	418	4 783	92	505
Other crops 1974	221	10 081	(X)	77	1 054	160	1 998	151	1 500	7	26

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... forms	4 515	4 694
$1,000	26 465	16 449
Commercial fertilizer ..... forms	4 308	4 190
acres on which used	391 983	379 122
tons	131 310	154 591
$1,000	18 473	10 491
Lime ..... forms	1 224	1 966
acres on which used	75 191	92 757
tons	91 010	104 317
$1,000	1 096	983
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... forms	194	167
acres on which used	5 975	4 937
$1,000	40	20
Insects on other crops ..... forms	1 459	1 634
acres on which used	127 087	120 773
$1,000	2 914	2 510
Nematodes in crops ..... forms	106	174
acres on which used	4 171	3 889
$1,000	139	155
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... forms	430	635
acres on which used	37 326	50 015
$1,000	1 030	1 057
Weeds or grass in crops ..... forms	1 820	1 900
acres on which used	213 235	159 007
$1,000	2 258	1 055
Weeds or brush in pasture ..... forms	24	36
acres on which used	562	587
$1,000	3	3
Weeds on all other land ..... forms	80	(NA)
acres on which used	655	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... forms	103	116
acres on which used	6 464	5 000
$1,000	111	62
Insect control on livestock and poultry ..... forms	246	829
$1,000	42	86
Other chemicals (see text) ..... forms	649	(NA)
$1,000	350	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	1 401	1 294
Proportion of farms ..... percent	25.4	22.9
Total land irrigated ..... acres	88 368	70 660
Average per farm ..... acres	63.1	54.6
Cropland irrigated ..... farms	1 400	1 282
acres	88 347	69 404
Harvested cropland irrigated ..... farms	1 396	1 276
acres	87 242	69 163
Cropland pasture irrigated ..... farms	13	18
acres	148	241
Other cropland irrigated ..... farms	26	(NA)
acres	957	–
Pasture irrigated, other than cropland pasture ..... farms	2	–
acres	21	–
Estimated quantity of irrigation water applied ..... acre-feet	52 766	33 619
Average per acre irrigated ..... acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches ..... farms	59	(NA)
acres	4 098	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	267	(NA)
acres	23 263	(NA)
Other sprinkler systems ..... farms	1 093	(NA)
acres	57 548	(NA)
Land in irrigated farms ..... acres	250 947	230 237
Cropland ..... acres	172 937	153 642
Harvested cropland ..... acres	156 737	128 900
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	79	(X)
acres irrigated in most recent year	2 575	(X)
Farms with artifical drainage ..... farms	653	1 034
Proportion of farms ..... percent	11.9	18.3
Land in farms with drainage ..... acres	187 016	240 327
Land drained ..... acres	56 432	67 636
Average per farm ..... acres	86.4	65.4
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	1 047	(NA)
number	1 890	(NA)
acres	3 181	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	1 543	1 144	817
$1,000	80 239	63 638	16 601
Farms by size of debt owed:			
Under $5,000	208	103	268
$5,000 to $9,999	196	152	150
$10,000 to $29,999	458	344	247
$30,000 to $49,999	232	180	72
$50,000 and over	449	365	80

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 497	2 102	6 356	9 435	28 306	42 737
25 to 149 days	1 449	3 279	12 013	30 590	12 075	
Less than 25 days	1 263		15 192		2 698	
Total contract labor	361	562	(NA)	(NA)	4 285	3 588
Farms reporting number of contract workers furnished by contractor	199	(NA)	5 580	(NA)	3 290	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	2 883	1 497	1 449	1 263
Cash wages paid $1,000	43 079	28 306	12 075	2 698
Number of workers	33 561	6 356	12 013	15 192
Farms with—				
1 worker	688	551	314	303
2 workers	405	311	235	166
3 or 4 workers	480	275	300	215
5 to 9 workers	509	209	268	206
10 workers and over	801	151	332	373

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
All farms ... number	372	422	295	306
Land in farms ... acres	30 251	31 478	28 475	28 521
Average size of farm ... acres	81	75	97	93
Approximate land area ... acres	364 224	364 224	364 224	364 224
Proportion in farms ... percent	8.3	8.6	7.8	7.8
Value of land and buildings ... $1,000	38 821	23 805	36 270	21 451
Average per farm ... dollars	104 358	56 410	122 950	70 102
Average per acre ... dollars	1 283	756	1 274	752
Farms by size:				
1 to 9 acres	87	87	53	53
10 to 49 acres	155	197	119	127
50 to 69 acres	37	36	35	29
70 to 99 acres	29	29	28	29
100 to 139 acres	21	24	19	22
140 to 179 acres	10	19	10	18
180 to 219 acres	9	7	7	6
220 to 259 acres	5	5	5	4
260 to 499 acres	12	8	12	8
500 to 999 acres	2	8	2	8
1,000 to 1,999 acres	3	1	3	1
2,000 acres and over	2	1	2	1

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Other cropland ... forms	94	(NA)
... acres	2 225	3 501
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... forms	34	41
... acres	841	1 064
Cropland on which all crops failed ... forms	5	11
... acres	14	142
Cropland in cultivated summer fallow ... forms	4	13
... acres	28	635
Cropland idle ... forms	65	85
... acres	1 342	1 660
Total woodland ... forms	91	100
... acres	8 878	7 982
Woodland pastured ... forms	19	24
... acres	1 240	3 319

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... forms	347	360	278	255
... acres	17 398	18 608	16 895	17 445
Harvested cropland ... forms	338	338	271	243
... acres	14 587	14 299	14 299	13 738
Farms by acres harvested:				
1 to 9 acres	147	128	85	
10 to 19 acres	43	61	38	165
20 to 29 acres	31	38	31	
30 to 49 acres	31	33	31	
50 to 99 acres	49	40	49	40
100 to 199 acres	23	26	23	26
200 to 499 acres	13	11	13	11
500 to 999 acres	1	-	1	-
1,000 acres and over	-	1	-	1
Cropland used only for pasture or grazing ... forms	29	28	22	14
... acres	440	388	371	206
Other cropland (see text) ... forms	113	174	94	(NA)
... acres	2 371	3 921	2 225	3 501
Total woodland ... forms	122	144	91	100
... acres	9 840	9 112	8 878	7 982
Other land (see text) ... forms	251	254	203	(NA)
... acres	3 013	3 758	2 702	3 094
Irrigated land ... forms	188	171	168	150
... acres	8 821	7 965	8 773	7 871

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ... forms	73	79
... acres	7 638	4 663
Other land ... forms	203	(NA)
... acres	2 702	3 094
Pastureland and rangeland, other than cropland and woodland pasture ... forms	3	14
... acres	216	255
Improved pastureland and rangeland ... forms	2	6
... acres	207	96
Unimproved pastureland and rangeland ... forms	1	8
... acres	9	159
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... forms	202	181
... acres	2 486	2 839

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
All farm operators ... number	372	422	295	306
Land in farms ... acres	30 251	31 478	28 475	28 521
Harvested cropland ... acres	14 587	14 299	14 299	13 738
Farms by tenure of farm operator:				
Full owners ... number	294	327	222	219
Land in farms ... acres	17 243	16 046	15 525	13 299
Harvested cropland ... acres	7 697	6 850	7 429	6 341
Part owners ... number	65	82	63	77
Land in farms ... acres	12 674	14 982	12 654	14 845
Harvested cropland ... acres	6 631	7 224	6 630	7 190
Tenants ... number	13	13	10	10
Land in farms ... acres	334	450	296	377
Harvested cropland ... acres	259	225	240	207
Percent of tenancy	3.5	3.0	3.4	3.2
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ... number	10	(NA)	8	2
Land in farms ... acres	83	(NA)	51	23
Harvested cropland ... acres	37	(NA)	32	-
Full owners ... number	10	(NA)	8	2
Land in farms ... acres	83	(NA)	51	23
Harvested cropland ... acres	37	(NA)	32	-
Part owners ... number	-	(NA)	-	-
Land in farms ... acres	-	(NA)	-	-
Harvested cropland ... acres	-	(NA)	-	-
Tenants ... number	-	(NA)	-	-
Land in farms ... acres	-	(NA)	-	-
Harvested cropland ... acres	-	(NA)	-	-
Percent of tenancy	-	(NA)	-	-
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	239	251
Land in farms ... acres	(NA)	(NA)	11 034	14 729

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	31	39
Land in farms ... acres	(NA)	(NA)	3 387	4 879
Corporation ... number	(NA)	(NA)	25	16
Land in farms ... acres	(NA)	(NA)	14 054	8 913
Other ... number	(NA)	(NA)	-	-
... acres	(NA)	(NA)	-	-
Farm operators by age group:[2]				
Under 25 years	1	2	-	2
25 to 34 years	16	17	14	14
35 to 44 years	43	85	36	63
45 to 54 years	90	122	67	92
55 to 64 years	115	106	92	77
65 years and over	82	90	61	58
Average age	55.5	53.6	55.4	52.8
Farm operators by place of residence:[2]				
On farm operated	229	315	173	227
On another farm	3		3	
In a rural area, not on a farm	14	67	10	52
In a city, town, or urban area	43		34	
Farm operators reporting days of work off farm:[2]				
None	132	(NA)	115	(NA)
1 to 49 days	11	19	9	15
50 to 99 days	6	14	4	14
100 to 149 days	6	26	3	11
150 to 199 days	22		16	
200 days and over	92	130	56	57
Farm operators by principal occupation:[2]				
Farming	204	(NA)	182	(NA)
Other	143	(NA)	88	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	19	(NA)

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

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

	All forms 1974	All forms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	61	83	61	83
$40,000 to $99,999	57		57	
$20,000 to $39,999	49	62	49	62
$10,000 to $19,999	30	55	30	55
$5,000 to $9,999	50	49	50	49
$2,500 to $4,999	46	50	46	50
Under $2,500 (see text)	79	123	2	7
$2,000 to $2,499	12	14	(X)	(X)
$1,500 to $1,999	14	21	(X)	(X)
$1,000 to $1,499	14	14	(X)	(X)
Under $1,000 (see text)	39	74	(X)	(X)
Market value of agricultural products sold ... $1,000	21 877	15 059	21 788	14 950
Average per farm ... dollars	58 809	35 685	73 858	48 855
Crops, including hay ... farms	273	325	223	(NA)
$1,000	15 411	11 832	15 354	9 262
Nursery and greenhouse products ... farms	74		64	43
$1,000	4 470		4 459	2 482
Forest products ... farms	15	12	9	8
$1,000	6	18	4	14
Livestock, poultry, and their products ... farms	56	107	37	77
$1,000	1 990	3 209	1 971	3 191
Poultry and poultry products ... farms	26	(NA)	22	60
$1,000	1 816	(NA)	1 812	3 092

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	223	(NA)
$1,000	15 354	9 262
Grains ... farms	18	4
$1,000	43	2
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	2	3
$1,000	2	4
Other field crops ... farms	61	68
$1,000	1 453	839
Vegetables, sweet corn, and melons ... farms	135	131
$1,000	4 977	2 544
Fruits, nuts, and berries ... farms	129	121
$1,000	8 880	5 873
Livestock, poultry, and their products ... farms	37	77
$1,000	1 971	3 191
Poultry and poultry products ... farms	22	60
$1,000	1 812	3 092
Dairy products ... farms	1	2
$1,000	(D)	27
Cattle and calves ... farms	8	(NA)
$1,000	23	8
Hogs and pigs ... farms	7	(NA)
$1,000	74	64
Sheep, lambs, and wool ... farms	-	
$1,000	-	
Other livestock and livestock products ... farms	3	
$1,000	(D)	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	130	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	41	(NA)	35	(NA)
$1,000	100	(NA)	50	(NA)
Customwork and other agricultural services ... farms	7	13	5	8
$1,000	27	30	23	18
Recreational services ... farms	3	1	1	1
$1,000	46	(Z)	3	(Z)
Government farm programs ... farms	23	60	23	50
$1,000	6	23	6	21
Rent of farmland or from lease or sale of allotments ... farms	8	(NA)	6	(NA)
$1,000	16	(NA)	14	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	15	(NA)	11	(NA)
$1,000	77	(NA)	19	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	158
$1,000	1 635
Nonfarm business, excluding farm related ... farms	24
$1,000	280
Cash wages, salaries, commissions, and tips ... farms	92
$1,000	931
Interest, dividends, or royalties ... farms	70
$1,000	222
Federal Social Security, pensions, retirement pay, etc. ... farms	39
$1,000	96
Rent income of nonfarm property ... farms	12
$1,000	107

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	372	422	295	306
$1,000	17 031	13 301	16 919	13 126
Farms with—				
$1 to $999	46	44	10	14
$1,000 to $1,999	38	60	13	
$2,000 to $2,999	23	38	16	26
$3,000 to $4,999	38	45	32	34
$5,000 to $9,999	51	53	48	50
$10,000 to $19,999	44		44	53
$20,000 to $39,999	43	182	43	51
$40,000 to $59,999	20		20	78
$60,000 and over	69		69	
Livestock and poultry purchased ... farms	39	92	28	68
$1,000	291	566	288	559
Feed for livestock and poultry purchased ... farms	69	109	37	78
$1,000	1 158	1 840	1 145	1 830
Commercially mixed formula feeds ... farms	60	86	34	71
$1,000	1 127	1 821	1 119	1 815
Feed ingredients ... farms	(NA)	(NA)	3	1
$1,000	(NA)	(NA)	9	(Z)
Whole grains ... farms	(NA)	(NA)	6	10
$1,000	(NA)	(NA)	13	13
Hay, green chop, and silage ... farms	(NA)	(NA)	5	3
$1,000	(NA)	(NA)	4	2
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	22	(NA)
$1,000	(NA)	(NA)	12	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	225	226	188	181
$1,000	673	463	669	459
Commercial fertilizer purchased ... farms	293	307	244	229
$1,000	1 064	596	1 051	585
Other agricultural chemicals purchased ... farms	232	(NA)	197	(NA)
$1,000	601	398	597	393
Lime ... farms	(NA)	117	68	99
$1,000	(NA)	29	30	29
Gasoline and other petroleum fuel and oil for farm business ... farms	366	418	294	306
$1,000	852	559	838	543
Gasoline ... farms	(NA)	(NA)	293	301
$1,000	(NA)	(NA)	444	341
Diesel oil ... farms	(NA)	(NA)	77	43
$1,000	(NA)	(NA)	109	21
LP gas, butane, and propane ... farms	(NA)	(NA)	39	75
$1,000	(NA)	(NA)	23	18
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	294	305
$1,000	(NA)	(NA)	262	162
Hired farm labor ... farms	207	289	190	230
$1,000	4 364	3 814	4 353	3 775
Contract labor ... farms	52	111	51	38
$1,000	1 313	687	1 313	640
Machine hire and customwork ... farms	68		58	66
$1,000	121		119	39
All other production expenses ... farms	355	396	294	305
$1,000	6 593	4 377	6 534	4 303

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	361	406	291	296
$1,000	9 344	5 312	8 783	5 051
Average per farm ..... dollars	25 883	13 084	30 181	17 063
Farms by value group:				
$1 to $999	2	33	1	115
$1,000 to $4,999	76	181	51	
$5,000 to $9,999	70	90	42	80
$10,000 to $19,999	74	44	63	44
$20,000 to $29,999	51	58	46	16
$30,000 to $49,999	50		50	20
$50,000 to $69,999	12		12	21
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles ..... farms	275	260	230	215
number	407	392	343	336
mfd in last 5 years, number	249	247	223	218
Motor trucks, including pickups ..... farms	317	346	267	262
number	864	871	813	769
mfd in last 5 years, number	254	272	245	239
Wheel tractors ..... farms	325	330	264	242
number	1 009	965	926	802
mfd in last 5 years, number	196	209	190	177
Crawler tractors ..... farms	32		30	35
number	50		48	56
mfd in last 5 years, number	3		3	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	1	1	1	1
number	1	1	1	1
mfd in last 5 years, number	1	–	1	–
Corn heads for combines ..... farms	–	14	–	2
number	–	16	–	2
mfd in last 5 years, number	–	4	–	2
Other cornpickers and picker-shellers ..... farms	6		6	9
number	7		7	9
mfd in last 5 years, number	–		–	2
Mower conditioners ..... farms	17	(NA)	13	(NA)
number	20	(NA)	16	(NA)
mfd in last 5 years, number	4	(NA)	3	(NA)
Pickup balers ..... farms	8	5	8	2
number	8	5	8	2
mfd in last 5 years, number	1	2	1	2
Windrowers, pull and self-propelled ..... farms	7	(NA)	6	2
number	7	(NA)	6	2
mfd in last 5 years, number	1	(NA)	1	1
Field forage harvesters, shear bar or flywheel type ..... farms	7	(NA)	7	2
number	9	(NA)	9	2
mfd in last 5 years, number	3	(NA)	3	1

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

	Inventory				Sales				
	All forms		Farms with sales of $2,500 and over		All forms		Farms with sales of $2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry 1974	63	(X)	40	(X)	56	(X)	37	(X)	1 971
Any cattle, hogs, or sheep 1974	32	(X)	16	(X)	24	(X)	12	(X)	97
1969	38	(X)	16	(X)	32	(X)	15	(X)	(NA)
Cattle and calves 1974	20	238	10	187	13	102	8	81	23
1969	18	131	6	82	12	80	4	53	8
Forms with—									
1 to 4 1974	6	13	–	–	6	16	3	7	1
5 to 9 1974	5	36	2	12	3	20	1	8	5
10 to 19 1974	4	49	3	35	2	21	2	21	6
20 to 49 1974	4	90	4	90	2	45	2	45	10
50 to 99 1974	1	50	1	50	–	–	–	–	–
100 to 199 1974	–	–	–	–	–	–	–	–	–
200 to 499 1974	–	–	–	–	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	17	158	7	116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6	40	4	34	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	15	118	6	78	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14	3	9	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	5	40	3	38	(NA)	(NA)	(NA)	(NA)	(NA)
1969	3	26	2	25	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	27

	Inventory, 1974			
	All forms		Farms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	15	118	6	78
Forms with—				
1 to 4	6	9	1	1
5 to 9	5	40	1	8
10 to 19	2	20	2	20
20 to 49	2	49	2	49
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	5	40	3	38
Forms with—				
1 or 2	4	5	2	3
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	1	35	1	35
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974— Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	5	42	18
Forms with—			
1 to 4	2	4	2
5 to 9	1	8	5
10 to 19	1	10	4
20 to 49	1	20	7
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	4	39	5
Forms with—			
1 or 2	1	2	(Z)
3 or 4	1	3	(Z)
5 to 9	1	9	1
10 to 19	–	–	–
20 to 49	1	25	3
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	2	21
	1969	3	28
Beef heifers	1974	1	6
Milk heifers	1974	1	15
Steers, steer calves, bulls, and bull calves	1974	4	50
	1969	5	20

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	12	5
	1969	2	29	(NA)
Forms with—				
1 to 9	1974	1	2	1
10 to 19	1974	1	10	4
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19	1 482	11	1 394	13	1 153	7	1 016	74
	1969	21	1 349	10	1 201	21	1 566	10	1 417	(NA)
Farms with—										
1 to 4	1974	3	4	2	3	–	–	–	–	–
5 to 9	1974	5	30	2	11	2	12	–	–	–
10 to 24	1974	3	33	–	–	–	–	–	–	–
25 to 49	1974	2	65	1	30	5	159	1	34	1
50 to 99	1974	–	–	–	–	2	162	2	162	9
100 to 199	1974	3	350	3	350	1	100	1	100	7
200 to 499	1974	3	1 000	3	1 000	3	720	3	720	57
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	109	2	69	2
	1969	(X)	(X)	(X)	(X)	8	377	4	274	(NA)
Sheep and lambs	1974	3	13	–	–	2	3	–	–	(NA)
	1969	8	63	3	25	5	28	2	18	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	7	74	3	61	2	29	1	28	11
	1969	14	62	(NA)	(NA)	2	3	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	406
	1969	5	111
Other hogs and pigs	1974	10	988
	1969	10	1 090
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	11	286	8	273
	1969	12	161	6	133
December 1 of preceding year and May 31	1974	10	119	7	113
	1969	11	77	6	64
June 1 and November 30	1974	8	167	7	160
	1969	12	84	6	69

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	28	(X)	21	(X)	22	(X)	20	(X)
	1969	(NA)	(X)	61	(X)	(NA)	(X)	59	(X)
Chickens 3 months old or older	1974	25	164 637	18	164 291	21	263 004	19	259 954
	1969	62	429 250	54	428 701	57	405 780	54	400 980
Hens and pullets of laying age	1974	22	131 597	16	131 271	15	99 640	13	96 590
	1969	55	353 341	48	352 796	50	208 503	47	203 703
Forms with—									
1 to 99	1974	8	217	3	91	1	50	–	–
100 to 399	1974	2	300	1	100	5	1 010	5	1 010
400 to 1,599	1974	4	2 580	4	2 580	2	1 380	2	1 380
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	–	–
3,200 to 9,999	1974	3	19 000	3	19 000	3	13 200	3	13 200
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	46	–	–	–	–	–	–
	1969	5	69 900	4	69 000	5	82 550	4	80 750
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	1 816	22	1 812
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	3 092

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	16	131 271	13	96 590
	1969	48	352 796	47	203 703
Hens for table or market egg production	1974	16	131 271	13	96 590
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	(D)	7	163 364
	1969	10	75 900	6	(D)
Roosters and male chickens for breeding	1974	1	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	2	1 500	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	5	(X)	2	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	25	20	137	153	(X)	(X)
Sorghums for all purposes	2	5	25	15	(X)	(X)
Soybeans for beans (bushels)	5	–	187	–	4 300	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	1	51	3	904	30
Other small grains for grain	7	4	88	31	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	33	(NA)	843	(NA)	159 058	(NA)
Sweetpotatoes (bushels)	52	(NA)	836	(NA)	188 346	(NA)
Hay crops (tons, dry)	21	20	223	249	363	325
Vegetables, sweet corn, or melons for sale	157	155	4 669	4 485	(X)	(X)
Land in orchards	74	75	2 971	3 094	(X)	(X)
Berries for sale	118	149	3 770	4 196	(X)	(X)
Other crops	79	(NA)	902	677	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	16	12	100	102	5 752	6 270	4	1	22	1
Corn for silage or green chop (tons, green)	1	1	6	5	50	75	1	–	6	–
Corn for dry fodder, hogged or grazed	–	1	–	1	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	3	82	36	145	79	1	1	1	1

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	22	371	(X)	1	10	4	20	4	4	–	–
	1969	14	206	(X)	1	1	5	64	5	14	–	–
Improved pasture	1974	2	207	(X)	–	–	–	–	–	–	–	–
	1969	6	96	(X)	–	–	1	8	1	1	–	–
Corn for all purposes	1974	16	106	(X)	4	28	11	53	11	28	–	–
	1969	13	108	(X)	1	1	3	50	3	20	–	–
Sorghums for all purposes	1974	1	20	(X)	–	–	1	20	1	5	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	4	51	904	–	–	1	15	1	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	1	20	900	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	3	180	1	3	1	3	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	4	55	1 405	1	4	1	1	1	(Z)	–	–
	1969	3	25	181	1	1	2	21	(NA)	3	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	5	187	4 300	1	15	3	177	3	35	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	10	172	300	3	11	4	90	4	13	–	–
	1969	9	132	278	2	4	3	33	3	11	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	28	840	158 680	21	643	25	837	23	652	2	53
	1969	29	692	159 205	28	683	27	639	(NA)	566	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	135	4 617	(X)	96	3 713	132	4 611	132	3 955	–	–
	1969	131	4 433	(X)	99	3 543	128	4 392	128	3 926	3	7
Land in orchards	1974	64	2 943	(X)	25	1. 107	56	2 900	53	1 176	3	102
	1969	58	3 018	(X)	15	1 031	57	3 017	57	1 604	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	92	3 684	(X)	53	1 797	51	3 222	51	763	–	–
1969	95	4 032	(X)	48	1 783	77	3 753	77	1 469	–	–
Nursery and greenhouse products 1974	64	860	(X)	37	787	40	789	40	753	5	1
1969	43	628	(X)	23	507	31	544	28	456	6	2
Other crops 1974	49	849	(X)	29	591	48	848	47	643	3	26

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	254	244
$1,000	1 648	979
Commercial fertilizer — farms	246	220
acres on which used	13 616	13 401
tons	8 214	8 881
$1,000	1 051	585
Lime — farms	68	99
acres on which used	2 042	3 114
tons	2 181	2 845
$1,000	30	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	1	–
acres on which used	4	–
$1,000	(Z)	–
Insects on other crops — farms	113	127
acres on which used	8 318	8 361
$1,000	282	199
Nematodes in crops — farms	10	16
acres on which used	101	408
$1,000	5	7
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	53	71
acres on which used	4 049	4 197
$1,000	111	113
Weeds or grass in crops — farms	92	70
acres on which used	6 547	3 697
$1,000	97	42
Weeds or brush in pasture — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land — farms	1	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4	2
acres on which used	83	93
$1,000	1	1
Insect control on livestock and poultry — farms	4	15
$1,000	(Z)	1
Other chemicals (see text) — farms	51	(NA)
$1,000	71	(NA)

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

	1974	1969
Farms irrigated in census year — farms	168	150
Proportion of farms — percent	56.9	49.0
Total land irrigated — acres	8 773	7 871
Average per farm — acres	52.2	52.4
Cropland irrigated — farms	168	150
acres	8 773	7 867
Harvested cropland irrigated — farms	168	150
acres	8 666	7 866
Cropland pasture irrigated — farms	1	1
acres	10	1
Other cropland irrigated — farms	4	(NA)
acres	97	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	5 228	4 719
Average per acre irrigated — acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches — farms	7	(NA)
acres	124	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	25	(NA)
acres	1 986	(NA)
Other sprinkler systems — farms	140	(NA)
acres	6 409	(NA)
Land in irrigated farms — acres	21 745	21 119
Cropland — acres	12 608	13 031
Harvested cropland — acres	10 925	10 519
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	4	(X)
acres irrigated in most recent year	81	(X)
Farms with artifical drainage — farms	28	45
Proportion of farms — percent	9.5	14.7
Land in farms with drainage — acres	9 752	10 990
Land drained — acres	2 617	3 338
Average per farm — acres	93.5	74.1
Artificial ponds, pits, reservoirs, and earthen tanks — farms	41	(NA)
number	64	(NA)
acres	582	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	57	41	34
$1,000	3 213	2 239	973
Farms by size of debt owed:			
Under $5,000	10	4	11
$5,000 to $9,999	6	6	6
$10,000 to $29,999	22	16	10
$30,000 to $49,999	4	2	3
$50,000 and over	15	13	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	89	114	497	715	2 261	3 775
25 to 149 days	124	194	1 488	3 971	1 438	
Less than 25 days	98		2 814		654	
Total contract labor	51	38	(NA)	(NA)	1 313	640
Farms reporting number of contract workers furnished by contractor	33	(NA)	2 210	(NA)	1 118	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	190	89	124	98
Cash wages paid — $1,000	4 353	2 261	1 438	654
Number of workers	4 799	497	1 488	2 814
Farms with—				
1 worker	16	17	19	13
2 workers	21	19	14	10
3 or 4 workers	32	16	23	19
5 to 9 workers	29	19	25	6
10 workers and over	92	18	43	50

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	157	155	130	101
Land in farms ... acres	2 956	6 399	2 754	4 563
Average size of farm ... acres	19	41	21	45
Approximate land area ... acres	149 760	149 760	149 760	149 760
Proportion in farms ... percent	2.0	4.3	1.8	3.0
Value of land and buildings ... $1,000	20 181	18 332	18 192	15 370
Average per farm ... dollars	128 539	118 273	139 942	152 178
Average per acre ... dollars	6 827	2 865	6 606	3 368
Farms by size:				
1 to 9 acres	106	85	85	48
10 to 49 acres	40	43	35	33
50 to 69 acres	4	5	3	4
70 to 99 acres	1	6	1	5
100 to 139 acres	–	2	–	1
140 to 179 acres	4	4	4	4
180 to 219 acres	1	1	1	–
220 to 259 acres	–	2	–	2
260 to 499 acres	–	5	–	3
500 to 999 acres	1	2	1	1
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	144	138	119	92
... acres	1 888	2 849	1 755	2 305
Harvested cropland ... farms	142	128	117	86
... acres	1 535	2 243	1 431	1 939
Farms by acres harvested:				
1 to 9 acres	111	87	90	75
10 to 19 acres	11	15	8	
20 to 29 acres	4	4	4	
30 to 49 acres	9	9	8	
50 to 99 acres	4	8	4	6
100 to 199 acres	3	4	3	4
200 to 499 acres	–	1	–	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	10	14	9	10
... acres	175	317	170	223
Other cropland (see text) ... farms	17	22	13	(NA)
... acres	178	289	154	143
Total woodland ... farms	30	45	25	28
... acres	427	1 754	402	1 155
Other land (see text) ... farms	91	106	77	(NA)
... acres	641	1 796	597	1 103
Irrigated land ... farms	56	60	47	38
... acres	613	304	545	240

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	13	(NA)
... acres	154	143
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2	–
... acres	33	–
Cropland on which all crops failed ... farms	–	3
... acres	–	25
Cropland in cultivated summer fallow ... farms	2	3
... acres	8	20
Cropland idle ... farms	11	11
... acres	113	98
Total woodland ... farms	25	28
... acres	402	1 155
Woodland pastured ... farms	6	6
... acres	165	48

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	22	22
... acres	237	1 107
Other land ... farms	77	(NA)
... acres	597	1 103
Pastureland and rangeland, other than cropland and woodland pasture ... farms	3	13
... acres	20	520
Improved pastureland and rangeland ... farms	–	5
... acres	–	285
Unimproved pastureland and rangeland ... farms	3	8
... acres	20	235
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	74	67
... acres	577	583

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	157	155	130	101
Land in farms ... acres	2 956	6 399	2 754	4 563
Harvested cropland ... acres	1 535	2 243	1 431	1 939
Farms by tenure of farm operator:				
Full owners ... number	115	113	90	63
Land in farms ... acres	1 696	4 293	1 496	2 477
Harvested cropland ... acres	585	1 164	483	872
Part owners ... number	21	21	21	17
Land in farms ... acres	917	1 208	917	1 188
Harvested cropland ... acres	703	622	703	610
Tenants ... number	21	21	19	21
Land in farms ... acres	343	898	341	898
Harvested cropland ... acres	247	457	245	457
Percent of tenancy	13.4	13.5	14.6	20.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	91	74
Land in farms ... acres	(NA)	(NA)	1 241	1 976

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	11	13
Land in farms ... acres	(NA)	(NA)	471	2 265
Corporation ... number	(NA)	(NA)	27	14
Land in farms ... acres	(NA)	(NA)	999	322
Other ... number	(NA)	(NA)	1	–
... acres	(NA)	(NA)	43	–
Farm operators by age group:[2]				
Under 25 years	2	–	–	–
25 to 34 years	7	8	5	5
35 to 44 years	17	19	14	14
45 to 54 years	25	45	20	37
55 to 64 years	37	45	31	28
65 years and over	41	38	32	17
Average age	56.9	55.3	57.3	53.6
Farm operators by place of residence:[2]				
On farm operated	77	110	63	69
On another farm	–	26	–	21
In a rural area, not on a farm	7		6	
In a city, town, or urban area	17		14	
Farm operators reporting days of work off farm:[2]				
None	71	(NA)	64	(NA)
1 to 49 days	–	4	–	–
50 to 99 days	3	5	1	2
100 to 149 days	3	23	2	15
150 to 199 days	9		5	
200 days and over	20	27	12	16
Farm operators by principal occupation:[2]				
Farming	83	(NA)	75	(NA)
Other	46	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All forms 1974	All forms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	16	26	16	26
$40,000 to $99,999	24		24	
$20,000 to $39,999	20	19	20	19
$10,000 to $19,999	36	19	36	19
$5,000 to $9,999	11	23	11	23
$2,500 to $4,999	21	14	21	14
Under $2,500 (see text)	29	54	2	–
$2,000 to $2,499	6	10	(X)	(X)
$1,500 to $1,999	5	4	(X)	(X)
$1,000 to $1,499	9	9	(X)	(X)
Under $1,000 (see text)	9	31	(X)	(X)
Market value of agricultural products sold ... $1,000	5 126	4 564	5 093	4 511
Average per farm ... dollars	32 649	29 442	39 176	44 663
Crops, including hay ... farms	43	122	34	(NA)
$1,000	1 159	3 908	1 152	794
Nursery and greenhouse products ... farms	109		96	63
$1,000	3 451		3 433	3 069
Forest products ... farms	9	6	7	4
$1,000	9	1	8	1
Livestock, poultry, and their products ... farms	26	41	21	28
$1,000	507	655	500	647
Poultry and poultry products ... farms	11	(NA)	8	11
$1,000	379	(NA)	375	264

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	34	(NA)
$1,000	1 152	794
Grains ... farms	1	3
$1,000	(Z)	16
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	1	4
$1,000	4	8
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	33	31
$1,000	635	370
Fruits, nuts, and berries ... farms	13	18
$1,000	512	400
Livestock, poultry, and their products ... farms	21	28
$1,000	500	647
Poultry and poultry products ... farms	8	11
$1,000	375	264
Dairy products ... farms	3	6
$1,000	53	168
Cattle and calves ... farms	8	(NA)
$1,000	34	182
Hogs and pigs ... farms	1	(NA)
$1,000	1	33
Sheep, lambs, and wool ... farms	3	
$1,000	3	
Other livestock and livestock products ... farms	6	
$1,000	34	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	43	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	14	(NA)	14	(NA)
$1,000	168	(NA)	168	(NA)
Customwork and other agricultural services ... farms	10	6	10	5
$1,000	151	13	151	9
Recreational services ... farms	2	2	2	–
$1,000	10	4	10	–
Government farm programs ... farms	1	6	1	3
$1,000	1	2	1	2
Rent of farmland or from lease or sale of allotments ... farms	3	(NA)	3	(NA)
$1,000	6	(NA)	6	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	6	(NA)	6	(NA)
$1,000	75	(NA)	75	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	54
$1,000	592
Nonfarm business, excluding farm related ... farms	17
$1,000	204
Cash wages, salaries, commissions, and tips ... farms	18
$1,000	172
Interest, dividends, or royalties ... farms	36
$1,000	123
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	36
Rent income of nonfarm property ... farms	11
$1,000	57

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	157	155	130	101
$1,000	3 692	4 020	3 656	3 925
Farms with—				
$1 to $999	18	30	4	5
$1,000 to $1,999	17	15	9	
$2,000 to $2,999	9	5	7	1
$3,000 to $4,999	18	11	15	7
$5,000 to $9,999	24	36	24	30
$10,000 to $19,999	25		25	21
$20,000 to $39,999	21	58	21	16
$40,000 to $59,999	9		9	21
$60,000 and over	16		16	
Livestock and poultry purchased ... farms	15	37	12	21
$1,000	54	135	53	128
Feed for livestock and poultry purchased ... farms	30	49	24	31
$1,000	218	241	217	231
Commercially mixed formula feeds ... farms	25	27	22	20
$1,000	216	197	215	195
Feed ingredients ... farms	(NA)	(NA)	2	5
$1,000	(NA)	(NA)	1	22
Whole grains ... farms	(NA)	(NA)	4	10
$1,000	(NA)	(NA)	1	13
Hay, green chop, and silage ... farms	(NA)	(NA)	6	9
$1,000	(NA)	(NA)	1	2
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	10	(NA)
$1,000	(NA)	(NA)	1	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	110	106	96	76
$1,000	392	451	390	446
Commercial fertilizer purchased ... farms	101	113	83	72
$1,000	81	73	79	66
Other agricultural chemicals purchased ... farms	72	(NA)	59	(NA)
$1,000	42	51	41	49
Lime ... farms	(NA)	36	15	24
$1,000	(NA)	4	1	3
Gasoline and other petroleum fuel and oil for farm business ... farms	152	155	126	101
$1,000	399	272	395	260
Gasoline ... farms	(NA)	(NA)	122	99
$1,000	(NA)	(NA)	127	84
Diesel oil ... farms	(NA)	(NA)	15	12
$1,000	(NA)	(NA)	24	3
LP gas, butane, and propane ... farms	(NA)	(NA)	18	24
$1,000	(NA)	(NA)	29	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	126	101
$1,000	(NA)	(NA)	215	167
Hired farm labor ... farms	78	91	72	71
$1,000	918	1 507	908	1 495
Contract labor ... farms	2	19	2	5
$1,000	8	77	8	67
Machine hire and customwork ... farms	9		9	12
$1,000	4		4	9
All other production expenses ... farms	149	143	129	101
$1,000	1 576	1 212	1 559	1 173

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

	All forms 1974	All forms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- farms	147	153	121	101
$1,000	2 454	1 173	2 269	1 000
Average per farm ---- dollars	16 694	7 667	18 751	9 899
Farms by value group:				
$1 to $999	3	15	3	41
$1,000 to $4,999	33	63	21	
$5,000 to $9,999	29	29	22	17
$10,000 to $19,999	38	27	32	24
$20,000 to $29,999	20	19	19	12
$30,000 to $49,999	18		18	7
$50,000 to $69,999	4		4	–
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ---- forms	96	93	78	65
number	141	159	115	121
mfd in last 5 years, number	96	108	83	81
Motor trucks, including pickups ---- forms	120	116	107	86
number	242	238	224	197
mfd in last 5 years, number	108	93	103	77
Wheel tractors ---- forms	115	101	98	73
number	262	218	241	162
mfd in last 5 years, number	70	61	65	50
Crawler tractors ---- forms	15		11	10
number	24		19	14
mfd in last 5 years, number	–		–	1

	All forms 1974	All forms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- forms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ---- forms	–	3	–	2
number	–	3	–	2
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers ---- forms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	–
Mower conditioners ---- forms	7	(NA)	5	(NA)
number	10	(NA)	8	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers ---- forms	5	11	4	8
number	5	11	4	8
mfd in last 5 years, number	2	4	2	2
Windrowers, pull and self-propelled ---- forms	3	(NA)	3	3
number	3	(NA)	3	3
mfd in last 5 years, number	2	(NA)	2	–
Field forage harvesters, shear bar or flywheel type ---- forms	1	(NA)	1	6
number	2	(NA)	2	6
mfd in last 5 years, number	–	(NA)	–	1

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

	Inventory: All forms Farms	Inventory: All forms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All forms Farms	Sales: All forms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ---- 1974	27	(X)	22	(X)	26	(X)	21	(X)	500
Any cattle, hogs, or sheep ---- 1974	9	(X)	8	(X)	11	(X)	10	(X)	39
1969	20	(X)	17	(X)	19	(X)	16	(X)	(NA)
Cattle and calves ---- 1974	5	211	5	211	9	156	8	141	34
1969	17	1 425	16	1 405	16	2 297	15	2 295	182
Farms with —									
1 to 4 ---- 1974	–	–	–	–	–	–	–	–	–
5 to 9 ---- 1974	–	–	–	–	2	12	2	12	(Z)
10 to 19 ---- 1974	–	–	–	–	4	57	3	42	12
20 to 49 ---- 1974	3	98	3	98	3	87	3	87	22
50 to 99 ---- 1974	2	113	2	113	–	–	–	–	–
100 to 199 ---- 1974	–	–	–	–	–	–	–	–	–
200 to 499 ---- 1974	–	–	–	–	–	–	–	–	–
500 and over ---- 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ---- 1974	4	117	4	117	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13	505	12	485	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	2	33	2	33	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	272	6	252	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	3	84	3	84	(NA)	(NA)	(NA)	(NA)	(NA)
1969	7	233	7	233	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	53
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	168

	Inventory, 1974: All forms Farms	All forms Number	Farms with sales of $2,500 and over Farms	Farms with sales of $2,500 and over Number
Beef cows	2	33	2	33
Forms with —				
1 to 4	1	4	1	4
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	1	29	1	29
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	3	84	3	84
Forms with —				
1 or 2	–	–	–	–
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	3	84	3	84
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	6	87	26
Forms with —			
1 to 4	1	4	3
5 to 9	–	–	–
10 to 19	3	38	8
20 to 49	2	45	15
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	5	54	8
Forms with —			
1 or 2	–	–	–
3 or 4	–	–	–
5 to 9	3	20	1
10 to 19	1	12	3
20 to 49	1	22	5
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	2	10
	1969	12	341
Beef heifers	1974	–	–
Milk heifers	1974	2	10
Steers, steer calves, bulls, and bull calves	1974	2	84
	1969	9	579

		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	25	10
	1969	3	49	(NA)
Forms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	1	25	10
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	1	15	1	15	1	15	1	15	1
	1969	3	91	3	91	3	146	3	146	(NA)
Forms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	1	15	1	15	1	15	1	15	1
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	100	1	100	(NA)
Sheep and lambs	1974	4	39	3	34	2	56	2	56	(NA)
	1969	5	64	3	22	4	31	2	10	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	17	[1]108
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	12	131	10	127	6	71	6	71	34
	1969	20	130	(NA)	(NA)	5	20	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	1	15
	1969	1	75
Other hogs and pigs	1974	–	–
	1969	2	16
Lambs under 1 year old	1974	2	10
Ewes 1 year old or older	1974	3	21
Rams and wethers	1974	2	3

		Inventory			
		All forms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1	4	1	4
	1969	3	43	1	41
December 1 of preceding year and May 31	1974	1	4	1	4
	1969	1	30	1	30
June 1 and November 30	1974	–	–	–	–
	1969	3	13	1	11

[1]Pounds of wool.

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

		Inventory				Sales			
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	14	(X)	11	(X)	9	(X)	6	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	13	29 454	10	28 779	8	10 997	5	10 895
	1969	20	34 828	11	33 618	13	13 266	9	12 306
Hens and pullets of laying age	1974	13	25 852	10	25 177	8	10 697	5	10 595
	1969	20	34 818	11	33 608	13	13 260	9	12 300
Forms with—									
1 to 99	1974	5	77	5	77	4	132	1	30
100 to 399	1974	4	775	1	100	1	300	1	300
400 to 1,599	1974	1	1 200	1	1 200	1	765	1	765
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	3 150	2	3 150	1	(D)	1	(D)
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	379	8	375
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	264

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10	25 177	5	10 595
	1969	11	33 608	9	12 300
Hens for table or market egg production	1974	9	(D)	4	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	3	(D)	1	300
Pullet chicks and pullets under 3 months old	1974	1	25	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	2	624
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	1	(X)
	1969	4	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	4	2	352	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	1	–	8	–	95
Other small grains for grain	–	1	–	60	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	7	15	199	561	323	872
Vegetables, sweet corn, or melons for sale	41	48	713	713	(X)	(X)
Land in orchards	16	18	324	334	(X)	(X)
Berries for sale	7	17	15	23	(X)	(X)
Other crops	109	(NA)	276	240	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	2	2	139	100	1 300	–	1	–	1
Corn for silage or green chop (tons, green)	–	4	–	213	–	3 416	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2	2	31	17	93	79	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	9	170	(X)	1	1	1	8	1	2	–	–
	1969	10	223	(X)	–	–	2	11	2	3	–	–
Improved pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	285	(X)	–	–	2	175	2	37	–	–
Corn for all purposes	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
	1969	4	352	(X)	1	1	4	351	4	98	1	7
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	8	95	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	60	3 420	–	–	1	60	(NA)	9	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	4	157	297	–	–	–	–	–	–	–	–
	1969	9	371	611	–	–	2	73	2	22	1	2
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	33	670	(X)	12	310	29	657	29	304	–	–
	1969	32	652	(X)	10	133	31	649	31	424	1	1
Land in orchards	1974	13	317	(X)	2	(D)	12	305	12	99	–	–
	1969	12	320	(X)	–	–	12	320	12	118	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	15	(X)	5	13	2	4	2	2	–	–
1969	11	15	(X)	6	12	9	13	9	9	–	–
Nursery and greenhouse products 1974	96	260	(X)	35	106	54	125	51	57	13	3
1969	63	204	(X)	26	88	40	126	38	64	7	2
Other crops 1974	1	1	(X)	1	1	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	87	84
... $1,000	120	116
Commercial fertilizer ... forms	83	65
... acres on which used	1 125	1 785
... tons	468	795
... $1,000	79	66
Lime ... forms	15	24
... acres on which used	71	227
... tons	69	277
... $1,000	1	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	–	1
... acres on which used	–	11
... $1,000	–	(Z)
Insects on other crops ... forms	43	38
... acres on which used	679	693
... $1,000	26	26
Nematodes in crops ... forms	1	4
... acres on which used	1	8
... $1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	11	9
... acres on which used	280	160
... $1,000	9	10
Weeds or grass in crops ... forms	20	25
... acres on which used	313	783
... $1,000	3	8
Weeds or brush in pasture ... forms	–	–
... acres on which used	–	–
... $1,000	–	–
Weeds on all other land ... forms	2	(NA)
... acres on which used	2	(NA)
... $1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	3	2
... acres on which used	23	7
... $1,000	(Z)	(Z)
Insect control on livestock and poultry ... forms	1	7
... $1,000	(Z)	1
Other chemicals (see text) ... forms	16	(NA)
... $1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	47	38
Proportion of farms ... percent	36.2	37.6
Total land irrigated ... acres	545	240
Average per farm ... acres	11.6	6.3
Cropland irrigated ... farms	47	37
... acres	545	239
Harvested cropland irrigated ... farms	46	37
... acres	544	239
Cropland pasture irrigated ... farms	1	–
... acres	1	–
Other cropland irrigated ... farms	–	(NA)
... acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
... acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	599	146
Average per acre irrigated ... acre-feet	1.1	0.6
Land irrigated by—		
Furrows or ditches ... farms	1	(NA)
... acres	15	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	8	(NA)
... acres	59	(NA)
Other sprinkler systems ... forms	37	(NA)
... acres	467	(NA)
Land in irrigated farms ... acres	1 024	760
Cropland ... acres	797	554
Harvested cropland ... acres	706	486
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	4	(X)
... acres irrigated in most recent year	6	(X)
Farms with artifical drainage ... forms	7	12
Proportion of farms ... percent	5.4	11.8
Land in farms with drainage ... acres	94	969
Land drained ... acres	42	130
Average per farm ... acres	6.0	10.8
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	11	(NA)
... number	27	(NA)
... acres	13	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... forms	27	21	8
... $1,000	1 333	1 163	171
Farms by size of debt owed:			
Under $5,000	1	–	3
$5,000 to $9,999	6	5	3
$10,000 to $29,999	8	6	–
$30,000 to $49,999	1	1	–
$50,000 and over	11	9	2

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	39	43	136	234	630	1 495
25 to 149 days	40	57	231	369	256	
Less than 25 days	22		124		22	
Total contract labor	2	5	(NA)	(NA)	8	67
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	72	39	40	22
Cash wages paid ... $1,000	908	630	256	22
Number of workers	491	136	231	124
Farms with—				
1 worker	19	14	10	8
2 workers	10	7	8	8
3 or 4 workers	23	9	14	2
5 to 9 workers	7	6	4	–
10 workers and over	13	3	4	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	708	857	544	591
Land in farms ..... acres	142 751	142 132	136 164	129 785
Average size of farm ..... acres	202	166	250	220
Approximate land area ..... acres	524 032	524 032	524 032	524 032
Proportion in farms ..... percent	27.2	27.1	26.0	24.8
Value of land and buildings .. $1,000	206 027	119 791	191 589	105 224
Average per farm ..... dollars	290 998	139 778	352 186	178 043
Average per acre ..... dollars	1 443	843	1 407	811
Forms by size:				
1 to 9 acres	81	95	38	37
10 to 49 acres	181	241	99	111
50 to 69 acres	61	55	52	37
70 to 99 acres	86	89	67	61
100 to 139 acres	65	101	63	84
140 to 179 acres	57	73	53	66
180 to 219 acres	32	53	28	51
220 to 259 acres	24	31	24	29
260 to 499 acres	66	82	66	79
500 to 999 acres	38	24	37	23
1,000 to 1,999 acres	12	8	12	8
2,000 acres and over	5	5	5	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	682	821	526	565
..... acres	80 123	79 311	76 172	72 488
Harvested cropland ..... farms	649	761	515	543
..... acres	69 098	56 817	67 302	53 548
Farms by acres harvested:				
1 to 9 acres	145	166	53	223
10 to 19 acres	72	107	51	
20 to 29 acres	56	64	43	
30 to 49 acres	65	94	61	
50 to 99 acres	112	136	110	128
100 to 199 acres	100	120	99	119
200 to 499 acres	71	66	70	65
500 to 999 acres	26	8	26	8
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ..... farms	206	250	153	178
..... acres	7 113	8 138	5 728	7 002
Other cropland (see text) ..... farms	173	343	127	(NA)
..... acres	3 912	14 356	3 142	11 938
Total woodland ..... farms	303	409	225	297
..... acres	43 513	42 360	41 946	39 006
Other land (see text) ..... farms	514	577	395	(NA)
..... acres	19 115	20 461	18 046	18 291
Irrigated land ..... farms	160	139	146	121
..... acres	11 410	6 915	11 303	6 868

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	127	(NA)
..... acres	3 142	11 938
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	40	90
..... acres	1 045	4 888
Cropland on which all crops failed ..... farms	18	36
..... acres	173	1 037
Cropland in cultivated summer fallow ..... farms	4	23
..... acres	98	996
Cropland idle ..... farms	78	152
..... acres	1 826	5 017
Total woodland ..... farms	225	297
..... acres	41 946	39 006
Woodland pastured ..... farms	49	76
..... acres	10 115	3 528

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	184	233
..... acres	31 831	35 478
Other land ..... farms	395	(NA)
..... acres	18 046	18 291
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	74	99
..... acres	5 248	9 376
Improved pastureland and rangeland ..... farms	41	59
..... acres	1 530	4 371
Unimproved pastureland and rangeland ..... farms	42	47
..... acres	3 718	5 005
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	383	401
..... acres	12 798	8 915

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	708	857	544	591
Land in farms ..... acres	142 751	142 132	136 164	129 785
Harvested cropland ..... acres	69 098	56 817	67 302	53 548
Forms by tenure of farm operator:				
Full owners ..... number	452	601	314	368
Land in farms ..... acres	61 724	78 125	56 179	67 077
Harvested cropland ..... acres	20 431	21 173	18 900	18 491
Part owners ..... number	167	171	155	159
Land in farms ..... acres	62 421	47 085	61 602	46 388
Harvested cropland ..... acres	35 832	27 144	35 690	26 959
Tenants ..... number	89	85	75	64
Land in farms ..... acres	18 606	16 922	18 383	16 320
Harvested cropland ..... acres	12 835	8 500	12 712	8 098
Percent of tenancy	12.6	9.9	13.8	10.8
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	4	(NA)	1	1
Land in farms ..... acres	48	(NA)	35	7
Harvested cropland ..... acres	44	(NA)	35	5
Full owners ..... number	3	(NA)	–	1
Land in farms ..... acres	13	(NA)	–	7
Harvested cropland ..... acres	9	(NA)	–	5
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	1	(NA)	1	–
Land in farms ..... acres	35	(NA)	35	–
Harvested cropland ..... acres	35	(NA)	35	–
Percent of tenancy	25.0	(NA)	100.0	–
Forms by type of organization:				
Individual or family ..... number	(NA)	(NA)	448	480
Land in farms ..... acres	(NA)	(NA)	68 808	67 535

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	60	79
Land in farms ..... acres	(NA)	(NA)	42 301	42 649
Corporation ..... number	(NA)	(NA)	35	27
Land in farms ..... acres	(NA)	(NA)	25 031	18 723
Other ..... number	(NA)	(NA)	1	5
..... acres	(NA)	(NA)	24	878
Farm operators by age group:[2]				
Under 25 years	7	11	5	9
25 to 34 years	48	56	35	33
35 to 44 years	98	130	71	84
45 to 54 years	195	228	154	175
55 to 64 years	174	234	141	173
65 years and over	146	198	102	117
Average age	54.3	54.4	54.1	53.9
Farm operators by place of residence:[2]				
On farm operated	465	627	349	440
On another farm	20	156	18	106
In a rural area, not on a farm	59		46	
In a city, town, or urban area	41		36	
Farm operators reporting days of work off farm:[2]				
None	256	(NA)	223	(NA)
1 to 49 days	30	51	16	42
50 to 99 days	26	36	18	26
100 to 149 days	27	74	16	60
150 to 199 days	32		22	
200 days and over	179	270	109	118
Farm operators by principal occupation:[2]				
Farming	448	(NA)	392	(NA)
Other	220	(NA)	116	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	32	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	123	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	86	130	85	130
$40,000 to $99,999	107		106	
$20,000 to $39,999	94	106	93	106
$10,000 to $19,999	93	99	92	99
$5,000 to $9,999	89	130	89	130
$2,500 to $4,999	58	106	58	104
Under $2,500 (see text)	181	286	21	22
$2,000 to $2,499	33	36	(X)	(X)
$1,500 to $1,999	31	41	(X)	(X)
$1,000 to $1,499	40	44	(X)	(X)
Under $1,000 (see text)	77	165	(X)	(X)
Market value of agricultural products sold ... $1,000	32 230	19 366	31 830	18 918
Average per farm ... dollars	45 523	22 596	58 511	32 010
Crops, including hay ... farms	567	701	453	(NA)
$1,000	19 601	11 675	19 409	9 821
Nursery and greenhouse products ... farms	64		50	29
$1,000	3 405		3 371	1 611
Forest products ... farms	30	18	17	6
$1,000	11	19	7	16
Livestock, poultry, and their products ... farms	236	323	190	257
$1,000	9 214	7 671	9 042	7 470
Poultry and poultry products ... farms	37	(NA)	21	50
$1,000	654	(NA)	638	623

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	453	(NA)
$1,000	19 409	9 821
Grains ... farms	266	234
$1,000	5 779	1 241
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	102	95
$1,000	723	227
Other field crops ... farms	26	37
$1,000	644	309
Vegetables, sweet corn, and melons ... farms	126	142
$1,000	5 400	3 100
Fruits, nuts, and berries ... farms	149	203
$1,000	6 865	4 943
Livestock, poultry, and their products ... farms	190	257
$1,000	9 042	7 470
Poultry and poultry products ... farms	21	50
$1,000	638	623
Dairy products ... farms	70	107
$1,000	5 069	4 459
Cattle and calves ... farms	127	(NA)
$1,000	924	689
Hogs and pigs ... farms	23	(NA)
$1,000	1 333	1 699
Sheep, lambs, and wool ... farms	9	
$1,000	2	
Other livestock and livestock products ... farms	34	
$1,000	1 076	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	232	(NA)	109	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	152	(NA)	125	(NA)
$1,000	646	(NA)	552	(NA)
Customwork and other agricultural services ... farms	63	95	57	66
$1,000	406	114	341	104
Recreational services ... farms	11	16	9	13
$1,000	54	92	53	90
Government farm programs ... farms	50	216	44	168
$1,000	45	373	41	331
Rent of farmland or from lease or sale of allotments ... farms	55	(NA)	41	(NA)
$1,000	96	(NA)	78	(NA)
Other farm-related sources ... farms	26	(NA)	23	(NA)
$1,000	45	(NA)	39	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	53	(NA)
$1,000	282	(NA)	210	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	315
$1,000	3 277
Nonfarm business, excluding farm related ... farms	58
$1,000	752
Cash wages, salaries, commissions, and tips ... farms	185
$1,000	1 632
Interest, dividends, or royalties ... farms	159
$1,000	626
Federal Social Security, pensions, retirement pay, etc. ... farms	53
$1,000	154
Rent income of nonfarm property ... farms	40
$1,000	114

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	703	857	544	591
$1,000	25 154	17 435	24 661	16 880
Farms with—				
$1 to $999	80	136	6	17
$1,000 to $1,999	65	81	26	
$2,000 to $2,999	58	55	37	24
$3,000 to $4,999	65	96	46	69
$5,000 to $9,999	82	146	80	139
$10,000 to $19,999	118	343	117	125
$20,000 to $39,999	81		80	111
$40,000 to $59,999	47		47	106
$60,000 and over	107		105	
Livestock and poultry purchased ... farms	158	213	123	171
$1,000	1 162	1 444	1 148	1 429
Feed for livestock and poultry purchased ... farms	252	332	190	241
$1,000	2 258	1 519	2 152	1 465
Commercially mixed formula feeds ... farms	198	242	156	182
$1,000	1 561	849	1 466	820
Feed ingredients ... farms	(NA)	(NA)	57	73
$1,000	(NA)	(NA)	345	421
Whole grains ... farms	(NA)	(NA)	55	61
$1,000	(NA)	(NA)	263	184
Hay, green chop, and silage ... farms	(NA)	(NA)	35	47
$1,000	(NA)	(NA)	79	40
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	130	(NA)
$1,000	(NA)	(NA)	117	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	451	482	377	377
$1,000	1 201	569	1 182	552
Commercial fertilizer purchased ... farms	542	653	444	480
$1,000	2 500	1 201	2 457	1 160
Other agricultural chemicals purchased ... farms	431	(NA)	369	(NA)
$1,000	1 146	602	1 127	586
Lime ... farms	(NA)	250	135	218
$1,000	(NA)	124	173	119
Gasoline and other petroleum fuel and oil for farm business ... farms	687	848	539	589
$1,000	1 235	740	1 195	693
Gasoline ... farms	(NA)	(NA)	532	584
$1,000	(NA)	(NA)	794	535
Diesel oil ... farms	(NA)	(NA)	188	147
$1,000	(NA)	(NA)	201	55
LP gas, butane, and propane ... farms	(NA)	(NA)	51	74
$1,000	(NA)	(NA)	54	24
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	539	589
$1,000	(NA)	(NA)	147	79
Hired farm labor ... farms	386	531	334	438
$1,000	4 599	3 860	4 444	3 792
Contract labor ... farms	62	423	53	115
$1,000	605	838	604	586
Machine hire and customwork ... farms	281		245	271
$1,000	447		439	224
All other production expenses ... farms	648	762	536	579
$1,000	10 001	6 662	9 796	6 392

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

	All forms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	678	840	527	586
$1,000	17 745	10 558	16 246	9 527
Average per farm ..... dollars	26 173	12 568	30 828	16 257
Forms by value group:				
$1 to $999	6	49	4	175
$1,000 to $4,999	100	328	55	
$5,000 to $9,999	131	152	79	116
$10,000 to $19,999	145	136	111	131
$20,000 to $29,999	99	175	87	64
$30,000 to $49,999	110		106	63
$50,000 to $69,999	32		31	37
$70,000 and over	55		54	
Selected Machinery and Equipment				
Automobiles ..... forms	492	590	395	451
number	752	840	603	670
mfd in last 5 years, number	405	528	343	449
Motor trucks, including pickups ..... forms	606	680	483	530
number	1 381	1 435	1 216	1 253
mfd in last 5 years, number	388	455	344	387
Wheel tractors ..... forms	631	746	491	525
number	1 935	2 039	1 693	1 586
mfd in last 5 years, number	320	577	301	461
Crawler tractors ..... forms	51		47	66
number	77		73	102
mfd in last 5 years, number	7		6	21

	All forms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	101	89	99	76
number	113	92	111	79
mfd in last 5 years, number	34	34	34	34
Corn heads for combines ..... forms	55	168	54	47
number	65	191	64	49
mfd in last 5 years, number	22	85	22	28
Other cornpickers and picker-shellers ..... forms	95		88	117
number	103		96	125
mfd in last 5 years, number	28		28	51
Mower conditioners ..... forms	145	(NA)	129	(NA)
number	154	(NA)	137	(NA)
mfd in last 5 years, number	52	(NA)	46	(NA)
Pickup balers ..... forms	185	220	171	192
number	205	241	190	212
mfd in last 5 years, number	53	88	52	82
Windrowers, pull and self-propelled ..... forms	46	(NA)	40	44
number	49	(NA)	43	47
mfd in last 5 years, number	14	(NA)	13	32
Field forage harvesters, shear bar or flywheel type ..... forms	88	(NA)	82	103
number	109	(NA)	102	113
mfd in last 5 years, number	23	(NA)	23	55

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

		Inventory				Sales				
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry	1974	280	(X)	218	(X)	236	(X)	190	(X)	9 042
Any cattle, hogs, or sheep	1974	196	(X)	161	(X)	173	(X)	145	(X)	2 259
	1969	258	(X)	202	(X)	239	(X)	196	(X)	(NA)
Cattle and calves	1974	163	10 254	137	9 915	146	5 695	127	5 561	924
	1969	222	13 078	183	12 576	207	7 002	176	6 746	689
Forms with—										
1 to 4	1974	23	72	10	34	25	56	10	17	5
5 to 9	1974	19	134	14	98	17	122	14	102	30
10 to 19	1974	24	316	17	226	25	318	25	318	75
20 to 49	1974	31	1 021	31	1 021	41	1 290	41	1 290	208
50 to 99	1974	32	2 258	32	2 258	23	1 504	22	1 429	219
100 to 199	1974	24	3 318	23	3 143	12	1 524	12	1 524	273
200 to 499	1974	9	(D)	9	(D)	3	881	3	881	115
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved	1974	112	6 033	103	5 871	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	170	7 841	148	7 647	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	42	694	35	650	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	441	38	386	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	78	5 339	76	5 221	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	138	7 400	122	7 261	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	70	(X)	5 069
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	4 459

	Inventory, 1974					Sales, 1974 — Forms with sales of $2,500 and over		
	All forms		Forms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	42	694	35	650	Cattle sold	109	2 201	748
Forms with—					Forms with—			
1 to 4	14	29	11	23	1 to 4	17	46	13
5 to 9	11	78	8	52	5 to 9	28	175	62
10 to 19	7	(D)	6	(D)	10 to 19	28	362	117
20 to 49	9	223	9	223	20 to 49	27	758	258
50 to 99	–	–	–	–	50 to 99	6	429	146
100 to 199	–	–	–	–	100 to 199	3	431	152
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	78	5 339	76	5 221	Calves sold	92	3 360	176
Forms with—					Forms with—			
1 or 2	5	7	5	7	1 or 2	6	9	1
3 or 4	7	22	6	19	3 or 4	6	21	2
5 to 9	1	5	1	5	5 to 9	8	58	5
10 to 19	2	36	2	36	10 to 19	16	211	15
20 to 49	13	455	13	455	20 to 49	37	1 214	64
50 to 99	35	2 428	35	2 428	50 to 99	11	707	50
100 to 199	12	1 451	11	1 336	100 to 199	7	(D)	35
200 to 499	3	935	3	935	200 to 499	1	(D)	5
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	100	3 015
	1969	141	3 990
Beef heifers	1974	33	399
Milk heifers	1974	73	2 616
Steers, steer calves, bulls, and bull calves	1974	79	1 029
	1969	116	939

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	315	99
	1969	14	271	(NA)
Forms with—				
1 to 9	1974	13	56	19
10 to 19	1974	8	101	32
20 to 49	1974	4	92	(D)
50 to 99	1974	1	66	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	44	6 471	34	5 883	28	17 572	23	16 953	1 333
	1969	36	13 085	30	12 401	34	29 748	30	29 044	(NA)
Farms with—										
1 to 4	1974	13	27	8	18	1	2	–	–	–
5 to 9	1974	9	55	8	47	3	21	3	21	(Z)
10 to 24	1974	6	90	5	75	5	81	4	66	3
25 to 49	1974	2	61	2	61	4	142	4	142	5
50 to 99	1974	4	270	3	187	5	350	4	270	19
100 to 199	1974	5	646	4	477	5	668	5	668	28
200 to 499	1974	4	(D)	3	(D)	3	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	588	10	502	9
	1969	(X)	(X)	(X)	(X)	12	1 629	12	1 629	(NA)
Sheep and lambs	1974	16	498	9	73	13	283	6	84	(NA)
	1969	32	551	17	236	24	539	11	309	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	70	[1]565
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	2
Goats	1974	(NA)	(NA)	3	30	(NA)	(NA)	2	74	11
	1969	(NA)	(NA)	4	10	(NA)	(NA)	3	62	(NA)
Horses and ponies	1974	87	899	59	794	32	182	25	168	996
	1969	116	1 411	(NA)	(NA)	36	168	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	165
	1969	20	980
Other hogs and pigs	1974	32	5 718
	1969	30	11 421
Lambs under 1 year old	1974	4	4
Ewes 1 year old or older	1974	9	59
Rams and wethers	1974	6	10

		Inventory			
		All forms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	21	280	17	180
	1969	24	889	23	808
December 1 of preceding year and May 31	1974	16	139	13	94
	1969	19	403	18	363
June 1 and November 30	1974	17	141	13	86
	1969	24	486	23	445

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	60	(X)	36	(X)	27	(X)	18	(X)
	1969	(NA)	(X)	63	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	53	42 834	31	39 951	25	16 796	17	16 147
	1969	76	75 678	58	73 576	44	29 411	40	28 756
Hens and pullets of laying age	1974	52	42 484	31	39 737	25	16 766	17	16 147
	1969	73	69 165	56	67 145	41	26 158	38	25 523
Farms with—									
1 to 99	1974	28	991	14	517	7	334	2	140
100 to 399	1974	12	2 175	6	1 250	8	1 312	5	887
400 to 1,599	1974	8	6 618	7	5 270	8	(D)	8	(D)
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	591	3	450	3	472	2	400
	1969	2	(D)	2	(D)	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	654	21	638
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	50	623

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	31	39 737	17	16 147
	1969	56	67 145	38	25 523
Hens for table or market egg production	1974	31	39 723	17	16 147
Hens for hatching egg production	1974	1	14	–	–
Pullets 3 months old or older	1974	1	200	–	–
	1969	6	6 300	1	2 914
Roosters and male chickens for breeding	1974	6	14	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	(D)	2	(D)
	1969	1	(D)	4	38 350
Turkeys for slaughter	1974	2	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	10	(X)	1	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	225	244	16 513	14 760	(X)	(X)
Sorghums for all purposes	12	9	227	138	(X)	(X)
Soybeans for beans (bushels)	209	173	19 255	8 671	532 396	223 294
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	115	83	4 528	1 944	188 333	67 489
Other small grains for grain	136	183	3 817	5 100	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	12	–	21 600	–
Irish potatoes (hundredweight)	18	(NA)	603	(NA)	145 870	(NA)
Sweetpotatoes (bushels)	16	(NA)	41	(NA)	3 483	(NA)
Hay crops (tons, dry)	219	258	10 789	10 563	27 645	28 417
Vegetables, sweet corn, or melons for sale	159	163	6 532	7 349	(X)	(X)
Land in orchards	52	74	2 021	2 431	(X)	(X)
Berries for sale	174	218	6 310	5 833	(X)	(X)
Other crops	79	(NA)	1 487	728	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	193	196	12 047	9 880	1 005 612	767 903	10	1	483	66
Corn for silage or green chop (tons, green)	76	111	3 992	4 195	59 739	60 301	–	1	–	40
Corn for dry fodder, hogged or grazed	6	9	142	104	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	–	45	–	1 384	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	142	102	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	129	129	4 369	4 946	13 658	17 667	2	–	124	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	153	5 728	(X)	1	10	33	922	33	244	–	–
	1969	178	7 002	(X)	1	20	77	2 531	77	585	–	–
Improved pasture	1974	41	1 530	(X)	–	–	18	657	18	111	–	–
	1969	59	4 371	(X)	–	–	21	961	21	292	–	–
Corn for all purposes	1974	204	16 181	(X)	10	483	170	15 107	170	4 532	11	298
	1969	213	14 179	(X)	2	106	164	11 908	164	4 243	9	169
Sorghums for all purposes	1974	11	187	(X)	–	–	5	95	5	30	–	–
	1969	7	102	(X)	–	–	7	102	7	33	–	–
Wheat (bushels)	1974	106	4 397	184 102	1	29	81	3 786	71	655	10	50
	1969	75	1 832	63 914	–	–	51	1 309	(NA)	230	(NA)	4
Oats (bushels)	1974	6	190	13 400	–	–	4	160	4	24	–	–
	1969	14	237	13 010	–	–	7	81	(NA)	13	(NA)	–
Barley (bushels)	1974	87	2 386	140 916	2	31	72	2 096	66	398	6	19
	1969	121	3 290	185 604	–	–	88	2 598	(NA)	489	(NA)	1
Rye (bushels)	1974	64	1 057	30 456	3	30	35	597	32	84	3	4
	1969	70	1 274	26 970	–	–	36	603	(NA)	90	(NA)	–
Other small grains for grain	1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
Soybeans for beans (bushels)	1974	198	19 144	530 615	9	314	116	12 501	112	1 767	4	68
	1969	131	7 953	209 806	2	16	82	4 980	(NA)	630	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	192	10 247	26 723	2	124	87	4 534	87	1 166	–	–
	1969	196	9 585	26 952	1	30	99	4 593	98	1 184	1	7
Field seed crops	1974	2	25	(X)	–	–	1	5	1	1	–	–
	1969	1	23	(X)	–	–	1	23	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	589	144 465	12	508	14	586	14	509	–	–
	1969	19	687	143 177	11	517	18	686	(NA)	747	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	126	6 418	(X)	71	4 741	120	6 395	117	4 335	7	128
	1969	139	7 189	(X)	63	3 135	137	7 044	137	5 436	5	30
Land in orchards	1974	41	1 980	(X)	15	1 068	33	1 472	33	445	–	–
	1969	53	2 357	(X)	6	145	49	2 136	48	580	1	(Z)

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	124	6 087	(X)	53	3 285	65	4 763	65	794	–	–
1969	163	5 614	(X)	44	2 548	123	4 199	123	903	–	–
Nursery and greenhouse products 1974	50	1 343	(X)	25	648	36	1 220	36	334	11	163
1969	29	380	(X)	12	139	21	284	20	202	4	1
Other crops 1974	17	90	(X)	6	42	10	56	10	32	2	(Z)

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	477	518
$1,000	3 584	1 746
Commercial fertilizer — forms	444	463
acres on which used	54 977	44 255
tons	16 194	15 970
$1,000	2 457	1 160
Lime — forms	135	218
acres on which used	11 392	11 068
tons	14 264	12 602
$1,000	173	119
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	20	14
acres on which used	574	424
$1,000	3	1
Insects on other crops — forms	161	212
acres on which used	17 105	12 643
$1,000	421	248
Nematodes in crops — forms	8	24
acres on which used	172	407
$1,000	8	17

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	57	75
acres on which used	4 241	4 760
$1,000	108	90
Weeds or grass in crops — forms	200	210
acres on which used	31 790	18 335
$1,000	337	98
Weeds or brush in pasture — forms	2	1
acres on which used	35	6
$1,000	(Z)	(Z)
Weeds on all other land — forms	9	(NA)
acres on which used	148	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	11	10
acres on which used	1 283	443
$1,000	17	5
Insect control on livestock and poultry — forms	24	61
$1,000	5	5
Other chemicals (see text) — forms	73	(NA)
$1,000	52	(NA)

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

	1974	1969
Farms irrigated in census year — farms	146	121
Proportion of farms — percent	26.8	20.4
Total land irrigated — acres	11 303	6 868
Average per farm — acres	77.4	56.7
Cropland irrigated — farms	146	119
acres	11 303	6 599
Harvested cropland irrigated — farms	145	119
acres	11 263	6 579
Cropland pasture irrigated — farms	1	1
acres	10	20
Other cropland irrigated — farms	2	(NA)
acres	30	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	9 777	2 918
Average per acre irrigated — acre-feet	0.9	0.4
Land irrigated by—		
Furrows or ditches — farms	16	(NA)
acres	1 196	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	28	(NA)
acres	2 639	(NA)
Other sprinkler systems — farms	95	(NA)
acres	5 376	(NA)
Land in irrigated farms — acres	67 553	54 505
Cropland — acres	23 965	16 491
Harvested cropland — acres	22 034	13 680
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	9	(X)
acres irrigated in most recent year	248	(X)
Farms with artifical drainage — farms	161	235
Proportion of farms — percent	29.6	39.7
Land in farms with drainage — acres	67 784	60 834
Land drained — acres	19 549	19 147
Average per farm — acres	121.4	81.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	110	(NA)
number	186	(NA)
acres	767	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) — forms	141	100	82
$1,000	9 876	8 091	1 785
Farms by size of debt owed:			
Under $5,000	17	9	17
$5,000 to $9,999	18	9	22
$10,000 to $29,999	41	34	24
$30,000 to $49,999	22	15	8
$50,000 and over	43	33	11

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	155	222	606	713	2 849	3 792
25 to 149 days	168	351	1 501	3 773	1 234	
Less than 25 days	157		1 796		361	
Total contract labor	53	115	(NA)	(NA)	604	586
Forms reporting number of contract workers furnished by contractor	39	(NA)	811	(NA)	465	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	334	155	168	157
Cash wages paid — $1,000	4 444	2 849	1 234	361
Number of workers	3 903	606	1 501	1 796
Forms with—				
1 worker	68	65	33	26
2 workers	31	37	25	11
3 or 4 workers	52	18	26	26
5 to 9 workers	65	23	36	37
10 workers and over	118	12	48	57

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	146	181	109	113
Land in farms ..... acres	9 940	12 158	9 002	10 211
Average size of farm ..... acres	68	67	83	90
Approximate land area ..... acres	141 312	141 312	141 312	141 312
Proportion in farms ..... percent	7.0	8.6	6.4	7.2
Value of land and buildings .. $1,000	26 258	19 355	23 216	16 237
Average per farm ..... dollars	179 847	106 935	212 990	143 692
Average per acre ..... dollars	2 642	1 592	2 579	1 590
Farms by size:				
1 to 9 acres	29	38	17	22
10 to 49 acres	63	76	45	34
50 to 69 acres	10	9	6	5
70 to 99 acres	12	21	11	17
100 to 139 acres	8	10	6	10
140 to 179 acres	8	7	8	6
180 to 219 acres	7	7	7	6
220 to 259 acres	2	4	2	4
260 to 499 acres	6	8	6	8
500 to 999 acres	1	1	1	1
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	140	169	107	104
..... acres	7 601	9 546	7 209	8 443
Harvested cropland ..... farms	133	158	102	100
..... acres	6 302	7 210	6 060	6 681
Farms by acres harvested:				
1 to 9 acres	51	53	27	
10 to 19 acres	21	27	19	58
20 to 29 acres	11	20	7	
30 to 49 acres	11	16	10	
50 to 99 acres	18	20	18	20
100 to 199 acres	14	14	14	14
200 to 499 acres	7	7	7	7
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	18	30	11	13
..... acres	230	477	170	256
Other cropland (see text) ..... farms	51	74	41	(NA)
..... acres	1 069	1 859	979	1 506
Total woodland ..... farms	53	73	33	51
..... acres	1 276	1 576	909	1 230
Other land (see text) ..... farms	88	110	65	(NA)
..... acres	1 063	1 036	884	538
Irrigated land ..... farms	67	56	58	43
..... acres	2 817	2 043	2 783	1 995

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	41	(NA)
..... acres	979	1 506
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	20	12
..... acres	319	485
Cropland on which all crops failed ..... farms	1	10
..... acres	15	157
Cropland in cultivated summer fallow ..... farms	1	2
..... acres	20	20
Cropland idle ..... farms	20	37
..... acres	625	844
Total woodland ..... farms	33	51
..... acres	909	1 230
Woodland pastured ..... farms	6	13
..... acres	220	243

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	27	39
..... acres	689	987
Other land ..... farms	65	(NA)
..... acres	884	538
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	12	9
..... acres	317	222
Improved pastureland and rangeland ..... farms	6	1
..... acres	30	4
Unimproved pastureland and rangeland ..... farms	12	8
..... acres	287	218
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	59	65
..... acres	567	316

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	146	181	109	113
Land in farms ..... acres	9 940	12 158	9 002	10 211
Harvested cropland ..... acres	6 302	7 210	6 060	6 681
Farms by tenure of farm operator:				
Full owners ..... number	93	127	63	70
Land in farms ..... acres	3 965	5 031	3 307	3 677
Harvested cropland ..... acres	2 121	2 304	1 929	1 899
Part owners ..... number	43	44	39	35
Land in farms ..... acres	5 108	5 744	5 057	5 265
Harvested cropland ..... acres	3 729	3 967	3 719	3 885
Tenants ..... number	10	10	7	8
Land in farms ..... acres	867	1 383	638	1 269
Harvested cropland ..... acres	452	939	412	897
Percent of tenancy	6.8	5.5	6.4	7.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	2	(NA)	–	2
Land in farms ..... acres	35	(NA)	–	11
Harvested cropland ..... acres	2	(NA)	–	4
Full owners ..... number	2	(NA)	–	2
Land in farms ..... acres	35	(NA)	–	11
Harvested cropland ..... acres	2	(NA)	–	4
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	85	90
Land in farms ..... acres	(NA)	(NA)	6 094	6 709

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	11	16
Land in farms ..... acres	(NA)	(NA)	813	1 269
Corporation ..... number	(NA)	(NA)	12	7
Land in farms ..... acres	(NA)	(NA)	2 092	2 233
Other ..... number	(NA)	(NA)	1	–
..... acres	(NA)	(NA)	3	–
Farm operators by age group:[2]				
Under 25 years	1	2	–	–
25 to 34 years	4	9	4	4
35 to 44 years	16	39	11	18
45 to 54 years	39	49	29	30
55 to 64 years	48	47	37	39
65 years and over	25	35	15	22
Average age	56.2	53.0	55.6	54.8
Farm operators by place of residence:[2]				
On farm operated	99	137	68	90
On another farm	1		1	
In a rural area, not on a farm	6	16	4	13
In a city, town, or urban area	8		6	
Farm operators reporting days of work off farm:[2]				
None	46	(NA)	41	(NA)
1 to 49 days	4	1	3	1
50 to 99 days	1	3	–	3
100 to 149 days	5	23	1	11
150 to 199 days	7		6	
200 days and over	52	61	33	25
Farm operators by principal occupation:[2]				
Farming	62	(NA)	54	(NA)
Other	71	(NA)	42	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	21	26	21	26
$40,000 to $99,999	16		16	
$20,000 to $39,999	18	21	18	21
$10,000 to $19,999	15	16	15	16
$5,000 to $9,999	18	18	18	18
$2,500 to $4,999	19	28	19	28
Under $2,500 (see text)	39	72	2	4
$2,000 to $2,499	5	8	(X)	(X)
$1,500 to $1,999	12	6	(X)	(X)
$1,000 to $1,499	6	11	(X)	(X)
Under $1,000 (see text)	16	47	(X)	(X)
Market value of agricultural products sold ... $1,000	5 966	3 757	5 923	3 702
Average per farm ... dollars	40 862	20 756	54 341	32 765
Crops, including hay ... farms	106	138	81	(NA)
... $1,000	5 132	3 570	5 102	3 209
Nursery and greenhouse products ... farms	28		24	21
... $1,000	657		650	315
Forest products ... farms	6	5	3	2
... $1,000	4	6	3	3
Livestock, poultry, and their products ... farms	29	37	17	25
... $1,000	173	181	168	175
Poultry and poultry products ... farms	6	(NA)	2	11
... $1,000	45	(NA)	45	111

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	81	(NA)
... $1,000	5 102	3 209
Grains ... farms	20	17
... $1,000	169	81
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	9	5
... $1,000	30	7
Other field crops ... farms	13	22
... $1,000	143	175
Vegetables, sweet corn, and melons ... farms	50	58
... $1,000	1 604	789
Fruits, nuts, and berries ... farms	34	47
... $1,000	3 156	2 157
Livestock, poultry, and their products ... farms	17	25
... $1,000	168	175
Poultry and poultry products ... farms	2	11
... $1,000	(D)	111
Dairy products ... farms	1	–
... $1,000	(D)	–
Cattle and calves ... farms	8	(NA)
... $1,000	92	16
Hogs and pigs ... farms	7	(NA)
... $1,000	8	48
Sheep, lambs, and wool ... farms	1	
... $1,000	(Z)	
Other livestock and livestock products ... farms	4	
... $1,000	9	

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	65	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	23	(NA)	17	(NA)
... $1,000	36	(NA)	30	(NA)
Customwork and other agricultural services ... farms	8	10	5	7
... $1,000	24	15	23	12
Recreational services ... farms	–	1	–	1
... $1,000	–	6	–	6
Government farm programs ... farms	8	26	8	19
... $1,000	2	23	2	20
Rent of farmland or from lease or sale of allotments ... farms	6	(NA)	3	(NA)
... $1,000	8	(NA)	5	(NA)
Other farm-related sources ... farms	2	(NA)	1	(NA)
... $1,000	2	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	7	(NA)	5	(NA)
... $1,000	16	(NA)	15	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	54
... $1,000	791
Nonfarm business, excluding farm related ... farms	12
... $1,000	261
Cash wages, salaries, commissions, and tips ... farms	35
... $1,000	476
Interest, dividends, or royalties ... farms	20
... $1,000	39
Federal Social Security, pensions, retirement pay, etc. ... farms	6
... $1,000	9
Rent income of nonfarm property ... farms	5
... $1,000	6

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... farms	146	181	109	113
... $1,000	4 021	3 487	3 981	3 357
Forms with—				
$1 to $999	25	18	6	8
$1,000 to $1,999	20	35	5	
$2,000 to $2,999	18	19	15	3
$3,000 to $4,999	12	14	12	10
$5,000 to $9,999	21	38	21	35
$10,000 to $19,999	10		10	21
$20,000 to $39,999	10	57	10	12
$40,000 to $59,999	8		8	24
$60,000 and over	22		22	
Livestock and poultry purchased ... farms	20	30	14	20
... $1,000	39	51	38	47
Feed for livestock and poultry purchased ... farms	28	47	15	31
... $1,000	71	88	69	83
Commercially mixed formula feeds ... farms	20	34	14	25
... $1,000	64	68	63	66
Feed ingredients ... farms	(NA)	(NA)	2	6
... $1,000	(NA)	(NA)	1	(Z)
Whole grains ... farms	(NA)	(NA)	6	9
... $1,000	(NA)	(NA)	3	13
Hay, green chop, and silage ... farms	(NA)	(NA)	1	11
... $1,000	(NA)	(NA)	1	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	3	(NA)
... $1,000	(NA)	(NA)	1	(NA)

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	110	118	88	89
... $1,000	176	131	174	127
Commercial fertilizer purchased ... farms	117	147	88	94
... $1,000	306	220	299	208
Other agricultural chemicals purchased ... farms	78	(NA)	62	(NA)
... $1,000	193	265	191	261
Lime ... farms	(NA)	54	22	39
... $1,000	(NA)	17	11	15
Gasoline and other petroleum fuel and oil for farm business ... farms	146	180	109	112
... $1,000	207	168	201	155
Gasoline ... farms	(NA)	(NA)	107	108
... $1,000	(NA)	(NA)	144	115
Diesel oil ... farms	(NA)	(NA)	28	26
... $1,000	(NA)	(NA)	24	12
LP gas, butane, and propane ... farms	(NA)	(NA)	11	23
... $1,000	(NA)	(NA)	7	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	109	111
... $1,000	(NA)	(NA)	26	23
Hired farm labor ... farms	66	116	57	85
... $1,000	865	1 089	860	1 073
Contract labor ... farms	17	54	17	21
... $1,000	308	163	308	144
Machine hire and customwork ... farms	33		26	33
... $1,000	48		47	18
All other production expenses ... farms	132	166	107	112
... $1,000	1 808	1 312	1 793	1 240

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	146	179	109	111
$1,000	2 987	1 631	2 730	1 384
Average per farm ..... dollars	20 458	9 111	25 045	12 469
Farms by value group:				
$1 to $999	2	13	1	45
$1,000 to $4,999	40	77	22	
$5,000 to $9,999	20	44	13	22
$10,000 to $19,999	32	20	22	19
$20,000 to $29,999	23	25	22	12
$30,000 to $49,999	19		19	10
$50,000 to $69,999	5		5	3
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles ..... farms	101	122	77	73
number	144	177	112	110
mfd in last 5 years, number	82	112	71	71
Motor trucks, including pickups ..... farms	130	136	102	97
number	271	374	240	327
mfd in last 5 years, number	78	112	72	92
Wheel tractors ..... farms	127	146	99	83
number	382	428	343	322
mfd in last 5 years, number	63	84	59	67
Crawler tractors ..... farms	5		4	9
number	8		7	9
mfd in last 5 years, number	1		–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled ..... farms	6	5	4	5
number	6	7	4	7
mfd in last 5 years, number	2	5	1	5
Corn heads for combines ..... farms	1	8	1	2
number	1	10	1	2
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers ..... farms	13		9	4
number	13		9	5
mfd in last 5 years, number	3		3	1
Mower conditioners ..... farms	15	(NA)	10	(NA)
number	17	(NA)	12	(NA)
mfd in last 5 years, number	6	(NA)	3	(NA)
Pickup balers ..... farms	18	19	12	8
number	22	19	16	8
mfd in last 5 years, number	1	6	1	3
Windrowers, pull and self-propelled ..... farms	6	(NA)	5	2
number	6	(NA)	5	2
mfd in last 5 years, number	–	(NA)	–	–
Field forage harvesters, shear bar or flywheel type ..... farms	2	(NA)	2	2
number	2	(NA)	2	2
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	33	(X)	17	(X)	29	(X)	17	(X)	168
Any cattle, hogs, or sheep 1974	24	(X)	15	(X)	20	(X)	14	(X)	100
1969	27	(X)	14	(X)	18	(X)	12	(X)	(NA)
Cattle and calves 1974	18	274	13	250	11	398	8	391	92
1969	13	125	8	113	9	83	7	73	16
Farms with—									
1 to 4 1974	8	26	5	18	5	10	2	3	1
5 to 9 1974	2	16	–	–	2	16	2	16	6
10 to 19 1974	5	60	5	60	2	22	2	22	7
20 to 49 1974	2	(D)	2	(D)	–	–	–	–	–
50 to 99 1974	–	–	–	–	1	(D)	1	(D)	(D)
100 to 199 1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499 1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	12	49	7	39	(NA)	(NA)	(NA)	(NA)	(NA)
1969	4	22	3	21	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	11	34	6	24	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18	2	17	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	1	15	1	15	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1	4	1	4	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	11	34	6	24
Farms with—				
1 to 4	10	28	5	18
5 to 9	1	6	1	6
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	1	15	1	15
Farms with—				
1 or 2	–	–	–	–
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	1	15	1	15
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	5	45	21
Farms with—			
1 to 4	2	8	4
5 to 9	2	12	(D)
10 to 19	–	–	–
20 to 49	1	25	(D)
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	8	346	72
Farms with—			
1 or 2	2	3	1
3 or 4	2	8	2
5 to 9	2	10	3
10 to 19	–	–	–
20 to 49	1	(D)	(D)
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	3	27
	1969	3	22
Beef heifers	1974	3	27
Milk heifers	1974	–	–
Steers, steer calves, bulls, and bull calves	1974	8	184
	1969	8	70

		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	43	20
	1969	4	50	(NA)
Forms with—				
1 to 9	1974	4	18	(D)
10 to 19	1974	–	–	–
20 to 49	1974	1	25	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	9	140	6	100	9	253	7	192	8
	1969	16	884	9	839	12	888	8	854	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	1	5	–	–	2	14	2	14	(Z)
10 to 24	1974	8	135	6	100	4	64	3	43	3
25 to 49	1974	–	–	–	–	1	40	–	–	–
50 to 99	1974	–	–	–	–	2	135	2	135	5
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	155	4	96	2
	1969	(X)	(X)	(X)	(X)	6	294	5	279	(NA)
Sheep and lambs	1974	6	50	2	5	2	22	1	1	(NA)
	1969	5	60	1	2	2	36	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	2	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	16	112	8	97	6	38	3	26	9
	1969	22	220	(NA)	(NA)	8	42	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	5	20
	1969	6	96
Other hogs and pigs	1974	6	80
	1969	8	743
Lambs under 1 year old	1974	1	2
Ewes 1 year old or older	1974	1	2
Rams and wethers	1974	1	1

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	9	36	6	19
	1969	7	142	6	140
December 1 of preceding year and May 31	1974	9	21	6	12
	1969	7	70	6	69
June 1 and November 30	1974	7	15	4	7
	1969	7	72	6	71

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	11	(X)	2	(X)	5	(X)	2	(X)
	1969	(NA)	(X)	10	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	11	9 322	2	(D)	3	20 005	2	(D)
	1969	21	22 519	10	21 744	11	48 552	10	48 352
Hens and pullets of laying age	1974	10	303	1	12	–	–	–	–
	1969	18	5 059	9	4 505	7	4 052	6	3 852
Farms with—									
1 to 99	1974	10	303	1	12	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	6	–	–	2	16	–	–
	1969	1	500	1	500	1	500	1	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	45	2	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	111

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1	12	–	–
	1969	9	4 505	6	3 852
Hens for table or market egg production	1974	1	12	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	2	(D)
	1969	2	(D)	3	37 500
Roosters and male chickens for breeding	1974	1	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	1	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	25	23	644	446	(X)	(X)
Sorghums for all purposes	–	1	–	4	(X)	(X)
Soybeans for beans (bushels)	9	7	410	264	12 904	7 940
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	6	96	217	3 100	7 940
Other small grains for grain	12	10	137	243	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	44	(NA)	5 852	(NA)
Sweetpotatoes (bushels)	12	(NA)	144	(NA)	24 250	(NA)
Hay crops (tons, dry)	24	31	416	482	1 103	953
Vegetables, sweet corn, or melons for sale	64	70	1 843	2 071	(X)	(X)
Land in orchards	31	46	2 016	2 818	(X)	(X)
Berries for sale	29	28	474	154	(X)	(X)
Other crops	33	(NA)	105	148	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	16	14	585	374	32 709	22 435	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	18	25	(X)	(X)	–	1	–	25
Sorghums for grain (bushels)	–	1	–	4	–	100	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	11	5	299	73	856	226	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	11	170	(X)	–	–	5	71	5	12	–	–
	1969	13	256	(X)	2	25	4	68	4	14	–	–
Improved pasture	1974	6	30	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	1	4	1	(Z)	–	–
Corn for all purposes	1974	17	603	(X)	–	–	12	331	12	57	–	–
	1969	15	399	(X)	1	25	8	266	8	59	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	56	2 500	–	–	3	56	3	8	–	–
	1969	4	167	6 190	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	2	15	870	–	–	2	15	2	4	–	–
	1969	3	91	5 529	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	7	108	2 295	–	–	6	83	6	25	–	–
	1969	6	125	2 305	–	–	3	53	(NA)	12	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	9	410	12 904	1	1	5	321	5	41	1	1
	1969	5	248	7 540	–	–	3	168	(NA)	31	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	16	341	910	1	20	2	145	2	30	–	–
	1969	11	245	560	–	–	3	100	3	23	–	–
Field seed crops	1974	1	20	(X)	1	20	1	20	1	5	–	–
	1969	3	55	(X)	–	–	2	40	2	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	44	5 819	2	42	2	42	2	42	–	–
	1969	5	205	6 875	3	202	5	205	(NA)	205	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	50	1 801	(X)	37	1 454	47	1 794	46	1 301	3	3
	1969	58	1 989	(X)	32	986	55	1 952	55	1 522	–	–
Land in orchards	1974	26	2 005	(X)	13	1 033	25	1 830	25	647	–	–
	1969	35	2 791	(X)	5	470	34	2 573	34	940	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	23	464	(X)	20	121	11	128	11	51	–	–
1969	23	145	(X)	17	130	20	134	20	104	–	–
Nursery and greenhouse products 1974	24	67	(X)	14	50	12	28	11	19	2	1
1969	21	64	(X)	6	29	12	47	11	21	2	1
Other crops 1974	13	154	(X)	3	17	10	141	10	115	2	(Z)

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	90	95
$1,000	490	469
Commercial fertilizer ... forms	88	91
acres on which used	5 009	5 825
tons	2 362	3 113
$1,000	299	208
Lime ... forms	22	39
acres on which used	651	1 541
tons	735	1 486
$1,000	11	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	2	1
acres on which used	102	5
$1,000	(Z)	(Z)
Insects on other crops ... forms	34	47
acres on which used	2 382	3 576
$1,000	102	142
Nematodes in crops ... forms	5	7
acres on which used	76	112
$1,000	3	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	17	33
acres on which used	1 316	2 581
$1,000	58	86
Weeds or grass in crops ... forms	24	16
acres on which used	1 108	1 399
$1,000	13	12
Weeds or brush in pasture ... forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ... forms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	4	5
acres on which used	425	341
$1,000	2	3
Insect control on livestock and poultry ... forms	1	3
$1,000	(Z)	(Z)
Other chemicals (see text) ... forms	10	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	58	43
Proportion of farms ... percent	53.2	38.0
Total land irrigated ... acres	2 783	1 995
Average per farm ... acres	48.0	46.3
Cropland irrigated ... forms	58	42
acres	2 783	1 936
Harvested cropland irrigated ... forms	58	41
acres	2 754	1 911
Cropland pasture irrigated ... forms	–	2
acres	–	25
Other cropland irrigated ... forms	2	(NA)
acres	29	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	2 054	951
Average per acre irrigated ... acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches ... forms	4	(NA)
acres	396	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	19	(NA)
acres	1 192	(NA)
Other sprinkler systems ... forms	36	(NA)
acres	1 191	(NA)
Land in irrigated farms ... acres	5 811	5 047
Cropland ... acres	4 546	4 416
Harvested cropland ... acres	4 057	3 584
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... forms	3	8
Proportion of farms ... percent	2.8	7.0
Land in farms with drainage ... acres	536	1 851
Land drained ... acres	310	371
Average per farm ... acres	103.3	46.3
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	16	(NA)
number	30	(NA)
acres	23	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) ... forms	16	10	7
$1,000	506	405	101
Forms by size of debt owed:			
Under $5,000	3	1	3
$5,000 to $9,999	2	1	1
$10,000 to $29,999	4	2	2
$30,000 to $49,999	4	4	–
$50,000 and over	3	2	1

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	29	38	107	203	467	1 073
25 to 149 days	36	71	330	830	334	
Less than 25 days	25		284		59	
Total contract labor	17	21	(NA)	(NA)	308	144
Forms reporting number of contract workers furnished by contractor	12	(NA)	462	(NA)	220	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	57	29	36	25
Cash wages paid ... $1,000	860	467	334	59
Number of workers	721	107	330	284
Forms with—				
1 worker	8	8	1	3
2 workers	5	4	4	4
3 or 4 workers	6	10	10	4
5 to 9 workers	12	5	11	2
10 workers and over	26	2	10	12

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	81	111	59	67
Land in farms ... acres	11 295	15 863	10 425	12 312
Average size of farm ... acres	139	143	177	184
Approximate land area ... acres	170 688	170 688	170 688	170 688
Proportion in farms ... percent	6.6	9.3	6.1	7.2
Value of land and buildings ... $1,000	14 812	7 945	13 327	6 115
Average per farm ... dollars	182 865	71 579	225 876	91 272
Average per acre ... dollars	1 311	501	1 278	497
Farms by size:				
1 to 9 acres	8	12	5	6
10 to 49 acres	33	36	19	14
50 to 69 acres	6	16	5	10
70 to 99 acres	11	10	8	9
100 to 139 acres	3	7	3	4
140 to 179 acres	7	7	6	6
180 to 219 acres	–	5	–	3
220 to 259 acres	1	5	1	3
260 to 499 acres	9	7	9	7
500 to 999 acres	2	3	2	3
1,000 to 1,999 acres	–	2	–	1
2,000 acres and over	1	1	1	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	75	99	54	63
... acres	7 967	10 361	7 613	9 250
Harvested cropland ... farms	74	89	53	59
... acres	7 114	7 509	6 919	7 292
Farms by acres harvested:				
1 to 9 acres	26	29	12	32
10 to 19 acres	8	14	5	
20 to 29 acres	8	8	5	
30 to 49 acres	9	11	8	
50 to 99 acres	9	12	9	12
100 to 199 acres	6	6	6	6
200 to 499 acres	5	6	5	6
500 to 999 acres	2	2	2	2
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ... farms	12	23	6	14
... acres	329	1 563	281	919
Other cropland (see text) ... farms	21	44	14	(NA)
... acres	524	1 289	413	1 039
Total woodland ... farms	39	66	27	33
... acres	1 498	2 095	1 275	1 218
Other land (see text) ... farms	66	87	47	(NA)
... acres	1 830	3 407	1 537	1 844
Irrigated land ... farms	29	38	23	33
... acres	2 328	2 472	2 302	2 442

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	14	(NA)
... acres	413	1 039
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	5	21
... acres	150	568
Cropland on which all crops failed ... farms	2	1
... acres	42	4
Cropland in cultivated summer fallow ... farms	–	1
... acres	–	5
Cropland idle ... farms	10	18
... acres	221	462
Total woodland ... farms	27	33
... acres	1 275	1 218
Woodland pastured ... farms	6	6
... acres	86	141

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ... farms	23	30
... acres	1 189	1 077
Other land ... farms	47	(NA)
... acres	1 537	1 844
Pastureland and rangeland, other than cropland and woodland pasture ... farms	6	13
... acres	186	614
Improved pastureland and rangeland ... farms	3	6
... acres	27	445
Unimproved pastureland and rangeland ... farms	3	7
... acres	159	169
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	45	47
... acres	1 351	1 230

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	81	111	59	67
Land in farms ... acres	11 295	15 863	10 425	12 312
Harvested cropland ... acres	7 114	7 509	6 919	7 292
Farms by tenure of farm operator:				
Full owners ... number	49	72	31	32
Land in farms ... acres	3 292	6 719	2 606	3 331
Harvested cropland ... acres	1 186	1 277	1 037	1 092
Part owners ... number	26	33	25	31
Land in farms ... acres	7 417	9 014	7 329	8 901
Harvested cropland ... acres	5 433	6 154	5 402	6 122
Tenants ... number	6	6	3	4
Land in farms ... acres	586	130	490	80
Harvested cropland ... acres	495	78	480	78
Percent of tenancy	7.4	5.4	5.1	5.9
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ... number	6	(NA)	4	1
Land in farms ... acres	516	(NA)	456	11
Harvested cropland ... acres	244	(NA)	222	–
Full owners ... number	5	(NA)	3	1
Land in farms ... acres	153	(NA)	93	11
Harvested cropland ... acres	54	(NA)	32	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	363	(NA)	363	–
Harvested cropland ... acres	190	(NA)	190	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	51	55
Land in farms ... acres	(NA)	(NA)	9 035	9 823

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	6	12
Land in farms ... acres	(NA)	(NA)	976	2 489
Corporation ... number	(NA)	(NA)	2	–
Land in farms ... acres	(NA)	(NA)	414	–
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	1	1	1
25 to 34 years	3	6	1	6
35 to 44 years	10	12	7	12
45 to 54 years	20	32	18	18
55 to 64 years	21	32	16	20
65 years and over	23	28	14	10
Average age	56.3	55.1	55.3	51.2
Farm operators by place of residence:[2]				
On farm operated	61	89	45	53
On another farm	–	13	–	6
In a rural area, not on a farm	4		2	
In a city, town, or urban area	3		–	
Farm operators reporting days of work off farm:[2]				
None	40	(NA)	30	(NA)
1 to 49 days	1	4	1	3
50 to 99 days	–	3	–	1
100 to 149 days	2	12	1	6
150 to 199 days	7		6	
200 days and over	17	34	8	16
Farm operators by principal occupation:[2]				
Farming	49	(NA)	41	(NA)
Other	29	(NA)	16	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	7	11	7	11
$40,000 to $99,999	8		8	
$20,000 to $39,999	9	17	9	17
$10,000 to $19,999	12	10	12	10
$5,000 to $9,999	14	13	14	13
$2,500 to $4,999	10	16	9	15
Under $2,500 (see text)	21	44	–	1
$2,000 to $2,499	4	5	(X)	(X)
$1,500 to $1,999	–	1	(X)	(X)
$1,000 to $1,499	3	12	(X)	(X)
Under $1,000 (see text)	14	26	(X)	(X)
Market value of agricultural products sold ... $1,000	2 632	1 941	2 609	1 904
Average per farm ... dollars	32 496	17 483	44 218	28 411
Crops, including hay ... farms	63	81	46	(NA)
$1,000	1 746	1 323	1 725	1 191
Nursery and greenhouse products ... farms	11		10	5
$1,000	303		303	106
Forest products ... farms	2	3	1	1
$1,000	2	3	2	1
Livestock, poultry, and their products ... farms	23	36	17	24
$1,000	581	615	579	605
Poultry and poultry products ... farms	9	(NA)	4	11
$1,000	336	(NA)	336	376

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	46	(NA)
$1,000	1 725	1 191
Grains ... farms	16	12
$1,000	107	31
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	3	9
$1,000	30	30
Other field crops ... farms	13	16
$1,000	298	110
Vegetables, sweet corn, and melons ... farms	35	40
$1,000	1 255	951
Fruits, nuts, and berries ... farms	6	9
$1,000	35	69
Livestock, poultry, and their products ... farms	17	24
$1,000	579	605
Poultry and poultry products ... farms	4	11
$1,000	336	376
Dairy products ... farms	1	1
$1,000	8	3
Cattle and calves ... farms	4	(NA)
$1,000	14	12
Hogs and pigs ... farms	10	(NA)
$1,000	221	215
Sheep, lambs, and wool ... farms	2	
$1,000	(Z)	
Other livestock and livestock products ... farms	–	
$1,000	–	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	36	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	14	(NA)	11	(NA)
$1,000	16	(NA)	14	(NA)
Customwork and other agricultural services ... farms	5	11	4	6
$1,000	10	29	9	22
Recreational services ... farms	–	2	–	1
$1,000	–	5	–	5
Government farm programs ... farms	8	32	7	26
$1,000	3	22	3	19
Rent of farmland or from lease or sale of allotments ... farms	2	(NA)	1	(NA)
$1,000	3	(NA)	2	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	5	(NA)	3	(NA)
$1,000	5	(NA)	2	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	32
$1,000	400
Nonfarm business, excluding farm related ... farms	7
$1,000	84
Cash wages, salaries, commissions, and tips ... farms	20
$1,000	240
Interest, dividends, or royalties ... farms	20
$1,000	47
Federal Social Security, pensions, retirement pay, etc. ... farms	7
$1,000	25
Rent income of nonfarm property ... farms	2
$1,000	5

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	81	111	59	67
$1,000	1 954	1 743	1 915	1 680
Farms with—				
$1 to $999	12	30	–	8
$1,000 to $1,999	11	14	6	
$2,000 to $2,999	5	2	1	2
$3,000 to $4,999	11	18	11	10
$5,000 to $9,999	13	17	13	17
$10,000 to $19,999	13		12	4
$20,000 to $39,999	4	30	4	14
$40,000 to $59,999	4		4	12
$60,000 and over	8		8	
Livestock and poultry purchased ... farms	10	23	7	14
$1,000	30	117	29	108
Feed for livestock and poultry purchased ... farms	22	35	16	23
$1,000	378	330	376	320
Commercially mixed formula feeds ... farms	17	28	14	18
$1,000	324	247	324	243
Feed ingredients ... farms	(NA)	(NA)	6	4
$1,000	(NA)	(NA)	38	43
Whole grains ... farms	(NA)	(NA)	9	9
$1,000	(NA)	(NA)	14	33
Hay, green chop, and silage ... farms	(NA)	(NA)	–	2
$1,000	(NA)	(NA)	–	1
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	8	(NA)
$1,000	(NA)	(NA)	3	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	64	76	46	55
$1,000	126	78	123	75
Commercial fertilizer purchased ... farms	67	73	49	55
$1,000	226	145	222	142
Other agricultural chemicals purchased ... farms	45	(NA)	36	(NA)
$1,000	64	63	63	62
Lime ... farms	(NA)	24	13	22
$1,000	(NA)	7	10	7
Gasoline and other petroleum fuel and oil for farm business ... farms	80	110	59	67
$1,000	114	86	110	80
Gasoline ... farms	(NA)	(NA)	58	67
$1,000	(NA)	(NA)	74	63
Diesel oil ... farms	(NA)	(NA)	12	14
$1,000	(NA)	(NA)	19	7
LP gas, butane, and propane ... farms	(NA)	(NA)	3	9
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	59	67
$1,000	(NA)	(NA)	16	9
Hired farm labor ... farms	35	61	31	47
$1,000	360	363	349	353
Contract labor ... farms	2	22	1	4
$1,000	1	30	1	12
Machine hire and customwork ... farms	11		10	14
$1,000	16		16	16
All other production expenses ... farms	74	90	59	67
$1,000	639	532	623	514

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ forms	81	109	59	67
____ $1,000	1 557	1 050	1 394	888
Average per farm ____ dollars	19 220	9 634	23 635	13 246
Farms by value group:				
$1 to $999	-	4	-	20
$1,000 to $4,999	17	51	7	
$5,000 to $9,999	17	26	9	22
$10,000 to $19,999	16	15	14	14
$20,000 to $29,999	19	13	17	5
$30,000 to $49,999	6		6	4
$50,000 to $69,999	3		3	2
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ____ forms	69	78	57	54
____ number	91	110	77	79
mfd in last 5 years, number	50	60	43	47
Motor trucks, including pickups ____ forms	71	89	56	58
____ number	147	187	131	147
mfd in last 5 years, number	50	55	41	40
Wheel tractors ____ forms	76	95	57	56
____ number	221	236	190	170
mfd in last 5 years, number	33	44	29	31
Crawler tractors ____ forms	10		9	11
____ number	14		13	15
mfd in last 5 years, number	-		-	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ forms	3	2	3	2
____ number	4	2	4	2
mfd in last 5 years, number	-	2	-	2
Corn heads for combines ____ forms	2	5	2	-
____ number	2	5	2	-
mfd in last 5 years, number	-	1	-	-
Other cornpickers and picker-shellers ____ forms	6		6	5
____ number	7		7	5
mfd in last 5 years, number	1		1	1
Mower conditioners ____ forms	7	(NA)	6	(NA)
____ number	7	(NA)	6	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers ____ forms	14	15	13	13
____ number	15	17	14	15
mfd in last 5 years, number	2	6	2	6
Windrowers, pull and self-propelled ____ forms	8	(NA)	8	4
____ number	8	(NA)	8	4
mfd in last 5 years, number	1	(NA)	1	1
Field forage harvesters, shear bar or flywheel type ____ forms	7	(NA)	7	7
____ number	7	(NA)	7	8
mfd in last 5 years, number	-	(NA)	-	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	29	(X)	22	(X)	23	(X)	17	(X)	579
Any cattle, hogs, or sheep ____ 1974	17	(X)	14	(X)	15	(X)	13	(X)	235
____ 1969	26	(X)	15	(X)	22	(X)	13	(X)	(NA)
Cattle and calves ____ 1974	6	212	5	211	5	61	4	59	14
____ 1969	9	132	6	117	6	96	4	92	12
Farms with—									
1 to 4 ____ 1974	2	5	1	4	2	6	1	4	1
5 to 9 ____ 1974	1	6	1	6	1	9	1	9	3
10 to 19 ____ 1974	1	16	1	16	1	12	1	12	2
20 to 49 ____ 1974	-	-	-	-	1	34	1	34	8
50 to 99 ____ 1974	1	60	1	60	-	-	-	-	-
100 to 199 ____ 1974	1	125	1	125	-	-	-	-	-
200 to 499 ____ 1974	-	-	-	-	-	-	-	-	-
500 and over ____ 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ____ 1974	3	68	3	68	(NA)	(NA)	(NA)	(NA)	(NA)
____ 1969	8	50	5	43	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	2	52	2	52	(NA)	(NA)	(NA)	(NA)	(NA)
____ 1969	(NA)	36	2	35	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	1	16	1	16	(NA)	(NA)	(NA)	(NA)	(NA)
____ 1969	5	14	3	8	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	8
____ 1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	3

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	2	52	2	52
Forms with—				
1 to 4	1	2	1	2
5 to 9	-	-	-	-
10 to 19	-	-	-	-
20 to 49	-	-	-	-
50 to 99	1	50	1	50
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	1	16	1	16
Forms with—				
1 or 2	-	-	-	-
3 or 4	-	-	-	-
5 to 9	-	-	-	-
10 to 19	1	16	1	16
20 to 49	-	-	-	-
50 to 99	-	-	-	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	4	31	10
Forms with—			
1 to 4	2	6	2
5 to 9	1	9	3
10 to 19	1	16	5
20 to 49	-	-	-
50 to 99	-	-	-
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	2	28	4
Forms with—			
1 or 2	-	-	-
3 or 4	-	-	-
5 to 9	-	-	-
10 to 19	2	28	4
20 to 49	-	-	-
50 to 99	-	-	-
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	2	14
	1969	4	39
Beef heifers	1974	2	12
Milk heifers	1974	1	2
Steers, steer calves, bulls, and bull calves	1974	3	129
	1969	4	35

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	9	3
	1969	–	–	(NA)
Forms with—				
1 to 9	1974	1	9	3
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	11	6 458	9	6 450	12	5 033	10	5 009	221
	1969	19	4 228	11	4 065	16	10 791	9	9 926	(NA)
Forms with—										
1 to 4	1974	2	5	1	3	2	7	1	3	(Z)
5 to 9	1974	1	6	–	–	1	8	1	8	1
10 to 24	1974	–	–	–	–	1	20	–	–	–
25 to 49	1974	–	–	–	–	2	74	2	74	6
50 to 99	1974	–	–	–	–	1	65	1	65	5
100 to 199	1974	5	676	5	676	2	(D)	2	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	3 396	3	3 381	109
	1969	(X)	(X)	(X)	(X)	10	8 267	8	8 213	(NA)
Sheep and lambs	1974	2	4	2	4	1	1	1	1	(NA)
	1969	3	54	3	54	2	14	2	14	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	1	[1]7
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	5	31	3	29	–	–	–	–	–
	1969	8	41	(NA)	(NA)	3	16	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	896
	1969	10	1 041
Other hogs and pigs	1974	9	5 554
	1969	11	3 024
Lambs under 1 year old	1974	1	1
Ewes 1 year old or older	1974	2	3
Rams and wethers	1974	–	–

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	9	1 458	8	1 455
	1969	13	2 111	10	2 096
December 1 of preceding year and May 31	1974	8	743	7	740
	1969	12	1 053	10	1 047
June 1 and November 30	1974	8	715	8	715
	1969	11	1 058	8	1 049

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	14	(X)	8	(X)	4	(X)	3	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	13	42 944	7	42 562	2	(D)	2	(D)
	1969	17	54 723	13	54 348	10	29 286	8	25 141
Hens and pullets of laying age	1974	13	42 826	7	42 562	2	(D)	2	(D)
	1969	17	53 922	13	53 547	10	29 286	8	25 141
Forms with—									
1 to 99	1974	10	326	5	162	–	–	–	–
100 to 399	1974	1	(D)	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Brailers and other meat-type chickens	1974	1	14	1	14	1	170	–	–
	1969	1	100	1	100	1	60	1	60
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	336	4	336
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	376

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7	42 562	2	(D)
	1969	13	53 547	8	25 141
Hens for table or market egg production	1974	7	42 562	2	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	800	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	3	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	20	14	445	324	(X)	(X)
Sorghums for all purposes	2	1	148	8	(X)	(X)
Soybeans for beans (bushels)	4	3	105	127	2 136	1 760
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	4	705	190	21 240	3 800
Other small grains for grain	2	5	7	93	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	36	(NA)	5 864	(NA)
Sweetpotatoes (bushels)	7	(NA)	7	(NA)	1 501	(NA)
Hay crops (tons, dry)	13	21	499	667	983	925
Vegetables, sweet corn, or melons for sale	46	50	3 078	3 893	(X)	(X)
Land in orchards	3	8	12	25	(X)	(X)
Berries for sale	6	20	12	100	(X)	(X)
Other crops	14	(NA)	2 171	2 098	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	14	11	416	307	12 746	17 934	1	1	20	1
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	140	8	8 400	500	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	6	185	91	461	358	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	6	281	(X)	–	–	3	88	3	16	–	–
	1969	14	919	(X)	1	4	4	159	4	45	–	–
Improved pasture	1974	3	27	(X)	–	–	–	–	–	–	–	–
	1969	6	445	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	14	416	(X)	1	20	10	288	10	79	–	–
	1969	11	307	(X)	1	1	9	305	9	54	–	–
Sorghums for all purposes	1974	1	140	(X)	–	–	–	–	–	–	–	–
	1969	1	8	(X)	–	–	1	8	1	1	–	–
Wheat (bushels)	1974	6	705	21 240	1	50	4	575	2	93	3	51
	1969	4	190	3 800	–	–	1	35	(NA)	7	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	600	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	3	100	–	–	1	3	1	1	–	–
	1969	4	71	2 140	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	3	101	2 056	–	–	2	51	1	1	1	1
	1969	2	125	1 725	–	–	1	65	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	7	433	871	–	–	2	76	2	24	–	–
	1969	10	543	816	–	–	4	58	4	20	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	32	5 119	5	11	12	32	12	32	–	–
	1969	15	43	4 288	9	25	15	43	(NA)	36	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	35	3 019	(X)	20	2 137	31	3 009	28	750	5	253
	1969	40	3 861	(X)	29	2 339	38	3 838	35	1 455	4	515
Land in orchards	1974	1	8	(X)	–	–	–	–	–	–	–	–
	1969	3	16	(X)	1	5	2	15	2	6	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	5	12	(X)	5	12	1	2	1	2	–	–
1969	10	93	(X)	7	15	9	91	9	32	–	–
Nursery and greenhouse products 1974	10	145	(X)	4	98	8	109	6	37	3	6
1969	5	84	(X)	3	80	1	60	1	15	–	–
Other crops 1974	3	2 004	(X)	2	4	2	4	2	4	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	50	58
$1,000	285	204
Commercial fertilizer — forms	49	51
acres on which used	4 240	4 688
tons	1 348	2 195
$1,000	222	142
Lime — forms	13	22
acres on which used	838	1 461
tons	881	1 558
$1,000	10	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	1	2
acres on which used	20	14
$1,000	(Z)	(Z)
Insects on other crops — forms	22	32
acres on which used	1 001	3 276
$1,000	18	44
Nematodes in crops — forms	1	7
acres on which used	3	66
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	3	5
acres on which used	324	63
$1,000	10	2
Weeds or grass in crops — forms	24	17
acres on which used	3 169	1 203
$1,000	25	7
Weeds or brush in pasture — forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land — forms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	1	–
acres on which used	2	–
$1,000	(Z)	–
Insect control on livestock and poultry — forms	–	6
$1,000	–	(Z)
Other chemicals (see text) — forms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year — forms	23	33
Proportion of farms — percent	39.0	49.2
Total land irrigated — acres	2 302	2 442
Average per farm — acres	100.1	74.0
Cropland irrigated — forms	23	33
acres	2 302	2 437
Harvested cropland irrigated — forms	23	32
acres	2 302	2 433
Cropland pasture irrigated — forms	–	1
acres	–	4
Other cropland irrigated — forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — forms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	1 404	1 538
Average per acre irrigated — acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches — forms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — forms	8	(NA)
acres	1 232	(NA)
Other sprinkler systems — forms	16	(NA)
acres	1 070	(NA)
Land in irrigated farms — acres	3 790	5 285
Cropland — acres	3 104	4 198
Harvested cropland — acres	2 957	3 476
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — forms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — forms	4	8
Proportion of farms — percent	6.8	11.9
Land in farms with drainage — acres	3 745	4 116
Land drained — acres	2 700	2 733
Average per farm — acres	675.0	341.6
Artificial ponds, pits, reservoirs, and earthen tanks — forms	15	(NA)
number	30	(NA)
acres	17	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — forms	11	7	8
$1,000	481	347	134
Farms by size of debt owed:			
Under $5,000	3	1	3
$5,000 to $9,999	–	–	–
$10,000 to $29,999	3	1	4
$30,000 to $49,999	2	3	1
$50,000 and over	3	2	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	22	50	59	224	353
25 to 149 days	21	42	91	283	107	
Less than 25 days	11		128		18	
Total contract labor	1	4	(NA)	(NA)	1	12
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	31	17	21	11
Cash wages paid — $1,000	349	224	107	18
Number of workers	269	50	91	128
Farms with—				
1 worker	7	6	6	1
2 workers	1	3	2	1
3 or 4 workers	4	5	5	1
5 to 9 workers	10	3	5	3
10 workers and over	9	–	3	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	580	733	461	541
Land in farms ..... acres	81 231	95 492	74 337	85 936
Average size of farm ..... acres	140	130	161	159
Approximate land area ..... acres	319 744	319 744	319 744	319 744
Proportion in farms ..... percent	25.4	29.9	23.2	26.9
Value of land and buildings .. $1,000	84 608	51 653	77 347	44 629
Average per farm ..... dollars	145 876	70 468	167 780	82 493
Average per acre ..... dollars	1 042	541	1 040	519
Farms by size:				
1 to 9 acres	77	127	52	79
10 to 49 acres	220	290	157	191
50 to 69 acres	57	49	38	39
70 to 99 acres	40	69	36	50
100 to 139 acres	44	45	42	37
140 to 179 acres	30	30	28	29
180 to 219 acres	19	28	19	27
220 to 259 acres	25	20	24	17
260 to 499 acres	31	44	30	43
500 to 999 acres	24	21	24	21
1,000 to 1,999 acres	10	7	8	5
2,000 acres and over	3	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	545	654	438	478
acres	64 110	67 259	60 669	62 474
Harvested cropland ..... farms	534	602	430	459
acres	57 299	53 588	54 737	51 003
Farms by acres harvested:				
1 to 9 acres	118	160	73	
10 to 19 acres	77	88	51	255
20 to 29 acres	51	62	38	
30 to 49 acres	85	82	69	
50 to 99 acres	72	77	72	75
100 to 199 acres	62	73	60	70
200 to 499 acres	42	45	41	45
500 to 999 acres	19	11	18	10
1,000 acres and over	8	4	8	4
Cropland used only for pasture or grazing ..... farms	93	122	67	81
acres	2 576	2 920	2 141	2 428
Other cropland (see text) ..... farms	158	293	124	(NA)
acres	4 235	10 751	3 791	9 043
Total woodland ..... farms	213	244	159	175
acres	7 704	14 808	5 319	12 708
Other land (see text) ..... farms	387	482	306	(NA)
acres	9 417	13 425	8 349	10 754
Irrigated land ..... farms	236	288	220	259
acres	22 099	20 319	22 005	20 123

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	124	(NA)
acres	3 791	9 043
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	58	90
acres	1 562	2 874
Cropland on which all crops failed ..... farms	12	29
acres	68	1 149
Cropland in cultivated summer fallow ..... farms	11	13
acres	260	296
Cropland idle ..... farms	63	129
acres	1 901	4 724
Total woodland ..... farms	159	175
acres	5 319	12 708
Woodland pastured ..... farms	32	37
acres	1 130	1 051

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	128	142
acres	4 189	11 657
Other land ..... farms	306	(NA)
acres	8 349	10 754
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	30	46
acres	1 916	3 211
Improved pastureland and rangeland ..... farms	17	27
acres	1 279	2 327
Unimproved pastureland and rangeland ..... farms	16	26
acres	637	884
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	303	346
acres	6 433	7 543

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	580	733	461	541
Land in farms ..... acres	81 231	95 492	74 337	85 936
Harvested cropland ..... acres	57 299	53 588	54 737	51 003
Farms by tenure of farm operator:				
Full owners ..... number	376	491	274	328
Land in farms ..... acres	25 954	36 942	21 179	29 313
Harvested cropland ..... acres	14 430	14 030	12 807	12 200
Part owners ..... number	160	181	150	168
Land in farms ..... acres	48 682	54 038	46 722	52 352
Harvested cropland ..... acres	36 880	36 406	36 014	35 743
Tenants ..... number	44	61	37	45
Land in farms ..... acres	6 595	4 512	6 436	4 271
Harvested cropland ..... acres	5 989	3 152	5 916	3 060
Percent of tenancy	7.6	8.3	8.0	8.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	13	(NA)	10	3
Land in farms ..... acres	830	(NA)	604	354
Harvested cropland ..... acres	412	(NA)	385	158
Full owners ..... number	9	(NA)	8	2
Land in farms ..... acres	499	(NA)	344	129
Harvested cropland ..... acres	209	(NA)	193	83
Part owners ..... number	3	(NA)	2	–
Land in farms ..... acres	281	(NA)	260	–
Harvested cropland ..... acres	194	(NA)	192	–
Tenants ..... number	1	(NA)	–	1
Land in farms ..... acres	50	(NA)	–	225
Harvested cropland ..... acres	9	(NA)	–	75
Percent of tenancy	7.7	(NA)	–	33.3
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	390	455
Land in farms ..... acres	(NA)	(NA)	49 857	54 388

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	49	69
Land in farms ..... acres	(NA)	(NA)	10 424	16 166
Corporation ..... number	(NA)	(NA)	20	14
Land in farms ..... acres	(NA)	(NA)	13 702	14 914
Other ..... number	(NA)	(NA)	2	3
acres	(NA)	(NA)	354	468
Farm operators by age group:[2]				
Under 25 years	8	10	7	9
25 to 34 years	36	65	31	51
35 to 44 years	84	122	69	94
45 to 54 years	148	217	110	173
55 to 64 years	170	198	144	146
65 years and over	108	121	78	68
Average age	53.8	52.2	53.5	51.0
Farm operators by place of residence:[2]				
On farm operated	406	600	321	443
On another farm	5		5	
In a rural area, not on a farm	26	66	20	53
In a city, town, or urban area	20		15	
Farm operators reporting days of work off farm:[2]				
None	248	(NA)	218	(NA)
1 to 49 days	22	37	14	24
50 to 99 days	12	28	8	24
100 to 149 days	11	60	10	38
150 to 199 days	22		18	
200 days and over	134	159	74	80
Farm operators by principal occupation:[2]				
Farming	381	(NA)	348	(NA)
Other	173	(NA)	91	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	79	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	88	157	86	157
$40,000 to $99,999	110		109	
$20,000 to $39,999	80	111	79	111
$10,000 to $19,999	77	108	77	108
$5,000 to $9,999	68	85	68	85
$2,500 to $4,999	39	75	39	69
Under $2,500 (see text)	118	197	3	11
$2,000 to $2,499	17	31	(X)	(X)
$1,500 to $1,999	22	22	(X)	(X)
$1,000 to $1,499	38	24	(X)	(X)
Under $1,000 (see text)	41	120	(X)	(X)
Market value of agricultural products sold ... $1,000	35 014	25 785	34 438	25 239
Average per farm ... dollars	60 370	35 177	74 702	46 652
Crops, including hay ... farms	445	578	358	(NA)
... $1,000	25 928	19 892	25 705	16 477
Nursery and greenhouse products ... farms	92		80	75
... $1,000	4 445		4 428	3 204
Forest products ... farms	10	15	9	6
... $1,000	4	7	4	4
Livestock, poultry, and their products ... farms	145	216	109	164
... $1,000	4 637	5 886	4 301	5 554
Poultry and poultry products ... farms	46	(NA)	37	85
... $1,000	2 737	(NA)	2 731	4 222

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	358	(NA)
... $1,000	25 705	16 477
Grains ... farms	180	114
... $1,000	2 736	417
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	44	52
... $1,000	239	86
Other field crops ... farms	47	86
... $1,000	1 725	1 555
Vegetables, sweet corn, and melons ... farms	221	324
... $1,000	18 429	12 346
Fruits, nuts, and berries ... farms	37	60
... $1,000	2 576	2 072
Livestock, poultry, and their products ... farms	109	164
... $1,000	4 301	5 554
Poultry and poultry products ... farms	37	85
... $1,000	2 731	4 222
Dairy products ... farms	26	35
... $1,000	1 219	971
Cattle and calves ... farms	68	(NA)
... $1,000	314	150
Hogs and pigs ... farms	6	(NA)
... $1,000	26	211
Sheep, lambs, and wool ... farms	1	
... $1,000	(Z)	
Other livestock and livestock products ... farms	5	
... $1,000	10	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	152	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	152	(NA)	131	(NA)
... $1,000	453	(NA)	428	(NA)
Customwork and other agricultural services ... farms	50	45	45	36
... $1,000	333	191	327	180
Recreational services ... farms	2	–	2	–
... $1,000	3	–	3	–
Government farm programs ... farms	89	171	84	145
... $1,000	27	134	27	111
Rent of farmland or farm lease or sale of allotments ... farms	40	(NA)	26	(NA)
... $1,000	60	(NA)	42	(NA)
Other farm-related sources ... farms	11	(NA)	9	(NA)
... $1,000	30	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	37	(NA)	30	(NA)
... $1,000	133	(NA)	128	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	243
... $1,000	1 922
Nonfarm business, excluding farm related ... farms	36
... $1,000	323
Cash wages, salaries, commissions, and tips ... farms	134
... $1,000	1 284
Interest, dividends, or royalties ... farms	119
... $1,000	178
Federal Social Security, pensions, retirement pay, etc. ... farms	41
... $1,000	94
Rent income of nonfarm property ... farms	16
... $1,000	45

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	580	733	461	541
... $1,000	27 696	23 181	27 123	22 552
Farms with—				
$1 to $999	55	73	2	9
$1,000 to $1,999	39	68	6	
$2,000 to $2,999	33	47	22	26
$3,000 to $4,999	65	70	53	47
$5,000 to $9,999	75	132	69	120
$10,000 to $19,999	67	343	67	94
$20,000 to $39,999	98		97	110
$40,000 to $59,999	44		44	135
$60,000 and over	104		101	
Livestock and poultry purchased ... farms	107	182	84	132
... $1,000	751	1 095	730	1 075
Feed for livestock and poultry purchased ... farms	153	225	110	160
... $1,000	2 326	2 691	2 180	2 566
Commercially mixed formula feeds ... farms	128	181	100	151
... $1,000	2 066	2 493	1 997	2 398
Feed ingredients ... farms	(NA)	(NA)	19	13
... $1,000	(NA)	(NA)	87	56
Whole grains ... farms	(NA)	(NA)	17	16
... $1,000	(NA)	(NA)	59	84
Hay, green chop, and silage ... farms	(NA)	(NA)	13	18
... $1,000	(NA)	(NA)	38	28
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	82	(NA)
... $1,000	(NA)	(NA)	42	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	413	532	357	420
... $1,000	1 666	1 162	1 655	1 145
Commercial fertilizer purchased ... farms	476	565	394	432
... $1,000	2 796	1 622	2 734	1 568
Other agricultural chemicals purchased ... farms	334	(NA)	304	(NA)
... $1,000	1 076	952	1 058	934
Lime ... farms	(NA)	244	124	207
... $1,000	(NA)	125	132	119
Gasoline and other petroleum fuel and oil for farm business ... farms	573	720	460	540
... $1,000	1 202	917	1 157	870
Gasoline ... farms	(NA)	(NA)	455	529
... $1,000	(NA)	(NA)	710	605
Diesel oil ... farms	(NA)	(NA)	200	138
... $1,000	(NA)	(NA)	227	87
LP gas, butane, and propane ... farms	(NA)	(NA)	56	111
... $1,000	(NA)	(NA)	33	35
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	460	533
... $1,000	(NA)	(NA)	187	144
Hired farm labor ... farms	286	515	262	425
... $1,000	6 425	6 897	6 334	6 776
Contract labor ... farms	30	300	29	45
... $1,000	745	712	744	392
Machine hire and customwork ... farms	221		184	206
... $1,000	443		419	310
All other production expenses ... farms	552	688	461	538
... $1,000	10 266	7 133	10 072	6 916

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- forms	570	709	460	531
$1,000	18 041	9 501	17 042	8 516
Average per farm ---- dollars	31 651	13 400	37 049	16 037
Farms by value group:				
$1 to $999	3	27	2	170
$1,000 to $4,999	81	262	38	
$5,000 to $9,999	80	155	46	120
$10,000 to $19,999	134	132	111	114
$20,000 to $29,999	99	133	96	57
$30,000 to $49,999	82		77	37
$50,000 to $69,999	40		40	33
$70,000 and over	51		50	
Selected Machinery and Equipment				
Automobiles ---- forms	475	564	396	437
number	717	825	611	654
mfd in last 5 years, number	406	465	372	384
Motor trucks, including pickups ---- forms	531	615	442	492
number	1 373	1 625	1 255	1 451
mfd in last 5 years, number	397	516	371	452
Wheel tractors ---- forms	536	607	440	462
number	2 023	2 119	1 843	1 796
mfd in last 5 years, number	392	486	372	419
Crawler tractors ---- forms	27		22	29
number	37		32	49
mfd in last 5 years, number	1		-	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- forms	34	21	33	20
number	45	27	44	26
mfd in last 5 years, number	18	12	18	11
Corn heads for combines ---- forms	7	53	7	7
number	8	54	8	7
mfd in last 5 years, number	2	19	2	3
Other cornpickers and picker-shellers ---- forms	43		34	34
number	54		45	34
mfd in last 5 years, number	9		6	8
Mower conditioners ---- forms	78	(NA)	61	(NA)
number	88	(NA)	69	(NA)
mfd in last 5 years, number	26	(NA)	22	(NA)
Pickup balers ---- forms	100	83	78	74
number	106	97	82	87
mfd in last 5 years, number	31	31	24	30
Windrowers, pull and self-propelled ---- forms	45	(NA)	37	29
number	49	(NA)	39	30
mfd in last 5 years, number	6	(NA)	5	15
Field forage harvesters, shear bar or flywheel type ---- forms	41	(NA)	37	26
number	48	(NA)	43	28
mfd in last 5 years, number	8	(NA)	5	5

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

	Inventory: All forms Farms	Inventory: All forms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All forms Farms	Sales: All forms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ---- 1974	173	(X)	124	(X)	145	(X)	109	(X)	4 301
Any cattle, hogs, or sheep ---- 1974	118	(X)	83	(X)	99	(X)	72	(X)	340
1969	125	(X)	79	(X)	106	(X)	74	(X)	(NA)
Cattle and calves ---- 1974	105	4 163	77	3 414	86	1 878	68	1 612	314
1969	103	3 760	73	3 028	88	1 916	68	1 508	150
Forms with —									
1 to 4 ---- 1974	26	72	14	47	21	58	10	32	8
5 to 9 ---- 1974	20	141	11	69	15	101	13	88	24
10 to 19 ---- 1974	14	187	11	150	13	166	12	155	23
20 to 49 ---- 1974	20	667	18	587	29	913	26	(D)	187
50 to 99 ---- 1974	14	1 036	14	1 036	7	(D)	7	(D)	72
100 to 199 ---- 1974	7	1 003	6	884	1	(D)	-	-	-
200 to 499 ---- 1974	4	1 057	3	641	-	-	-	-	-
500 and over ---- 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ---- 1974	76	2 316	53	1 909	(NA)	(NA)	(NA)	(NA)	(NA)
1969	74	2 106	64	1 761	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	37	603	21	469	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	218	20	206	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	43	1 713	34	1 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	56	1 888	49	1 555	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 219
1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	971

	Inventory, 1974: All forms Farms	Inventory, 1974: All forms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	37	603	21	469
Forms with —				
1 to 4	13	34	2	5
5 to 9	8	46	6	36
10 to 19	7	95	6	80
20 to 49	7	268	5	188
50 to 99	1	50	1	50
100 to 199	1	110	1	110
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	43	1 713	34	1 440
Forms with —				
1 or 2	10	14	6	10
3 or 4	3	9	-	-
5 to 9	2	10	2	10
10 to 19	1	13	1	13
20 to 49	12	387	12	387
50 to 99	12	890	11	810
100 to 199	3	390	2	210
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	52	637	245
Forms with —			
1 to 4	15	43	12
5 to 9	14	99	42
10 to 19	15	206	82
20 to 49	7	201	(D)
50 to 99	1	88	(D)
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	51	975	69
Forms with —			
1 or 2	6	6	1
3 or 4	4	12	1
5 to 9	9	66	10
10 to 19	11	160	15
20 to 49	17	466	27
50 to 99	4	265	14
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	47	1 058
	1969	52	1 010
Beef heifers	1974	24	288
Milk heifers	1974	26	770
Steers, steer calves, bulls, and bull calves	1974	50	447
	1969	41	257

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	160	67
	1969	2	23	(NA)
Forms with—				
1 to 9	1974	9	38	14
10 to 19	1974	5	79	(D)
20 to 49	1974	2	43	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	29	1 132	18	769	18	962	6	685	26
	1969	26	1 023	9	245	19	929	8	377	(NA)
Farms with—										
1 to 4	1974	13	40	11	36	4	10	–	–	–
5 to 9	1974	4	24	1	5	4	30	–	–	–
10 to 24	1974	3	42	–	–	3	37	–	–	–
25 to 49	1974	6	197	4	147	4	151	4	151	10
50 to 99	1974	1	(D)	1	(D)	1	(D)	1	(D)	5
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	(D)	–	–	2	(D)	1	(D)	11
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	32	–	–	–
	1969	(X)	(X)	(X)	(X)	4	161	1	130	(NA)
Sheep and lambs	1974	12	420	2	32	10	254	1	13	(NA)
	1969	13	146	4	19	9	110	2	17	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	13	[1]91
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	35	224	24	175	5	10	3	4	9
	1969	51	381	(NA)	(NA)	16	108	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	49
	1969	6	28
Other hogs and pigs	1974	18	720
	1969	9	217
Lambs under 1 year old	1974	1	10
Ewes 1 year old or older	1974	2	19
Rams and wethers	1974	2	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	14	131	8	83
	1969	14	127	6	44
December 1 of preceding year and May 31	1974	11	73	8	52
	1969	11	65	3	20
June 1 and November 30	1974	11	58	6	31
	1969	12	62	6	24

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	58	(X)	42	(X)	45	(X)	37	(X)
	1969	(NA)	(X)	91	(X)	(NA)	(X)	84	(X)
Chickens 3 months old or older	1974	54	280 352	38	278 628	43	404 565	35	403 382
	1969	102	716 377	89	713 721	94	410 457	81	399 339
Hens and pullets of laying age	1974	54	270 291	38	268 626	40	260 525	33	259 382
	1969	96	672 160	85	669 954	93	398 901	80	388 783
Forms with—									
1 to 99	1974	18	436	9	226	2	40	–	–
100 to 399	1974	9	2 055	2	600	8	1 623	3	520
400 to 1,599	1974	7	7 100	7	7 100	9	6 850	9	6 850
1,600 to 3,199	1974	2	(D)	2	(D)	4	9 240	4	9 240
3,200 to 9,999	1974	9	55 700	9	55 700	5	26 810	5	26 810
10,000 to 19,999	1974	2	(D)	2	(D)	8	111 450	8	111 450
20,000 to 49,999	1974	7	172 000	7	172 000	4	104 512	4	104 512
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	20	1	20	–	–	–	–
	1969	2	6 001	2	6 001	2	37 026	2	37 026
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	46	2 737	37	2 731
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	85	4 222

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	38	268 626	33	259 382
	1969	85	669 954	80	388 783
Hens for table or market egg production	1974	38	268 626	33	259 382
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	4	144 000
	1969	6	43 010	2	10 200
Roosters and male chickens for breeding	1974	2	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	2	(D)	2	(D)
	1969	2	3 400	3	3 900
Turkeys for slaughter	1974	2	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	2	(X)
	1969	2	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	96	105	3 549	3 144	(X)	(X)
Sorghums for all purposes	12	9	210	115	(X)	(X)
Soybeans for beans (bushels)	124	59	7 135	2 323	237 646	72 561
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	116	62	5 676	2 063	213 897	69 260
Other small grains for grain	67	92	1 443	3 209	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	34	(NA)	1 371	(NA)	357 070	(NA)
Sweetpotatoes (bushels)	19	(NA)	194	(NA)	42 906	(NA)
Hay crops (tons, dry)	130	116	5 648	3 144	11 971	9 625
Vegetables, sweet corn, or melons for sale	244	382	24 334	30 154	(X)	(X)
Land in orchards	10	25	1 552	1 768	(X)	(X)
Berries for sale	38	66	285	463	(X)	(X)
Other crops	108	(NA)	7 856	7 221	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	73	71	2 090	1 857	149 807	139 386	–	3	–	101
Corn for silage or green chop (tons, green)	19	26	811	582	14 010	8 105	1	–	35	–
Corn for dry fodder, hogged or grazed	1	5	2	45	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	92	7	3 438	700	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	71	53	(X)	(X)	–	(NA)	–	11
Alfalfa hay (tons, dry)	79	81	2 700	1 717	7 462	6 237	3	2	35	20

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	67	2 141	(X)	1	35	16	585	16	164	2	4
	1969	81	2 428	(X)	4	54	30	549	30	122	–	–
Improved pasture	1974	17	1 279	(X)	1	18	5	81	5	17	–	–
	1969	27	2 327	(X)	–	–	5	79	5	26	–	–
Corn for all purposes	1974	75	2 903	(X)	1	35	62	2 727	61	698	11	50
	1969	73	2 484	(X)	3	101	62	2 203	60	729	6	19
Sorghums for all purposes	1974	9	163	(X)	–	–	6	117	6	14	–	–
	1969	7	60	(X)	1	11	7	60	7	21	–	–
Wheat (bushels)	1974	101	5 402	207 540	4	251	82	4 873	77	931	7	85
	1969	43	1 768	60 451	1	40	36	1 701	(NA)	158	(NA)	77
Oats (bushels)	1974	5	44	2 155	–	–	4	37	4	5	–	–
	1969	10	79	3 430	–	–	8	66	(NA)	18	(NA)	–
Barley (bushels)	1974	45	936	43 224	–	–	34	700	33	133	1	1
	1969	61	1 545	81 503	1	20	48	1 324	(NA)	207	(NA)	13
Rye (bushels)	1974	16	318	7 979	1	175	7	223	5	7	2	22
	1969	29	1 328	33 791	1	8	15	1 086	(NA)	38	(NA)	50
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	109	7 023	234 581	14	495	67	4 609	67	813	–	–
	1969	43	2 148	67 030	1	1	27	1 367	(NA)	161	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	93	4 486	9 865	4	70	35	930	34	199	1	1
	1969	92	2 405	7 913	2	20	41	1 097	41	291	–	–
Field seed crops	1974	2	16	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	27	1 357	356 187	22	1 270	26	1 356	23	1 240	3	48
	1969	37	1 704	401 746	23	1 151	36	1 702	(NA)	1 789	(NA)	4
Vegetables, sweet corn, or melons for sale	1974	222	24 180	(X)	164	17 851	219	24 078	219	15 401	4	199
	1969	323	29 829	(X)	211	17 510	320	29 108	320	17 031	13	1 149
Land in orchards	1974	10	1 552	(X)	5	517	9	1 547	9	287	–	–
	1969	14	1 718	(X)	1	8	14	1 718	14	375	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	30	270	(X)	21	222	11	120	11	65	–	–
1969	50	446	(X)	28	271	44	399	44	249	–	–
Nursery and greenhouse products 1974	80	2 222	(X)	45	1 292	56	1 150	57	488	9	4
1969	75	1 972	(X)	44	1 070	53	1 366	51	684	14	107
Other crops 1974	24	5 773	(X)	10	73	16	184	16	155	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	409	455
$1,000	3 792	2 502
Commercial fertilizer — forms	394	421
acres on which used	43 330	44 482
tons	21 029	23 836
$1,000	2 734	1 568
Lime — forms	124	207
acres on which used	10 460	10 259
tons	12 683	12 557
$1,000	132	119
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	24	20
acres on which used	505	429
$1,000	4	2
Insects on other crops — forms	148	208
acres on which used	20 747	25 859
$1,000	434	441
Nematodes in crops — forms	15	20
acres on which used	1 262	258
$1,000	57	13

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	54	84
acres on which used	8 228	11 463
$1,000	146	168
Weeds or grass in crops — forms	180	189
acres on which used	23 884	21 579
$1,000	247	165
Weeds or brush in pasture — forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land — forms	3	(NA)
acres on which used	4	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	11	14
acres on which used	421	1 022
$1,000	5	16
Insect control on livestock and poultry — forms	11	42
$1,000	2	6
Other chemicals (see text) — forms	59	(NA)
$1,000	31	(NA)

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

	1974	1969
Farms irrigated in census year — farms	220	259
Proportion of farms — percent	47.7	47.8
Total land irrigated — acres	22 005	20 123
Average per farm — acres	100.0	77.6
Cropland irrigated — farms	219	259
acres	21 987	20 021
Harvested cropland irrigated — farms	219	258
acres	21 784	19 967
Cropland pasture irrigated — farms	1	4
acres	35	54
Other cropland irrigated — farms	6	(NA)
acres	168	–
Pasture irrigated, other than cropland pasture — farms	1	–
acres	18	–
Estimated quantity of irrigation water applied — acre-feet	11 287	8 545
Average per acre irrigated — acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches — farms	12	(NA)
acres	1 129	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	39	(NA)
acres	5 790	(NA)
Other sprinkler systems — farms	177	(NA)
acres	14 847	(NA)
Land in irrigated farms — acres	39 025	44 448
Cropland — acres	33 960	34 636
Harvested cropland — acres	31 601	30 180
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — forms	7	(X)
acres irrigated in most recent year	273	(X)
Farms with artifical drainage — farms	42	60
Proportion of farms — percent	9.1	11.0
Land in farms with drainage — acres	16 658	18 386
Land drained — acres	8 680	8 284
Average per farm — acres	206.7	138.0
Artificial ponds, pits, reservoirs, and earthen tanks — forms	58	(NA)
number	105	(NA)
acres	125	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — forms	130	112	59
$1,000	6 099	4 961	1 138
Farms by size of debt owed:			
Under $5,000	15	15	18
$5,000 to $9,999	18	24	9
$10,000 to $29,999	46	34	19
$30,000 to $49,999	19	14	7
$50,000 and over	32	25	6

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	158	231	1 102	1 695	4 135	6 776
25 to 149 days	152	350	1 758	5 202	1 880	
Less than 25 days	119		1 729		319	
Total contract labor	29	45	(NA)	(NA)	744	392
Farms reporting number of contract workers furnished by contractor	15	(NA)	650	(NA)	628	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Forms	262	158	152	119
Cash wages paid — $1,000	6 334	4 135	1 880	319
Number of workers	4 589	1 102	1 758	1 729
Farms with—				
1 worker	33	43	19	16
2 workers	31	30	25	13
3 or 4 workers	36	37	33	14
5 to 9 workers	53	19	31	25
10 workers and over	109	29	44	51

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	34	31	27	19
Land in farms ..... acres	2 089	1 425	1 979	1 269
Average size of farm ..... acres	61	46	73	67
Approximate land area ..... acres	82 880	82 880	82 880	82 880
Proportion in farms ..... percent	2.5	1.7	2.4	1.5
Value of land and buildings .. $1,000	9 652	5 385	9 318	4 750
Average per farm ..... dollars	283 877	173 704	345 128	250 012
Average per acre ..... dollars	4 620	3 779	4 709	3 743
Farms by size:				
1 to 9 acres	17	19	11	9
10 to 49 acres	9	5	9	4
50 to 69 acres	2	2	2	2
70 to 99 acres	2	2	1	1
100 to 139 acres	–	1	–	1
140 to 179 acres	–	–	–	–
180 to 219 acres	1	–	1	–
220 to 259 acres	2	–	2	–
260 to 499 acres	–	2	–	2
500 to 999 acres	1	–	1	–
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... forms	33	29	26	17
acres	1 583	729	1 480	583
Harvested cropland ..... forms	33	29	26	17
acres	1 278	562	1 235	425
Farms by acres harvested:				
1 to 9 acres	20	21	14	14
10 to 19 acres	4	1	4	
20 to 29 acres	1	1	1	
30 to 49 acres	3	2	2	
50 to 99 acres	3	3	3	2
100 to 199 acres	1	1	1	1
200 to 499 acres	–	–	–	–
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... forms	2	1	2	1
acres	196	135	196	135
Other cropland (see text) ... forms	5	7	4	(NA)
acres	109	32	49	23
Total woodland ..... forms	8	9	8	8
acres	156	268	156	267
Other land (see text) ..... forms	18	17	17	(NA)
acres	350	428	343	419
Irrigated land ..... forms	12	5	10	3
acres	178	70	176	65

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... forms	4	(NA)
acres	49	23
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... forms	3	1
acres	35	4
Cropland on which all crops failed ..... forms	–	1
acres	–	3
Cropland in cultivated summer fallow ..... forms	–	–
acres	–	–
Cropland idle ..... forms	1	2
acres	14	16
Total woodland ..... forms	8	8
acres	156	267
Woodland pastured ..... forms	3	1
acres	70	8

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... forms	6	7
acres	86	259
Other land ..... forms	17	(NA)
acres	343	419
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	4	2
acres	160	69
Improved pastureland and rangeland ..... forms	–	2
acres	–	69
Unimproved pastureland and rangeland ..... forms	4	–
acres	160	–
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... forms	17	13
acres	183	350

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	34	31	27	19
Land in farms ..... acres	2 089	1 425	1 979	1 269
Harvested cropland ..... acres	1 278	562	1 235	425
Farms by tenure of farm operator:				
Full owners ..... number	23	24	17	14
Land in farms ..... acres	1 329	802	1 227	651
Harvested cropland ..... acres	909	288	874	156
Part owners ..... number	8	5	7	4
Land in farms ..... acres	504	547	496	543
Harvested cropland ..... acres	213	223	205	219
Tenants ..... number	3	2	3	1
Land in farms ..... acres	256	76	256	75
Harvested cropland ..... acres	156	51	156	50
Percent of tenancy	8.8	6.4	11.1	5.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Full owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	21	13
Land in farms ..... acres	(NA)	(NA)	1 505	767

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	1	4
Land in farms ..... acres	(NA)	(NA)	202	133
Corporation ..... number	(NA)	(NA)	5	2
Land in farms ..... acres	(NA)	(NA)	272	369
Other ..... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	1	1	1	1
35 to 44 years	4	6	4	4
45 to 54 years	5	6	4	4
55 to 64 years	9	10	9	5
65 years and over	9	8	4	5
Average age	59.4	58.1	56.6	57.2
Farm operators by place of residence:[2]				
On farm operated	20	22	15	13
On another farm	–	5	–	2
In a rural area, not on a farm	3		3	
In a city, town, or urban area	3		3	
Farm operators reporting days of work off farm:[2]				
None	11	(NA)	8	(NA)
1 to 49 days	3	–	3	–
50 to 99 days	1	–	1	–
100 to 149 days	–	1	–	–
150 to 199 days	1		1	
200 days and over	8	9	5	8
Farm operators by principal occupation:[2]				
Farming	18	(NA)	16	(NA)
Other	10	(NA)	6	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	2	2	2
$40,000 to $99,999	5		4	
$20,000 to $39,999	7	2	7	2
$10,000 to $19,999	5	4	5	4
$5,000 to $9,999	6	3	6	3
$2,500 to $4,999	1	7	1	6
Under $2,500 (see text)	8	13	2	2
$2,000 to $2,499	1	3	(X)	(X)
$1,500 to $1,999	2	1	(X)	(X)
$1,000 to $1,499	4	7	(X)	(X)
Under $1,000 (see text)	1	2	(X)	(X)
Market value of agricultural products sold ... $1,000	1 150	396	1 053	277
Average per farm ... dollars	33 827	12 785	38 987	14 578
Crops, including hay ... forms	15	28	13	(NA)
$1,000	299	293	251	117
Nursery and greenhouse products ... forms	24		19	9
$1,000	707		702	108
Forest products ... forms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... forms	6	11	5	6
$1,000	144	104	100	52
Poultry and poultry products ... forms	2	(NA)	1	2
$1,000	(D)	(NA)	1	5

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	13	(NA)
$1,000	251	117
Grains ... forms	–	1
$1,000	–	(Z)
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	1	–
$1,000	3	–
Other field crops ... forms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... forms	11	10
$1,000	246	116
Fruits, nuts, and berries ... forms	1	1
$1,000	1	1
Livestock, poultry, and their products ... forms	5	6
$1,000	100	52
Poultry and poultry products ... forms	1	2
$1,000	1	5
Dairy products ... forms	2	1
$1,000	(D)	(D)
Cattle and calves ... forms	3	(NA)
$1,000	9	17
Hogs and pigs ... forms	–	(NA)
$1,000	–	(D)
Sheep, lambs, and wool ... forms	–	
$1,000	–	
Other livestock and livestock products ... forms	1	
$1,000	(D)	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	14	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	8	(NA)	8	(NA)
$1,000	95	(NA)	95	(NA)
Customwork and other agricultural services ... forms	6	1	6	–
$1,000	90	(D)	90	–
Recreational services ... forms	–	1	–	1
$1,000	–	(D)	–	(D)
Government farm programs ... forms	1	1	1	1
$1,000	(Z)	1	(Z)	1
Rent of farmland or from lease or sale of allotments ... forms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Other farm-related sources ... forms	1	(NA)	1	(NA)
$1,000	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... forms	7	(NA)	7	(NA)
$1,000	81	(NA)	81	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	16
$1,000	209
Nonfarm business, excluding farm related ... forms	9
$1,000	76
Cash wages, salaries, commissions, and tips ... forms	6
$1,000	83
Interest, dividends, or royalties ... forms	7
$1,000	33
Federal Social Security, pensions, retirement pay, etc. ... forms	3
$1,000	12
Rent income of nonfarm property ... forms	1
$1,000	5

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... forms	34	31	27	19
$1,000	673	311	591	238
Farms with–				
$1 to $999	7	5	1	1
$1,000 to $1,999	1	5	1	
$2,000 to $2,999	–	2	–	1
$3,000 to $4,999	4	4	4	3
$5,000 to $9,999	6	7	6	7
$10,000 to $19,999	9	8	9	4
$20,000 to $39,999	2		2	1
$40,000 to $59,999	2		2	2
$60,000 and over	3		2	
Livestock and poultry purchased ... forms	4	8	3	3
$1,000	17	3	5	2
Feed for livestock and poultry purchased ... forms	5	7	4	5
$1,000	71	26	21	8
Commercially mixed formula feeds ... forms	4	5	3	3
$1,000	68	22	18	4
Feed ingredients ... forms	(NA)	(NA)	1	1
$1,000	(NA)	(NA)	(Z)	(Z)
Whole grains ... forms	(NA)	(NA)	2	2
$1,000	(NA)	(NA)	2	1
Hay, green chop, and silage ... forms	(NA)	(NA)	1	2
$1,000	(NA)	(NA)	(Z)	3
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	3	(NA)
$1,000	(NA)	(NA)	1	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	29	28	25	17
$1,000	115	14	114	10
Commercial fertilizer purchased ... forms	26	24	20	12
$1,000	21	9	19	6
Other agricultural chemicals purchased ... forms	20	(NA)	14	(NA)
$1,000	6	4	6	2
Lime ... forms	(NA)	7	4	4
$1,000	(NA)	(Z)	1	(Z)
Gasoline and other petroleum fuel and oil for farm business ... forms	32	31	27	19
$1,000	40	17	39	15
Gasoline ... forms	(NA)	(NA)	27	19
$1,000	(NA)	(NA)	22	8
Diesel oil ... forms	(NA)	(NA)	1	1
$1,000	(NA)	(NA)	(Z)	(Z)
LP gas, butane, and propane ... forms	(NA)	(NA)	4	5
$1,000	(NA)	(NA)	2	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	27	19
$1,000	(NA)	(NA)	16	6
Hired farm labor ... forms	18	23	17	16
$1,000	153	115	139	98
Contract labor ... forms	1	3	1	1
$1,000	2	1	2	(Z)
Machine hire and customwork ... forms	2		2	3
$1,000	1		1	1
All other production expenses ... forms	31	29	26	19
$1,000	247	122	245	95

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- forms	29	28	25	18
$1,000	482	170	459	121
Average per farm ---- dollars	16 634	6 073	18 348	6 702
Forms by value group:				
$1 to $999	2	2	-	7
$1,000 to $4,999	8	13	7	
$5,000 to $9,999	2	5	2	5
$10,000 to $19,999	6	6	6	5
$20,000 to $29,999	5		4	1
$30,000 to $49,999	5	2	5	-
$50,000 to $69,999	-		-	-
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ---- forms	19	16	19	11
number	26	23	26	14
mfd in last 5 years, number	20	17	20	8
Motor trucks, including pickups ---- forms	21	20	20	10
number	46	41	45	23
mfd in last 5 years, number	11	13	11	6
Wheel tractors ---- forms	21	13	19	10
number	69	40	65	29
mfd in last 5 years, number	9	4	9	1
Crawler tractors ---- forms	2		2	2
number	2		2	2
mfd in last 5 years, number	-		-	-

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- forms	1	2	1	2
number	1	2	1	2
mfd in last 5 years, number	-	-	-	-
Corn heads for combines ---- forms	-	2	-	1
number	-	2	-	1
mfd in last 5 years, number	-	-	-	-
Other cornpickers and picker-shellers ---- forms	3		3	1
number	3		3	1
mfd in last 5 years, number	1		1	-
Mower conditioners ---- forms	-	(NA)	-	(NA)
number	-	(NA)	-	(NA)
mfd in last 5 years, number	-	(NA)	-	(NA)
Pickup balers ---- forms	3	2	3	2
number	3	2	3	2
mfd in last 5 years, number	1	-	1	-
Windrowers, pull and self-propelled ---- forms	1	(NA)	1	-
number	1	(NA)	1	-
mfd in last 5 years, number	1	(NA)	1	-
Field forage harvesters, shear bar or flywheel type ---- forms	1	(NA)	1	1
number	3	(NA)	3	2
mfd in last 5 years, number	-	(NA)	-	-

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

		Inventory: All farms Forms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Forms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Forms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Forms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry	1974	8	(X)	6	(X)	6	(X)	5	(X)	100
Any cattle, hogs, or sheep	1974	3	(X)	3	(X)	3	(X)	3	(X)	9
	1969	8	(X)	3	(X)	9	(X)	4	(X)	(NA)
Cattle and calves	1974	3	230	3	230	3	103	3	103	9
	1969	3	147	3	147	4	127	4	127	17
Farms with—										
1 to 4	1974	-	-	-	-	-	-	-	-	-
5 to 9	1974	-	-	-	-	-	-	-	-	-
10 to 19	1974	-	-	-	-	-	-	-	-	-
20 to 49	1974	-	-	-	-	3	103	3	103	9
50 to 99	1974	2	(D)	2	(D)	-	-	-	-	-
100 to 199	1974	1	(D)	1	(D)	-	-	-	-	-
200 to 499	1974	-	-	-	-	-	-	-	-	-
500 and over	1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	1974	3	144	3	144	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	3	81	3	81	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	1	30	1	30	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	22	2	22	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	2	114	2	114	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	1	59	1	59	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)

	Inventory, 1974: All farms Forms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Forms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	1	30	1	30
Farms with—				
1 to 4	-	-	-	-
5 to 9	-	-	-	-
10 to 19	-	-	-	-
20 to 49	1	30	1	30
50 to 99	-	-	-	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	2	114	2	114
Farms with—				
1 or 2	-	-	-	-
3 or 4	-	-	-	-
5 to 9	-	-	-	-
10 to 19	-	-	-	-
20 to 49	-	-	-	-
50 to 99	2	114	2	114
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over: Forms	Number	Dollars (1,000)
Cattle sold	3	23	6
Farms with—			
1 to 4	-	-	-
5 to 9	2	13	5
10 to 19	1	10	2
20 to 49	-	-	-
50 to 99	-	-	-
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	3	80	3
Farms with—			
1 or 2	-	-	-
3 or 4	-	-	-
5 to 9	-	-	-
10 to 19	-	-	-
20 to 49	3	80	3
50 to 99	-	-	-
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	2	65
	1969	3	46
Beef heifers	1974	–	–
Milk heifers	1974	2	65
Steers, steer calves, bulls, and bull calves	1974	2	21
	1969	3	20

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	3	73	(NA)
Forms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	1	6	1	6	–	–	–	–	–
	1969	1	(D)	–	–	1	(D)	–	–	(NA)
Forms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	5	127	1	79	5	99	1	79	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	2	36	1	35	1	6	1	6	2
	1969	1	2	(NA)	(NA)	–	–	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	–	–
Other hogs and pigs	1974	1	6
	1969	–	–
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	–	–	–	–
	1969	1	43	–	–
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	1	22	–	–
June 1 and November 30	1974	–	–	–	–
	1969	1	21	–	–

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	4	(X)	2	(X)	2	(X)	1	(X)
	1969	(NA)	(X)	2	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	4	6 570	2	558	2	2 724	1	324
	1969	8	7 954	2	1 250	3	2 624	2	297
Hens and pullets of laying age	1974	4	6 520	2	508	2	2 695	1	295
	1969	8	7 920	2	1 250	3	2 624	2	297
Forms with—									
1 to 99	1974	2	(D)	1	8	–	–	–	–
100 to 399	1974	–	–	–	–	1	(D)	1	295
400 to 1,599	1974	1	(D)	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	–	–
3,200 to 9,999	1974	1	(D)	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	44	1	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	5

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2	508	1	295
	1969	2	1 250	2	297
Hens for table or market egg production	1974	1	8	–	–
Hens for hatching egg production	1974	1	500	1	295
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	50	1	29
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

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

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	2	150	110	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	1	–	10	–	350
Other small grains for grain	–	1	–	40	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	3	1	785	45	707	110
Vegetables, sweet corn, or melons for sale	13	19	305	332	(X)	(X)
Land in orchards	–	2	–	8	(X)	(X)
Berries for sale	1	1	1	1	(X)	(X)
Other crops	25	(NA)	35	10	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	2	120	80	6 900	4 800	–	–	–	–
Corn for silage or green chop (tons, green)	1	1	30	30	300	450	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	–	1	–	20	–	60	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	2	196	(X)	–	–	–	–	–	–	–	–
	1969	1	135	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	69	(X)	–	–	1	27	1	8	–	–
Corn for all purposes	1974	2	150	(X)	–	–	2	150	2	25	–	–
	1969	2	110	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	350	–	–	1	10	(NA)	2	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	30	–	–	1	5	(NA)	2	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	35	1 400	–	–	1	35	(NA)	6	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	3	785	707	–	–	1	35	1	6	–	–
	1969	1	45	110	–	–	–	–	–	–	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	267	(X)	4	152	11	204	10	120	1	19
	1969	10	211	(X)	3	64	10	206	10	80	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	19	29	(X)	7	24	7	21	8	7	2	1
1969	9	6	(X)	1	2	4	2	4	3	1	(Z)
Other crops 1974	1	1	(X)	–	–	1	1	1	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	21	12
$1,000	25	8
Commercial fertilizer ... forms	20	12
acres on which used	414	286
tons	179	99
$1,000	19	6
Lime ... forms	4	4
acres on which used	86	20
tons	48	13
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops ... forms	8	6
acres on which used	203	95
$1,000	2	(Z)
Nematodes in crops ... forms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	1	2
acres on which used	14	8
$1,000	(Z)	(Z)
Weeds or grass in crops ... forms	9	6
acres on which used	262	174
$1,000	2	1
Weeds or brush in pasture ... forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ... forms	2	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry ... forms	–	1
$1,000	–	(Z)
Other chemicals (see text) ... forms	3	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	10	3
Proportion of farms ... percent	37.0	15.7
Total land irrigated ... acres	176	65
Average per farm ... acres	17.6	21.6
Cropland irrigated ... forms	10	3
acres	176	65
Harvested cropland irrigated ... forms	10	3
acres	176	65
Cropland pasture irrigated ... forms	–	–
acres	–	–
Other cropland irrigated ... forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	132	47
Average per acre irrigated ... acre-feet	0.7	0.7
Land irrigated by—		
Furrows or ditches ... forms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	3	(NA)
acres	13	(NA)
Other sprinkler systems ... forms	6	(NA)
acres	115	(NA)
Land in irrigated farms ... acres	455	108
Cropland ... acres	339	68
Harvested cropland ... acres	215	65
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage ... forms	–	3
Proportion of farms ... percent	–	15.7
Land in farms with drainage ... acres	–	93
Land drained ... acres	–	86
Average per farm ... acres	–	28.6
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	4	(NA)
number	5	(NA)
acres	5	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) ... forms	7	6	3
$1,000	279	271	8
Forms by size of debt owed:			
Under $5,000	2	1	3
$5,000 to $9,999	–	1	–
$10,000 to $29,999	3	2	–
$30,000 to $49,999	–	–	–
$50,000 and over	2	2	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	4	22	17	86	
25 to 149 days	9	15	36	52	47	98
Less than 25 days	7		48		6	
Total contract labor	1	1	(NA)	(NA)	2	(Z)
Forms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Forms	17	10	9	7
Cash wages paid ... $1,000	139	86	47	6
Number of workers	106	22	36	48
Forms with—				
1 worker	5	6	4	–
2 workers	4	3	4	2
3 or 4 workers	1	–	–	2
5 to 9 workers	3	–	–	–
10 workers and over	4	1	1	3

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	671	775	566	593
Land in farms ..... acres	65 261	73 780	61 989	66 783
Average size of farm ..... acres	97	95	110	113
Approximate land area ..... acres	210 816	210 816	210 816	210 816
Proportion in farms ..... percent	31.0	35.0	29.4	31.7
Value of land and buildings .. $1,000	127 763	77 244	120 117	67 391
Average per farm ..... dollars	190 406	99 669	212 221	113 643
Average per acre ..... dollars	1 958	1 047	1 938	1 009
Forms by size:				
1 to 9 acres	73	82	52	48
10 to 49 acres	233	238	165	141
50 to 69 acres	60	77	56	69
70 to 99 acres	76	100	70	74
100 to 139 acres	81	110	76	96
140 to 179 acres	47	63	47	60
180 to 219 acres	25	28	24	28
220 to 259 acres	33	31	33	31
260 to 499 acres	29	39	29	39
500 to 999 acres	13	7	13	7
1,000 to 1,999 acres	1	–	1	–
2,000 acres and over	–	–	–	–

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	620	703	521	539
acres	50 828	56 225	49 071	52 846
Harvested cropland ..... farms	602	644	512	503
acres	44 981	45 623	44 014	44 056
Forms by acres harvested:				
1 to 9 acres	107	126	61	
10 to 19 acres	90	72	60	217
20 to 29 acres	65	64	53	
30 to 49 acres	77	93	76	
50 to 99 acres	131	138	130	135
100 to 199 acres	80	105	80	105
200 to 499 acres	42	41	42	41
500 to 999 acres	10	5	10	5
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	138	164	103	120
acres	2 361	3 079	1 940	2 471
Other cropland (see text) ... farms	183	294	161	(NA)
acres	3 486	7 523	3 117	6 319
Total woodland ..... farms	267	358	227	289
acres	7 252	9 475	6 564	7 666
Other land (see text) ..... farms	493	563	409	(NA)
acres	7 181	8 080	6 354	6 271
Irrigated land ..... farms	214	172	203	151
acres	11 036	5 422	11 019	5 349

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	161	(NA)
acres	3 117	6 319
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	53	85
acres	824	2 066
Cropland on which all crops failed ..... farms	25	28
acres	238	456
Cropland in cultivated summer fallow ..... farms	3	12
acres	117	165
Cropland idle ..... farms	100	152
acres	1 938	3 632
Total woodland ..... farms	227	289
acres	6 564	7 666
Woodland pastured ..... farms	46	65
acres	1 483	1 253

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	189	234
acres	5 081	6 413
Other land ..... farms	409	(NA)
acres	6 354	6 271
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	59	87
acres	1 051	1 692
Improved pastureland and rangeland ..... farms	21	36
acres	560	667
Unimproved pastureland and rangeland ..... farms	40	58
acres	491	1 025
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	397	409
acres	5 303	4 579

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	671	775	566	593
Land in farms ..... acres	65 261	73 780	61 989	66 783
Harvested cropland ..... acres	44 981	45 623	44 014	44 056
Farms by tenure of farm operator:				
Full owners ..... number	401	483	312	333
Land in farms ..... acres	25 561	33 578	22 725	27 702
Harvested cropland ..... acres	13 055	16 354	12 314	15 212
Part owners ..... number	176	207	169	185
Land in farms ..... acres	30 919	32 051	30 663	31 119
Harvested cropland ..... acres	24 931	23 240	24 747	22 884
Tenants ..... number	94	85	85	75
Land in farms ..... acres	8 781	8 151	8 601	7 962
Harvested cropland ..... acres	6 995	6 029	6 953	5 960
Percent of tenancy	14.0	10.9	15.0	12.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	5	(NA)	3	8
Land in farms ..... acres	565	(NA)	471	670
Harvested cropland ..... acres	449	(NA)	413	480
Full owners ..... number	3	(NA)	1	2
Land in farms ..... acres	140	(NA)	46	141
Harvested cropland ..... acres	36	(NA)	–	99
Part owners ..... number	2	(NA)	2	2
Land in farms ..... acres	425	(NA)	425	72
Harvested cropland ..... acres	413	(NA)	413	6
Tenants ..... number	–	(NA)	–	4
Land in farms ..... acres	–	(NA)	–	457
Harvested cropland ..... acres	–	(NA)	–	375
Percent of tenancy	–	(NA)	–	50.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	482	493
Land in farms ..... acres	(NA)	(NA)	45 426	48 981

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	55	73
Land in farms ..... acres	(NA)	(NA)	9 811	11 109
Corporation ..... number	(NA)	(NA)	29	22
Land in farms ..... acres	(NA)	(NA)	6 752	6 341
Other ..... number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	352
Farm operators by age group:[2]				
Under 25 years	13	13	10	11
25 to 34 years	45	53	38	45
35 to 44 years	101	145	80	108
45 to 54 years	195	222	164	181
55 to 64 years	183	218	157	166
65 years and over	105	124	88	82
Average age	52.5	52.2	52.7	51.4
Farm operators by place of residence:[2]				
On farm operated	468	640	392	490
On another farm	13		8	
In a rural area, not on a farm	32	76	23	63
In a city, town, or urban area	35		30	
Farm operators reporting days of work off farm:[2]				
None	315	(NA)	294	(NA)
1 to 49 days	24	37	19	28
50 to 99 days	15	36	14	32
100 to 149 days	12	55	10	36
150 to 199 days	22		19	
200 days and over	162	220	96	103
Farm operators by principal occupation:[2]				
Farming	445	(NA)	419	(NA)
Other	197	(NA)	118	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	86	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	99	191	99	191
$40,000 to $99,999	122		122	
$20,000 to $39,999	89	133	89	133
$10,000 to $19,999	84	98	84	98
$5,000 to $9,999	101	82	101	82
$2,500 to $4,999	61	65	61	65
Under $2,500 (see text)	115	206	10	24
$2,000 to $2,499	18	14	(X)	(X)
$1,500 to $1,999	28	30	(X)	(X)
$1,000 to $1,499	24	42	(X)	(X)
Under $1,000 (see text)	45	120	(X)	(X)
Market value of agricultural products sold ... $1,000	34 995	24 231	34 871	24 075
Average per farm ... dollars	52 153	31 265	61 609	40 598
Crops, including hay ... farms	511	606	444	(NA)
$1,000	23 578	18 720	23 490	15 682
Nursery and greenhouse products ... farms	92		82	76
$1,000	4 112		4 104	2 918
Forest products ... farms	14	19	6	13
$1,000	4	12	2	10
Livestock, poultry, and their products ... farms	170	237	134	195
$1,000	7 301	5 499	7 275	5 465
Poultry and poultry products ... farms	41	(NA)	29	53
$1,000	1 358	(NA)	1 353	1 585

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	444	(NA)
$1,000	23 490	15 682
Grains ... farms	229	93
$1,000	1 871	176
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	62	43
$1,000	282	82
Other field crops ... farms	64	76
$1,000	717	381
Vegetables, sweet corn, and melons ... farms	265	338
$1,000	11 784	9 341
Fruits, nuts, and berries ... farms	88	92
$1,000	8 836	5 702
Livestock, poultry, and their products ... farms	134	195
$1,000	7 275	5 465
Poultry and poultry products ... farms	29	53
$1,000	1 353	1 585
Dairy products ... farms	17	32
$1,000	1 256	973
Cattle and calves ... farms	59	(NA)
$1,000	266	354
Hogs and pigs ... farms	62	(NA)
$1,000	3 817	2 552
Sheep, lambs, and wool ... farms	2	
$1,000	(Z)	
Other livestock and livestock products ... farms	16	
$1,000	584	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	195	(NA)	108	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	118	(NA)	98	(NA)
$1,000	353	(NA)	328	(NA)
Customwork and other agricultural services ... farms	37	46	31	40
$1,000	222	172	205	160
Recreational services ... farms	6	10	5	4
$1,000	41	39	41	21
Government farm programs ... farms	35	154	32	137
$1,000	12	85	12	73
Rent of farmland or from lease or sale of allotments ... farms	39	(NA)	29	(NA)
$1,000	55	(NA)	49	(NA)
Other farm-related sources ... farms	14	(NA)	12	(NA)
$1,000	22	(NA)	20	(NA)
Expenses for farm-related income sources[1] ... farms	37	(NA)	32	(NA)
$1,000	150	(NA)	138	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	285
$1,000	2 488
Nonfarm business, excluding farm related ... farms	45
$1,000	353
Cash wages, salaries, commissions, and tips ... farms	151
$1,000	1 521
Interest, dividends, or royalties ... farms	148
$1,000	380
Federal Social Security, pensions, retirement pay, etc. ... farms	62
$1,000	188
Rent income of nonfarm property ... farms	29
$1,000	46

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	670	775	566	593
$1,000	27 130	21 468	26 944	21 122
Farms with—				
$1 to $999	42	78	6	20
$1,000 to $1,999	52	66	17	
$2,000 to $2,999	58	33	37	13
$3,000 to $4,999	63	71	57	51
$5,000 to $9,999	95	126	89	108
$10,000 to $19,999	93	401	93	114
$20,000 to $39,999	90		90	120
$40,000 to $59,999	45		45	167
$60,000 and over	132		132	
Livestock and poultry purchased ... farms	141	189	106	149
$1,000	2 113	1 398	2 097	1 375
Feed for livestock and poultry purchased ... farms	187	309	145	232
$1,000	2 513	1 654	2 489	1 616
Commercially mixed formula feeds ... farms	150	254	124	195
$1,000	2 049	1 383	2 040	1 361
Feed ingredients ... farms	(NA)	(NA)	40	36
$1,000	(NA)	(NA)	330	143
Whole grains ... farms	(NA)	(NA)	28	50
$1,000	(NA)	(NA)	104	77
Hay, green chop, and silage ... farms	(NA)	(NA)	18	42
$1,000	(NA)	(NA)	16	35
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	96	(NA)
$1,000	(NA)	(NA)	85	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	473	535	409	446
$1,000	1 170	879	1 163	867
Commercial fertilizer purchased ... farms	530	613	456	486
$1,000	2 038	1 376	2 017	1 353
Other agricultural chemicals purchased ... farms	408	(NA)	362	(NA)
$1,000	1 249	1 024	1 243	1 016
Lime ... farms	(NA)	282	117	236
$1,000	(NA)	116	103	112
Gasoline and other petroleum fuel and oil for farm business ... farms	656	769	563	591
$1,000	1 265	903	1 250	874
Gasoline ... farms	(NA)	(NA)	561	583
$1,000	(NA)	(NA)	854	644
Diesel oil ... farms	(NA)	(NA)	170	123
$1,000	(NA)	(NA)	132	55
LP gas, butane, and propane ... farms	(NA)	(NA)	131	180
$1,000	(NA)	(NA)	51	45
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	563	590
$1,000	(NA)	(NA)	213	131
Hired farm labor ... farms	371	542	351	486
$1,000	6 904	6 565	6 897	6 535
Contract labor ... farms	59	383	58	78
$1,000	654	669	654	474
Machine hire and customwork ... farms	305		262	292
$1,000	307		295	183
All other production expenses ... farms	643	734	563	589
$1,000	8 916	7 001	8 755	6 829

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- forms	652	762	551	587
$1,000	16 961	9 734	16 064	8 864
Average per farm ---- dollars	26 014	12 773	29 154	15 101
Farms by value group:				
$1 to $999	2	28	1	144
$1,000 to $4,999	85	244	57	
$5,000 to $9,999	109	191	70	156
$10,000 to $19,999	152	140	127	136
$20,000 to $29,999	128	159	122	78
$30,000 to $49,999	95		93	42
$50,000 to $69,999	44		44	31
$70,000 and over	37		37	
Selected Machinery and Equipment				
Automobiles ---- forms	508	603	445	491
number	749	902	660	753
mfd in last 5 years, number	422	566	385	470
Motor trucks, including pickups ---- forms	600	665	522	545
number	1 498	1 734	1 395	1 591
mfd in last 5 years, number	480	546	458	496
Wheel tractors ---- forms	610	694	515	539
number	2 058	2 136	1 902	1 848
mfd in last 5 years, number	293	458	284	404
Crawler tractors ---- forms	33		31	32
number	47		43	42
mfd in last 5 years, number	1		1	11

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- forms	26	12	25	12
number	33	18	32	18
mfd in last 5 years, number	11	5	11	5
Corn heads for combines ---- forms	2	43	2	9
number	2	47	2	9
mfd in last 5 years, number	1	9	1	3
Other cornpickers and picker-shellers ---- forms	42		39	26
number	44		41	28
mfd in last 5 years, number	6		6	3
Mower conditioners ---- forms	60	(NA)	49	(NA)
number	61	(NA)	50	(NA)
mfd in last 5 years, number	19	(NA)	16	(NA)
Pickup balers ---- forms	86	78	68	60
number	96	81	74	62
mfd in last 5 years, number	18	30	16	22
Windrowers, pull and self-propelled ---- forms	40	(NA)	33	24
number	43	(NA)	36	26
mfd in last 5 years, number	9	(NA)	9	8
Field forage harvesters, shear bar or flywheel type ---- forms	29	(NA)	26	28
number	35	(NA)	31	32
mfd in last 5 years, number	7	(NA)	5	20

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

	Inventory: All forms — Forms	Inventory: All forms — Number	Inventory: Forms with sales of $2,500 and over — Forms	Inventory: Forms with sales of $2,500 and over — Number	Sales: All forms — Forms	Sales: All forms — Number	Sales: Forms with sales of $2,500 and over — Forms	Sales: Forms with sales of $2,500 and over — Number	Sales: Forms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ---- 1974	211	(X)	169	(X)	170	(X)	134	(X)	7 275
Any cattle, hogs, or sheep ---- 1974	159	(X)	126	(X)	129	(X)	106	(X)	4 083
1969	180	(X)	149	(X)	169	(X)	143	(X)	(NA)
Cattle and calves ---- 1974	102	3 002	73	2 763	77	1 706	59	1 659	266
1969	119	3 816	100	3 630	105	2 630	86	2 527	354
Farms with—									
1 to 4 ---- 1974	25	67	16	44	35	83	19	48	10
5 to 9 ---- 1974	27	177	14	90	10	68	8	56	16
10 to 19 ---- 1974	18	247	14	197	11	140	11	140	33
20 to 49 ---- 1974	18	562	15	483	16	550	16	550	95
50 to 99 ---- 1974	5	386	5	386	3	(D)	3	(D)	(D)
100 to 199 ---- 1974	7	(D)	7	(D)	–	–	–	–	–
200 to 499 ---- 1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over ---- 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ---- 1974	72	1 559	57	1 491	(NA)	(NA)	(NA)	(NA)	(NA)
1969	92	1 925	79	1 857	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	45	262	31	202	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	334	30	286	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	38	1 297	33	1 289	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	1 591	55	1 571	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	1 256
1969	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	973

	Inventory, 1974: All forms — Forms	Inventory, 1974: All forms — Number	Inventory, 1974: Forms with sales of $2,500 and over — Forms	Inventory, 1974: Forms with sales of $2,500 and over — Number
Beef cows	45	262	31	202
Forms with—				
1 to 4	22	53	14	35
5 to 9	16	107	10	65
10 to 19	5	62	5	62
20 to 49	2	40	2	40
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	38	1 297	33	1 289
Forms with—				
1 or 2	13	18	8	10
3 or 4	3	10	3	10
5 to 9	5	30	5	30
10 to 19	1	10	1	10
20 to 49	4	145	4	145
50 to 99	9	539	9	539
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over — Forms	Sales, 1974 — Number	Sales, 1974 — Dollars (1,000)
Cattle sold	48	464	150
Forms with—			
1 to 4	22	43	14
5 to 9	10	67	24
10 to 19	10	115	38
20 to 49	5	151	43
50 to 99	1	88	31
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	43	1 195	117
Forms with—			
1 or 2	9	17	1
3 or 4	3	10	2
5 to 9	7	49	7
10 to 19	8	99	13
20 to 49	12	345	29
50 to 99	2	(D)	(D)
100 to 199	–	–	–
200 to 499	2	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	36	842
	1969	65	1 158
Beef heifers	1974	17	113
Milk heifers	1974	22	729
Steers, steer calves, bulls, and bull calves	1974	46	430
	1969	67	615

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	74	30
	1969	13	416	(NA)
Forms with—				
1 to 9	1974	12	54	22
10 to 19	1974	2	20	8
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	79	27 627	64	27 515	72	44 325	62	44 211	3 817
	1969	87	40 721	74	40 625	85	50 505	78	50 360	(NA)
Forms with—										
1 to 4	1974	21	63	15	45	8	20	5	13	1
5 to 9	1974	7	45	3	20	7	42	4	25	2
10 to 24	1974	12	186	7	117	9	139	7	105	7
25 to 49	1974	6	219	6	219	9	292	7	236	8
50 to 99	1974	2	102	2	102	5	350	5	350	19
100 to 199	1974	5	642	5	642	5	627	5	627	34
200 to 499	1974	7	2 170	7	2 170	7	1 835	7	1 835	111
500 and over	1974	19	24 200	19	24 200	22	41 020	22	41 020	3 634
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	2 142	14	2 111	52
	1969	(X)	(X)	(X)	(X)	19	5 157	16	5 103	(NA)
Sheep and lambs	1974	12	127	5	21	6	96	1	3	(NA)
	1969	4	75	2	10	7	40	4	9	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	2	[1]16
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	4	13	(NA)	(NA)	3	10	(Z)
	1969	(NA)	(NA)	3	63	(NA)	(NA)	1	16	(NA)
Horses and ponies	1974	63	307	46	259	12	57	8	53	51
	1969	95	602	(NA)	(NA)	17	75	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	28	1 196
	1969	42	3 979
Other hogs and pigs	1974	59	26 319
	1969	67	36 646
Lambs under 1 year old	1974	4	6
Ewes 1 year old or older	1974	3	7
Rams and wethers	1974	2	8

		Inventory			
		All forms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	39	1 512	32	1 494
	1969	50	4 380	44	4 361
December 1 of preceding year and May 31	1974	30	769	25	762
	1969	47	2 161	41	2 150
June 1 and November 30	1974	37	743	30	732
	1969	42	2 219	38	2 211

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	62	(X)	45	(X)	34	(X)	27	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	49	(X)
Chickens 3 months old or older	1974	56	119 065	39	117 689	26	175 495	20	175 216
	1969	71	330 678	65	329 131	44	237 671	39	233 364
Hens and pullets of laying age	1974	54	94 977	37	93 780	23	46 661	17	46 392
	1969	62	212 693	56	211 649	36	109 201	31	104 894
Farms with—									
1 to 99	1974	40	1 330	26	880	10	183	6	114
100 to 399	1974	7	1 647	4	900	6	878	4	678
400 to 1,599	1974	2	1 000	2	1 000	2	800	2	800
1,600 to 3,199	1974	1	(D)	1	(D)	3	6 300	3	6 300
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	29 527	8	29 415	7	208 518	6	208 500
	1969	2	(D)	2	(D)	4	83 600	4	83 600
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	41	1 358	29	1 353
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	1 585

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	37	93 780	17	46 392
	1969	56	211 649	31	104 894
Hens for table or market egg production	1974	37	93 780	17	46 392
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	23 830	4	128 800
	1969	9	117 305	8	128 030
Roosters and male chickens for breeding	1974	7	79	2	24
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	1 019	2	1 006
	1969	–	–	1	1 000
Turkeys for slaughter	1974	1	1 000	1	1 000
Heavy breed	1974	1	1 000	1	1 000
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	19	1	6
	1969	–	–	–	–
Other poultry	1974	8	(X)	5	(X)
	1969	15	(X)	7	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	99	108	3 152	3 051	(X)	(X)
Sorghums for all purposes	7	7	109	92	(X)	(X)
Soybeans for beans (bushels)	153	44	6 939	1 135	196 583	27 637
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	64	34	2 026	553	67 773	19 295
Other small grains for grain	124	109	2 569	1 774	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	45	(NA)	4 519	(NA)
Sweetpotatoes (bushels)	60	(NA)	634	(NA)	135 224	(NA)
Hay crops (tons, dry)	131	144	3 174	2 541	7 929	6 436
Vegetables, sweet corn, or melons for sale	291	369	15 995	22 661	(X)	(X)
Land in orchards	90	98	10 042	10 980	(X)	(X)
Berries for sale	32	33	122	124	(X)	(X)
Other crops	109	(NA)	1 707	2 450	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	82	74	1 609	1 548	115 650	113 453	2	–	37	–
Corn for silage or green chop (tons, green)	23	30	1 439	1 161	21 847	20 496	–	–	–	–
Corn for dry fodder, hogged or grazed	2	9	9	65	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	–	95	–	4 250	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	7	92	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	86	77	2 094	1 378	5 580	4 112	1	1	25	8

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	103	1 940	(X)	3	9	15	164	15	50	–	–
	1969	120	2 471	(X)	1	1	41	873	41	231	–	–
Improved pasture	1974	21	560	(X)	–	–	7	170	7	57	–	–
	1969	36	667	(X)	–	–	9	149	9	34	–	–
Corn for all purposes	1974	86	3 057	(X)	2	37	65	2 523	65	852	3	12
	1969	84	2 774	(X)	–	–	65	2 280	65	782	–	–
Sorghums for all purposes	1974	4	102	(X)	–	–	2	22	2	8	–	–
	1969	7	92	(X)	–	–	6	53	6	14	–	–
Wheat (bushels)	1974	55	1 874	63 538	–	–	34	1 206	32	187	2	2
	1969	24	428	15 595	–	–	18	332	(NA)	74	(NA)	–
Oats (bushels)	1974	1	20	600	–	–	–	–	–	–	–	–
	1969	5	34	1 801	–	–	2	17	(NA)	2	(NA)	–
Barley (bushels)	1974	75	1 778	83 632	1	5	55	1 241	53	247	2	17
	1969	74	1 161	60 596	–	–	55	948	(NA)	222	(NA)	–
Rye (bushels)	1974	52	694	18 538	–	–	20	310	20	48	–	–
	1969	28	389	10 903	–	–	13	120	(NA)	21	(NA)	–
Other small grains for grain	1974	1	11	(X)	1	11	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	138	6 794	193 991	6	403	44	2 641	44	523	–	–
	1969	30	949	23 769	–	–	11	273	(NA)	65	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	106	2 817	7 376	2	30	40	1 483	40	422	–	–
	1969	105	2 061	5 655	2	9	44	1 046	43	330	1	(Z)
Field seed crops	1974	2	18	(X)	–	–	–	–	–	–	–	–
	1969	2	17	(X)	1	2	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	17	45	4 519	8	20	14	37	14	34	–	–
	1969	16	63	9 894	10	24	16	63	(NA)	70	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	267	15 917	(X)	147	7 386	260	15 801	258	9 976	9	54
	1969	336	22 492	(X)	111	3 975	335	21 834	335	15 047	5	84
Land in orchards	1974	77	9 992	(X)	26	2 084	73	9 665	72	2 823	1	(Z)
	1969	79	10 920	(X)	7	246	77	10 779	77	3 762	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	25	118	(X)	11	65	14	75	14	39	–	–
	1969	23	99	(X)	13	75	19	90	19	59	–	–
Nursery and greenhouse products	1974	82	1 624	(X)	39	784	51	1 288	54	515	7	2
	1969	76	2 090	(X)	31	833	51	1 491	45	892	9	25
Other crops	1974	62	663	(X)	19	266	54	645	54	486	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	475	508
$1,000	3 260	2 369
Commercial fertilizer — forms	457	475
acres on which used	37 332	41 312
tons	16 376	22 339
$1,000	2 017	1 353
Lime — forms	117	236
acres on which used	6 638	10 895
tons	7 498	11 291
$1,000	103	112
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	24	16
acres on which used	629	198
$1,000	2	1
Insects on other crops — forms	191	264
acres on which used	17 275	21 030
$1,000	555	482
Nematodes in crops — forms	31	38
acres on which used	771	873
$1,000	24	26

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	73	96
acres on which used	8 807	10 174
$1,000	283	226
Weeds or grass in crops — forms	161	193
acres on which used	18 557	15 855
$1,000	191	131
Weeds or brush in pasture — forms	–	2
acres on which used	–	46
$1,000	–	(Z)
Weeds on all other land — forms	5	(NA)
acres on which used	27	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	23	22
acres on which used	1 515	1 326
$1,000	23	21
Insect control on livestock and poultry — forms	13	35
$1,000	6	13
Other chemicals (see text) — forms	79	(NA)
$1,000	57	(NA)

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

	1974	1969
Farms irrigated in census year — forms	203	151
Proportion of farms — percent	35.9	25.4
Total land irrigated — acres	11 019	5 349
Average per farm — acres	54.3	35.4
Cropland irrigated — forms	203	148
acres	11 019	5 329
Harvested cropland irrigated — forms	203	148
acres	10 983	5 328
Cropland pasture irrigated — forms	3	1
acres	9	1
Other cropland irrigated — forms	6	(NA)
acres	27	–
Pasture irrigated, other than cropland pasture — forms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	6 079	3 062
Average per acre irrigated — acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches — forms	2	(NA)
acres	26	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — forms	36	(NA)
acres	2 640	(NA)
Other sprinkler systems — forms	172	(NA)
acres	8 371	(NA)
Land in irrigated farms — acres	26 961	18 869
Cropland — acres	22 647	15 440
Harvested cropland — acres	21 128	13 301
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — forms	17	(X)
acres irrigated in most recent year	914	(X)
Farms with artifical drainage — forms	56	92
Proportion of farms — percent	9.9	15.5
Land in farms with drainage — acres	9 646	16 159
Land drained — acres	2 054	2 758
Average per farm — acres	36.7	29.9
Artificial ponds, pits, reservoirs, and earthen tanks — forms	135	(NA)
number	260	(NA)
acres	282	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — forms	115	92	43
$1,000	5 874	5 073	801
Farms by size of debt owed:			
Under $5,000	17	5	19
$5,000 to $9,999	16	13	8
$10,000 to $29,999	33	32	10
$30,000 to $49,999	19	17	2
$50,000 and over	30	25	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	200	279	1 008	1 801	3 768	6 535
25 to 149 days	214	419	2 436	5 535	2 699	
Less than 25 days	159		2 448		430	
Total contract labor	58	78	(NA)	(NA)	654	474
Farms reporting number of contract workers furnished by contractor	39	(NA)	805	(NA)	500	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	351	200	214	159
Cash wages paid — $1,000	6 897	3 768	2 699	430
Number of workers	5 892	1 008	2 436	2 448
Farms with—				
1 worker	50	46	20	26
2 workers	27	25	26	15
3 or 4 workers	53	49	46	18
5 to 9 workers	61	50	51	36
10 workers and over	160	30	71	64

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	930	1 027	593	561
Land in farms ..... acres	109 211	113 819	93 018	85 615
Average size of farm ..... acres	117	111	157	153
Approximate land area ..... acres	270 720	270 720	270 720	270 720
Proportion in farms ..... percent	40.3	42.0	34.4	31.6
Value of land and buildings $1,000	225 345	128 039	185 504	93 861
Average per farm ..... dollars	242 306	124 672	312 823	167 309
Average per acre ..... dollars	2 063	1 125	1 994	1 096
Farms by size:				
1 to 9 acres	48	53	20	22
10 to 49 acres	290	279	113	95
50 to 69 acres	121	133	53	35
70 to 99 acres	124	155	90	80
100 to 139 acres	118	145	105	88
140 to 179 acres	69	81	58	70
180 to 219 acres	38	55	37	51
220 to 259 acres	22	42	17	38
260 to 499 acres	70	69	70	67
500 to 999 acres	27	15	27	15
1,000 to 1,999 acres	3	–	3	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... forms	891	938	569	504
..... acres	79 279	80 148	69 635	63 297
Harvested cropland ..... forms	827	799	540	460
..... acres	58 795	48 823	53 775	42 978
Farms by acres harvested:				
1 to 9 acres	148	154	42	
10 to 19 acres	140	134	55	178
20 to 29 acres	95	92	55	
30 to 49 acres	130	123	90	
50 to 99 acres	151	140	136	127
100 to 199 acres	87	102	86	101
200 to 499 acres	62	51	62	51
500 to 999 acres	14	3	14	3
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... forms	517	546	313	304
..... acres	15 305	16 408	12 035	11 698
Other cropland (see text) ..... forms	239	452	152	(NA)
..... acres	5 179	14 917	3 825	8 621
Total woodland ..... forms	591	662	385	353
..... acres	15 745	16 326	11 553	10 331
Other land (see text) ..... forms	802	860	513	(NA)
..... acres	14 187	17 345	11 830	11 987
Irrigated land ..... forms	20	17	17	13
..... acres	402	536	397	505

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... forms	152	(NA)
..... acres	3 825	8 621
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... forms	47	69
..... acres	1 011	2 305
Cropland on which all crops failed ..... forms	21	40
..... acres	319	516
Cropland in cultivated summer fallow ..... forms	22	9
..... acres	729	205
Cropland idle ..... forms	77	189
..... acres	1 766	5 595
Total woodland ..... forms	385	353
..... acres	11 553	10 331
Woodland pastured ..... forms	94	113
..... acres	2 293	1 948

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... forms	313	284
..... acres	9 260	8 383
Other land ..... forms	513	(NA)
..... acres	11 830	11 987
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	173	182
..... acres	6 133	6 065
Improved pastureland and rangeland ..... forms	94	112
..... acres	2 987	3 900
Unimproved pastureland and rangeland ..... forms	94	95
..... acres	3 146	2 165
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... forms	492	463
..... acres	5 697	5 922

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	930	1 027	593	561
Land in farms ..... acres	109 211	113 819	93 018	85 615
Harvested cropland ..... acres	58 795	48 823	53 775	42 978
Farms by tenure of farm operator:				
Full owners ..... number	669	746	356	330
Land in farms ..... acres	49 871	58 339	34 880	33 700
Harvested cropland ..... acres	19 799	17 325	15 303	12 583
Part owners ..... number	193	183	175	147
Land in farms ..... acres	44 398	40 010	43 553	37 078
Harvested cropland ..... acres	29 350	22 642	29 032	21 824
Tenants ..... number	68	98	62	84
Land in farms ..... acres	14 942	15 470	14 585	14 837
Harvested cropland ..... acres	9 646	8 856	9 440	8 571
Percent of tenancy	7.3	9.5	10.5	14.9
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	3	(NA)	2	1
Land in farms ..... acres	161	(NA)	104	87
Harvested cropland ..... acres	35	(NA)	23	63
Full owners ..... number	3	(NA)	2	1
Land in farms ..... acres	161	(NA)	104	87
Harvested cropland ..... acres	35	(NA)	23	63
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	525	481
Land in farms ..... acres	(NA)	(NA)	78 110	70 479

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	44	61
Land in farms ..... acres	(NA)	(NA)	10 882	11 916
Corporation ..... number	(NA)	(NA)	20	14
Land in farms ..... acres	(NA)	(NA)	3 678	2 346
Other ..... number	(NA)	(NA)	4	5
..... acres	(NA)	(NA)	348	874
Farm operators by age group:[2]				
Under 25 years	12	6	8	3
25 to 34 years	77	64	47	40
35 to 44 years	177	228	99	115
45 to 54 years	231	275	140	149
55 to 64 years	216	249	148	143
65 years and over	192	205	127	111
Average age	52.6	52.7	53.6	52.7
Farm operators by place of residence:[2]				
On farm operated	708	841	442	458
On another farm	16		9	
In a rural area, not on a farm	43	93	32	44
In a city, town, or urban area	31		16	
Farm operators reporting days of work off farm:[2]				
None	267	(NA)	214	(NA)
1 to 49 days	49	43	37	24
50 to 99 days	30	40	20	15
100 to 149 days	42	71	23	37
150 to 199 days	42		17	
200 days and over	362	438	163	158
Farm operators by principal occupation:[2]				
Farming	440	(NA)	373	(NA)
Other	465	(NA)	196	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	37	91	37	91
$40,000 to $99,999	95		95	
$20,000 to $39,999	86	136	86	136
$10,000 to $19,999	87	99	87	99
$5,000 to $9,999	133	75	133	75
$2,500 to $4,999	132	97	132	96
Under $2,500 (see text)	360	529	23	64
$2,000 to $2,499	44	37	(X)	(X)
$1,500 to $1,999	64	47	(X)	(X)
$1,000 to $1,499	84	58	(X)	(X)
Under $1,000 (see text)	168	387	(X)	(X)
Market value of agricultural products sold ... $1,000	19 081	14 664	18 716	14 317
Average per farm ... dollars	20 517	14 278	31 562	25 520
Crops, including hay ... farms	651	625	436	(NA)
$1,000	4 781	2 159	4 579	1 684
Nursery and greenhouse products ... farms	60		47	32
$1,000	897		885	274
Forest products ... farms	82	59	32	17
$1,000	36	22	26	15
Livestock, poultry, and their products ... farms	607	681	413	444
$1,000	13 367	12 483	13 226	12 345
Poultry and poultry products ... farms	154	(NA)	95	132
$1,000	4 492	(NA)	4 468	4 768

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	436	(NA)
$1,000	4 579	1 684
Grains ... farms	355	244
$1,000	2 926	656
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	180	160
$1,000	888	418
Other field crops ... farms	8	7
$1,000	10	6
Vegetables, sweet corn, and melons ... farms	39	26
$1,000	497	447
Fruits, nuts, and berries ... farms	30	29
$1,000	257	157
Livestock, poultry, and their products ... farms	413	444
$1,000	13 226	12 345
Poultry and poultry products ... farms	95	132
$1,000	4 468	4 768
Dairy products ... farms	127	210
$1,000	6 148	5 998
Cattle and calves ... farms	307	(NA)
$1,000	2 173	1 176
Hogs and pigs ... farms	59	(NA)
$1,000	173	402
Sheep, lambs, and wool ... farms	35	
$1,000	35	
Other livestock and livestock products ... farms	54	
$1,000	229	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	502	(NA)	216	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	247	(NA)	169	(NA)
$1,000	761	(NA)	708	(NA)
Customwork and other agricultural services ... farms	99	91	77	62
$1,000	355	99	341	87
Recreational services ... farms	54	64	33	35
$1,000	226	93	220	78
Government farm programs ... farms	75	369	57	182
$1,000	43	375	36	247
Rent of farmland or from lease or sale of allotments ... farms	74	(NA)	45	(NA)
$1,000	128	(NA)	106	(NA)
Other farm-related sources ... farms	11	(NA)	4	(NA)
$1,000	9	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	95	(NA)	62	(NA)
$1,000	413	(NA)	383	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	387
$1,000	6 443
Nonfarm business, excluding farm related ... farms	61
$1,000	645
Cash wages, salaries, commissions, and tips ... farms	268
$1,000	4 426
Interest, dividends, or royalties ... farms	192
$1,000	967
Federal Social Security, pensions, retirement pay, etc. ... farms	80
$1,000	261
Rent income of nonfarm property ... farms	59
$1,000	144

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	929	1 027	593	561
$1,000	16 658	13 540	16 025	12 740
Farms with –				
$1 to $999	146	173	13	9
$1,000 to $1,999	116	175	31	
$2,000 to $2,999	99	82	50	28
$3,000 to $4,999	126	121	77	69
$5,000 to $9,999	154	174	135	153
$10,000 to $19,999	102	302	101	131
$20,000 to $39,999	80		80	92
$40,000 to $59,999	47		47	79
$60,000 and over	59		59	
Livestock and poultry purchased ... farms	438	494	287	316
$1,000	1 927	1 374	1 845	1 308
Feed for livestock and poultry purchased ... farms	622	688	394	441
$1,000	4 976	4 580	4 856	4 486
Commercially mixed formula feeds ... farms	448	494	329	349
$1,000	4 237	3 813	4 185	3 763
Feed ingredients ... farms	(NA)	(NA)	104	126
$1,000	(NA)	(NA)	363	409
Whole grains ... farms	(NA)	(NA)	117	117
$1,000	(NA)	(NA)	230	237
Hay, green chop, and silage ... farms	(NA)	(NA)	57	79
$1,000	(NA)	(NA)	78	78
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	248	(NA)
$1,000	(NA)	(NA)	182	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	622	578	460	386
$1,000	472	214	452	195
Commercial fertilizer purchased ... farms	629	612	431	394
$1,000	1 246	567	1 196	536
Other agricultural chemicals purchased ... farms	431	(NA)	313	(NA)
$1,000	360	172	344	158
Lime ... farms	(NA)	208	92	130
$1,000	(NA)	64	63	55
Gasoline and other petroleum fuel and oil for farm business ... farms	901	1 011	589	557
$1,000	893	562	821	479
Gasoline ... farms	(NA)	(NA)	587	553
$1,000	(NA)	(NA)	552	351
Diesel oil ... farms	(NA)	(NA)	206	140
$1,000	(NA)	(NA)	131	36
LP gas, butane, and propane ... farms	(NA)	(NA)	68	77
$1,000	(NA)	(NA)	42	20
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	589	553
$1,000	(NA)	(NA)	97	72
Hired farm labor ... farms	321	478	245	339
$1,000	1 311	1 292	1 269	1 223
Contract labor ... farms	28	362	15	31
$1,000	34	192	32	35
Machine hire and customwork ... farms	277		183	211
$1,000	167		150	138
All other production expenses ... farms	840	903	587	555
$1,000	5 273	4 586	4 877	4 181

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

	All forms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	898	997	568	548
..... $1,000	16 516	9 374	13 730	7 407
Average per farm ..... dollars	18 392	9 402	24 172	13 516
Farms by value group:				
$1 to $999	9	66	3	157
$1,000 to $4,999	180	397	83	
$5,000 to $9,999	253	225	108	124
$10,000 to $19,999	197	165	137	133
$20,000 to $29,999	97	144	78	79
$30,000 to $49,999	95		93	36
$50,000 to $69,999	37		36	19
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles ..... forms	656	773	432	451
..... number	983	1 254	629	701
mfd in last 5 years, number	508	782	324	427
Motor trucks, including pickups ..... forms	729	751	495	467
..... number	1 127	1 162	854	815
mfd in last 5 years, number	372	418	288	264
Wheel tractors ..... forms	826	895	537	511
..... number	1 944	2 171	1 505	1 483
mfd in last 5 years, number	268	511	227	329
Crawler tractors ..... forms	70		50	56
..... number	81		60	76
mfd in last 5 years, number	12		8	23

	All forms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	90	78	83	71
..... number	95	85	88	78
mfd in last 5 years, number	20	32	20	32
Corn heads for combines ..... forms	59	294	53	35
..... number	59	332	53	38
mfd in last 5 years, number	20	75	20	21
Other cornpickers and picker-shellers ..... forms	259		213	230
..... number	267		221	244
mfd in last 5 years, number	47		46	44
Mower conditioners ..... forms	297	(NA)	233	(NA)
..... number	324	(NA)	246	(NA)
mfd in last 5 years, number	93	(NA)	80	(NA)
Pickup balers ..... forms	378	472	306	324
..... number	394	501	321	347
mfd in last 5 years, number	78	152	76	114
Windrowers, pull and self-propelled ..... forms	117	(NA)	95	121
..... number	124	(NA)	99	138
mfd in last 5 years, number	27	(NA)	26	69
Field forage harvesters, shear bar or flywheel type ..... forms	150	(NA)	143	199
..... number	191	(NA)	184	235
mfd in last 5 years, number	44	(NA)	43	90

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

	Inventory				Sales				
	All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry 1974	656	(X)	434	(X)	607	(X)	413	(X)	13 226
Any cattle, hogs, or sheep 1974	539	(X)	367	(X)	490	(X)	341	(X)	2 380
..... 1969	572	(X)	343	(X)	530	(X)	340	(X)	(NA)
Cattle and calves 1974	454	18 566	331	17 505	403	10 660	307	10 277	2 173
..... 1969	482	18 346	326	17 098	433	11 308	322	10 733	1 176
Forms with—									
1 to 4 1974	70	206	26	75	120	281	49	115	30
5 to 9 1974	85	561	40	270	64	426	43	300	95
10 to 19 1974	76	1 049	54	739	74	958	73	945	248
20 to 49 1974	94	2 700	82	2 371	98	2 910	95	2 832	501
50 to 99 1974	72	4 970	72	4 970	35	2 299	35	2 299	390
100 to 199 1974	45	5 957	45	5 957	7	981	7	981	150
200 to 499 1974	11	(D)	11	(D)	4	(D)	4	(D)	(D)
500 and over 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	355	9 744	267	9 246	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	365	10 980	280	10 607	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	229	2 710	149	2 241	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	1 591	60	1 314	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	186	7 034	165	7 005	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	289	9 389	242	9 293	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	6 148
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	210	(X)	5 998

	Inventory, 1974			
	All forms		Forms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	229	2 710	149	2 241
Forms with—				
1 to 4	97	239	54	142
5 to 9	51	338	25	165
10 to 19	38	516	31	413
20 to 49	36	972	32	876
50 to 99	4	245	4	245
100 to 199	3	400	3	400
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	186	7 034	165	7 005
Forms with—				
1 or 2	49	68	30	46
3 or 4	8	28	6	21
5 to 9	8	53	8	53
10 to 19	10	149	10	149
20 to 49	56	2 010	56	2 010
50 to 99	37	2 454	37	2 454
100 to 199	18	2 272	18	2 272
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974— Forms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	268	3 656	1 314
Forms with—			
1 to 4	73	173	60
5 to 9	75	491	177
10 to 19	68	863	318
20 to 49	42	1 083	380
50 to 99	6	326	136
100 to 199	2	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	215	6 621	858
Forms with—			
1 or 2	38	49	5
3 or 4	19	66	5
5 to 9	28	191	17
10 to 19	36	484	43
20 to 49	69	2 009	122
50 to 99	18	1 109	79
100 to 199	4	518	45
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	206	4 441
	1969	257	4 898
Beef heifers	1974	92	986
Milk heifers	1974	132	3 455
Steers, steer calves, bulls, and bull calves	1974	230	3 818
	1969	214	1 593

		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	98	754	317
	1969	36	429	(NA)
Forms with—				
1 to 9	1974	70	285	123
10 to 19	1974	18	212	97
20 to 49	1974	10	257	97
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	125	2 338	76	1 837	99	2 987	59	2 633	173
	1969	101	2 481	66	2 209	79	5 284	57	4 861	(NA)
Forms with—										
1 to 4	1974	51	126	30	74	26	56	11	25	2
5 to 9	1974	27	188	13	86	24	160	12	76	6
10 to 24	1974	24	318	16	230	25	371	16	247	17
25 to 49	1974	14	477	9	293	10	322	6	207	12
50 to 99	1974	4	255	3	180	9	599	9	599	30
100 to 199	1974	3	(D)	3	(D)	3	(D)	3	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	609	12	475	9
	1969	(X)	(X)	(X)	(X)	23	794	15	553	(NA)
Sheep and lambs	1974	108	2 525	42	1 473	89	1 460	35	856	(NA)
	1969	112	2 263	23	554	104	1 553	21	682	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	1 158	[1]8 273
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	35
Goats	1974	(NA)	(NA)	7	219	(NA)	(NA)	4	150	15
	1969	(NA)	(NA)	4	54	(NA)	(NA)	2	67	(NA)
Horses and ponies	1974	214	1 381	118	1 069	58	204	37	159	172
	1969	215	1 300	(NA)	(NA)	65	184	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	29	206
	1969	40	324
Other hogs and pigs	1974	75	1 631
	1969	59	1 885
Lambs under 1 year old	1974	35	315
Ewes 1 year old or older	1974	39	1 049
Rams and wethers	1974	33	109

		Inventory			
		All forms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	50	302	34	256
	1969	62	689	43	638
December 1 of preceding year and May 31	1974	37	134	29	123
	1969	52	362	35	333
June 1 and November 30	1974	42	168	27	133
	1969	52	327	38	305

[1]Pounds of wool.

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

		Inventory				Sales			
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	216	(X)	132	(X)	104	(X)	78	(X)
	1969	(NA)	(X)	148	(X)	(NA)	(X)	120	(X)
Chickens 3 months old or older	1974	203	386 314	119	381 900	79	326 222	55	317 245
	1969	210	792 597	137	787 283	131	415 782	109	412 494
Hens and pullets of laying age	1974	197	372 141	117	368 356	74	288 777	52	279 850
	1969	195	697 654	127	693 678	115	295 649	100	293 383
Forms with—									
1 to 99	1974	127	3 505	61	1 851	28	1 191	12	414
100 to 399	1974	38	7 001	24	4 870	19	3 484	15	2 834
400 to 1,599	1974	11	9 000	11	9 000	7	3 850	7	3 850
1,600 to 3,199	1974	6	16 500	6	16 500	6	14 400	6	14 400
3,200 to 9,999	1974	6	26 600	6	26 600	7	32 300	5	24 800
10,000 to 19,999	1974	3	(D)	3	(D)	3	34 450	3	34 450
20,000 to 49,999	1974	4	107 000	4	107 000	2	(D)	2	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	1 006	4	226	11	2 350	3	840
	1969	7	875	1	300	4	66 450	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	154	4 492	95	4 468
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	132	4 768

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	117	368 356	52	279 850
	1969	127	693 678	100	293 383
Hens for table or market egg production	1974	117	(D)	52	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	4	12 070	3	37 000
	1969	16	91 850	8	118 700
Roosters and male chickens for breeding	1974	35	1 474	4	395
Pullet chicks and pullets under 3 months old	1974	4	13 520	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	–	–	–	–
	1969	2	76	1	200
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	22	(X)	24	(X)
	1969	24	(X)	18	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	488	395	21 804	15 766	(X)	(X)
Sorghums for all purposes	37	51	599	640	(X)	(X)
Soybeans for beans (bushels)	111	23	3 338	363	77 535	10 840
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	234	240	4 093	3 330	132 987	112 112
Other small grains for grain	202	195	3 529	3 906	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	4	(NA)	336	(NA)
Sweetpotatoes (bushels)	1	(NA)	6	(NA)	798	(NA)
Hay crops (tons, dry)	567	603	25 301	23 936	50 904	51 444
Vegetables, sweet corn, or melons for sale	75	65	714	897	(X)	(X)
Land in orchards	86	79	564	522	(X)	(X)
Berries for sale	16	26	8	11	(X)	(X)
Other crops	85	(NA)	551	300	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	353	285	16 782	10 634	1 352 236	893 237	–	–	–	–
Corn for silage or green chop (tons, green)	134	173	3 942	4 233	61 226	65 473	–	–	–	–
Corn for dry fodder, hogged or grazed	3	14	32	78	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	2	57	32	2 345	1 536	–	–	–	–
Sorghums for silage, fodder, hay, etc.	29	(NA)	486	595	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	202	203	7 874	7 891	20 856	22 255	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	313	12 035	(X)	–	–	43	1 142	40	198	3	3
	1969	304	11 698	(X)	–	–	81	2 454	75	459	6	13
Improved pasture	1974	94	2 987	(X)	–	–	19	669	17	79	2	4
	1969	112	3 900	(X)	–	–	34	1 013	30	152	4	16
Corn for all purposes	1974	373	20 756	(X)	–	–	301	18 546	283	4 368	50	585
	1969	307	14 945	(X)	–	–	251	12 580	244	3 248	18	168
Sorghums for all purposes	1974	31	543	(X)	–	–	21	439	21	87	1	1
	1969	46	627	(X)	–	–	42	551	41	136	1	3
Wheat (bushels)	1974	208	3 900	128 124	–	–	137	2 744	136	455	9	16
	1969	172	2 820	97 385	–	–	145	2 381	(NA)	405	(NA)	21
Oats (bushels)	1974	144	2 569	119 535	–	–	99	1 823	98	258	2	4
	1969	140	2 391	106 518	1	20	118	2 001	(NA)	326	(NA)	5
Barley (bushels)	1974	39	511	24 226	–	–	27	378	27	66	–	–
	1969	62	969	49 304	1	10	54	860	(NA)	142	(NA)	6
Rye (bushels)	1974	15	155	3 509	–	–	7	64	6	6	2	2
	1969	14	200	4 694	–	–	9	136	(NA)	20	(NA)	(Z)
Other small grains for grain	1974	3	7	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	99	3 237	75 586	–	–	45	1 585	39	143	6	21
	1969	15	299	8 958	–	–	8	220	(NA)	19	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	396	22 227	47 158	–	–	92	6 107	87	893	9	17
	1969	360	20 103	45 978	–	–	123	5 084	119	898	12	49
Field seed crops	1974	1	15	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	–	–	2	20	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	3	260	–	–	2	2	2	1	–	–
	1969	3	10	780	–	–	3	10	(NA)	21	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	41	650	(X)	8	359	39	647	35	326	7	4
	1969	27	793	(X)	7	449	24	786	24	488	–	–
Land in orchards	1974	33	443	(X)	1	2	13	345	12	81	1	9
	1969	26	398	(X)	–	–	18	314	18	136	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	6	3	(X)	–	–	–	–	–	–	–	–
1969	7	5	(X)	–	–	1	1	1	1	–	–
Nursery and greenhouse products 1974	47	377	(X)	9	34	16	157	16	65	2	(Z)
1969	32	157	(X)	2	17	15	74	15	19	1	(Z)
Other crops 1974	9	77	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	456	433
$1,000	1 540	694
Commercial fertilizer — forms	432	370
acres on which used	34 682	28 535
tons	7 696	6 762
$1,000	1 196	536
Lime — forms	92	130
acres on which used	3 853	4 743
tons	5 809	6 245
$1,000	63	55
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops — forms	20	18
acres on which used	739	571
$1,000	6	2
Insects on other crops — forms	94	44
acres on which used	7 101	2 198
$1,000	80	19
Nematodes in crops — forms	3	–
acres on which used	5	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards — forms	15	23
acres on which used	428	550
$1,000	15	19
Weeds or grass in crops — forms	181	177
acres on which used	16 609	10 575
$1,000	158	47
Weeds or brush in pasture — forms	6	4
acres on which used	269	95
$1,000	2	1
Weeds on all other land — forms	3	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	6	8
acres on which used	74	98
$1,000	1	1
Insect control on livestock and poultry — forms	38	148
$1,000	6	13
Other chemicals (see text) — forms	58	(NA)
$1,000	14	(NA)

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

	1974	1969
Farms irrigated in census year — forms	17	13
Proportion of farms — percent	2.9	2.3
Total land irrigated — acres	397	505
Average per farm — acres	23.4	38.8
Cropland irrigated — forms	17	12
acres	397	498
Harvested cropland irrigated — forms	17	12
acres	397	498
Cropland pasture irrigated — forms	–	–
acres	–	–
Other cropland irrigated — forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — forms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	206	401
Average per acre irrigated — acre-feet	0.5	0.8
Land irrigated by— Furrows or ditches — forms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems — forms	2	(NA)
acres	41	(NA)
Other sprinkler systems — forms	15	(NA)
acres	356	(NA)
Land in irrigated forms — acres	1 102	1 871
Cropland — acres	857	1 326
Harvested cropland — acres	753	1 052
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — forms	1	(X)
acres irrigated in most recent year	6	(X)
Farms with artificial drainage — forms	42	50
Proportion of farms — percent	7.1	8.9
Land in farms with drainage — acres	10 907	8 832
Land drained — acres	1 485	1 674
Average per farm — acres	35.4	33.4
Artificial ponds, pits, reservoirs, and earthen tanks — forms	121	(NA)
number	208	(NA)
acres	147	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — forms	220	178	102
$1,000	14 018	12 001	2 017
Farms by size of debt owed:			
Under $5,000	19	10	38
$5,000 to $9,999	21	14	19
$10,000 to $29,999	53	41	29
$30,000 to $49,999	35	33	8
$50,000 and over	92	80	8

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working— 150 days or more	106	172	218	274	1 009	1 223
25 to 149 days	89	241	250	710	182	
Less than 25 days	115		442		78	
Total contract labor	15	31	(NA)	(NA)	32	35
Forms reporting number of contract workers furnished by contractor	5	(NA)	86	(NA)	19	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Forms	245	106	89	115
Cash wages paid — $1,000	1 269	1 009	182	78
Number of workers	910	218	250	442
Forms with— 1 worker	103	56	42	51
2 workers	55	35	21	17
3 or 4 workers	30	8	13	16
5 to 9 workers	39	5	9	24
10 workers and over	18	2	4	7

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	291	320	236	209
Land in farms ... acres	44 107	48 589	39 940	41 484
Average size of farm ... acres	152	152	169	198
Approximate land area ... acres	145 856	145 856	145 856	145 856
Proportion in farms ... percent	30.2	33.3	27.4	28.4
Value of land and buildings ... $1,000	99 733	87 614	90 603	76 177
Average per farm ... dollars	342 725	273 793	383 909	364 482
Average per acre ... dollars	2 261	1 803	2 268	1 836
Farms by size:				
1 to 9 acres	28	27	20	14
10 to 49 acres	79	75	57	27
50 to 69 acres	34	30	24	12
70 to 99 acres	29	36	26	22
100 to 139 acres	29	43	24	33
140 to 179 acres	15	20	11	18
180 to 219 acres	20	22	19	19
220 to 259 acres	12	19	12	19
260 to 499 acres	27	27	26	25
500 to 999 acres	13	18	12	17
1,000 to 1,999 acres	5	3	5	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	280	296	226	198
acres	35 444	40 201	33 055	35 342
Harvested cropland ... farms	270	270	221	191
acres	29 222	29 867	27 879	27 640
Farms by acres harvested:				
1 to 9 acres	54	45	36	53
10 to 19 acres	25	24	9	
20 to 29 acres	23	25	16	
30 to 49 acres	39	35	37	
50 to 99 acres	53	53	48	52
100 to 199 acres	33	43	33	43
200 to 499 acres	31	35	31	33
500 to 999 acres	9	9	8	9
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing ... farms	79	80	59	51
acres	2 596	2 880	2 131	2 152
Other cropland (see text) ... farms	77	167	59	(NA)
acres	3 626	7 454	3 045	5 550
Total woodland ... farms	145	162	113	117
acres	4 385	4 510	3 649	3 489
Other land (see text) ... farms	201	226	159	(NA)
acres	4 278	3 878	3 236	2 653
Irrigated land ... farms	46	44	43	36
acres	2 390	3 070	2 193	2 797

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	59	(NA)
acres	3 045	5 550
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	28	55
acres	884	2 238
Cropland on which all crops failed ... farms	7	8
acres	101	150
Cropland in cultivated summer fallow ... farms	2	10
acres	700	311
Cropland idle ... farms	30	51
acres	1 360	2 851
Total woodland ... farms	113	117
acres	3 649	3 489
Woodland pastured ... farms	19	34
acres	327	903

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	99	85
acres	3 322	2 586
Other land ... farms	159	(NA)
acres	3 236	2 653
Pastureland and rangeland, other than cropland and woodland pasture ... farms	30	30
acres	1 263	920
Improved pastureland and rangeland ... farms	12	11
acres	710	180
Unimproved pastureland and rangeland ... farms	19	21
acres	553	740
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	154	137
acres	1 973	1 733

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	291	320	236	209
Land in farms ... acres	44 107	48 589	39 940	41 484
Harvested cropland ... acres	29 222	29 867	27 879	27 640
Farms by tenure of farm operator:				
Full owners ... number	172	161	124	82
Land in farms ... acres	12 070	11 198	8 712	6 380
Harvested cropland ... acres	5 566	4 380	4 485	3 050
Part owners ... number	70	88	65	69
Land in farms ... acres	18 819	21 451	18 288	19 825
Harvested cropland ... acres	13 491	14 944	13 303	14 259
Tenants ... number	49	71	47	58
Land in farms ... acres	13 218	15 940	12 940	15 279
Harvested cropland ... acres	10 165	10 543	10 091	10 331
Percent of tenancy	16.8	22.1	19.9	27.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	2	(NA)	2	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Full owners ... number	1	(NA)	1	–
Land in farms ... acres	65	(NA)	65	–
Harvested cropland ... acres	60	(NA)	60	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	193	175
Land in farms ... acres	(NA)	(NA)	30 258	32 213

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	28	25
Land in farms ... acres	(NA)	(NA)	7 385	5 836
Corporation ... number	(NA)	(NA)	14	5
Land in farms ... acres	(NA)	(NA)	2 222	2 499
Other ... number	(NA)	(NA)	1	4
acres	(NA)	(NA)	75	936
Farm operators by age group:[2]				
Under 25 years	4	7	4	6
25 to 34 years	18	18	15	14
35 to 44 years	22	49	17	27
45 to 54 years	88	108	70	76
55 to 64 years	82	75	68	55
65 years and over	60	63	47	31
Average age	55.0	52.3	54.7	51.4
Farm operators by place of residence:[2]				
On farm operated	200	235	156	159
On another farm	7	53	6	31
In a rural area, not on a farm	17		12	
In a city, town, or urban area	22		20	
Farm operators reporting days of work off farm:[2]				
None	119	(NA)	103	(NA)
1 to 49 days	10	19	9	13
50 to 99 days	7	14	5	11
100 to 149 days	10	35	8	17
150 to 199 days	16		12	
200 days and over	70	100	43	44
Farm operators by principal occupation:[2]				
Farming	172	(NA)	155	(NA)
Other	102	(NA)	66	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	19	(NA)

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

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	21	41	20	41
$40,000 to $99,999	40		39	
$20,000 to $39,999	41	52	41	52
$10,000 to $19,999	45	37	45	37
$5,000 to $9,999	51	39	51	39
$2,500 to $4,999	34	40	34	37
Under $2,500 (see text)	59	111	6	3
$2,000 to $2,499	9	17	(X)	(X)
$1,500 to $1,999	12	9	(X)	(X)
$1,000 to $1,499	14	19	(X)	(X)
Under $1,000 (see text)	24	66	(X)	(X)
Market value of agricultural products sold ... $1,000	9 750	7 422	9 453	7 039
Average per farm ... dollars	33 504	23 194	40 056	33 679
Crops, including hay ... forms	215	258	180	(NA)
$1,000	4 821	4 675	4 752	2 641
Nursery and greenhouse products ... forms	52		40	28
$1,000	2 921		2 910	1 896
Forest products ... forms	17	12	14	12
$1,000	8	6	7	6
Livestock, poultry, and their products ... forms	108	139	84	101
$1,000	1 999	2 741	1 783	2 495
Poultry and poultry products ... forms	40	(NA)	34	52
$1,000	1 033	(NA)	1 024	1 233

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	180	(NA)
$1,000	4 752	2 641
Grains ... forms	155	137
$1,000	3 550	1 248
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	32	30
$1,000	133	83
Other field crops ... forms	11	20
$1,000	401	791
Vegetables, sweet corn, and melons ... forms	37	36
$1,000	511	213
Fruits, nuts, and berries ... forms	18	23
$1,000	158	306
Livestock, poultry, and their products ... forms	84	101
$1,000	1 783	2 495
Poultry and poultry products ... forms	34	52
$1,000	1 024	1 233
Dairy products ... forms	17	35
$1,000	506	918
Cattle and calves ... forms	50	(NA)
$1,000	170	283
Hogs and pigs ... forms	12	(NA)
$1,000	27	62
Sheep, lambs, and wool ... forms	14	
$1,000	12	
Other livestock and livestock products ... forms	12	
$1,000	46	

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	97	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	57	(NA)	44	(NA)
$1,000	175	(NA)	161	(NA)
Customwork and other agricultural services ... forms	23	34	20	19
$1,000	128	60	124	44
Recreational services ... forms	5	9	5	7
$1,000	3	18	3	18
Government farm programs ... forms	16	130	15	87
$1,000	10	256	9	218
Rent of farmland or from lease or sale of allotments ... forms	18	(NA)	10	(NA)
$1,000	14	(NA)	7	(NA)
Other farm-related sources ... forms	12	(NA)	10	(NA)
$1,000	21	(NA)	18	(NA)
Expenses for farm-related income sources[1] ... forms	22	(NA)	14	(NA)
$1,000	50	(NA)	39	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	144
$1,000	1 596
Nonfarm business, excluding farm related ... forms	23
$1,000	334
Cash wages, salaries, commissions, and tips ... forms	81
$1,000	760
Interest, dividends, or royalties ... forms	89
$1,000	318
Federal Social Security, pensions, retirement pay, etc. ... forms	31
$1,000	124
Rent income of nonfarm property ... forms	19
$1,000	60

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... forms	291	320	236	209
$1,000	7 628	6 906	7 389	6 505
Farms with–				
$1 to $999	24	57	3	3
$1,000 to $1,999	27	23	10	
$2,000 to $2,999	14	33	10	11
$3,000 to $4,999	42	34	34	28
$5,000 to $9,999	61	46	58	43
$10,000 to $19,999	44		43	44
$20,000 to $39,999	41	127	41	45
$40,000 to $59,999	10		10	35
$60,000 and over	28		27	
Livestock and poultry purchased ... forms	57	94	45	78
$1,000	215	361	206	326
Feed for livestock and poultry purchased ... forms	96	136	73	97
$1,000	906	1 037	838	938
Commercially mixed formula feeds ... forms	77	111	65	88
$1,000	713	911	649	825
Feed ingredients ... forms	(NA)	(NA)	15	9
$1,000	(NA)	(NA)	52	57
Whole grains ... forms	(NA)	(NA)	22	14
$1,000	(NA)	(NA)	135	39
Hay, green chop, and silage ... forms	(NA)	(NA)	8	15
$1,000	(NA)	(NA)	2	17
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	39	(NA)
$1,000	(NA)	(NA)	19	(NA)

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	216	229	184	168
$1,000	606	372	601	355
Commercial fertilizer purchased ... forms	223	244	197	174
$1,000	775	525	751	500
Other agricultural chemicals purchased ... forms	169	(NA)	145	(NA)
$1,000	355	232	349	225
Lime ... forms	(NA)	96	68	77
$1,000	(NA)	56	78	53
Gasoline and other petroleum fuel and oil for farm business ... forms	286	314	231	209
$1,000	419	293	404	266
Gasoline ... forms	(NA)	(NA)	231	205
$1,000	(NA)	(NA)	297	198
Diesel oil ... forms	(NA)	(NA)	66	40
$1,000	(NA)	(NA)	44	25
LP gas, butane, and propane ... forms	(NA)	(NA)	17	26
$1,000	(NA)	(NA)	15	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	231	209
$1,000	(NA)	(NA)	49	36
Hired farm labor ... forms	105	166	93	129
$1,000	1 066	1 133	1 008	1 049
Contract labor ... forms	11	123	11	29
$1,000	48	256	48	159
Machine hire and customwork ... forms	87		75	78
$1,000	225		221	88
All other production expenses ... forms	276	290	235	209
$1,000	3 014	2 697	2 943	2 599

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	274	309	223	207
..... $1,000	6 670	3 963	6 092	3 154
Average per farm ..... dollars	24 342	12 824	27 320	15 237
Farms by value group:				
$1 to $999	7	8	5	55
$1,000 to $4,999	44	107	24	
$5,000 to $9,999	52	84	38	53
$10,000 to $19,999	65	55	54	50
$20,000 to $29,999	39	55	36	22
$30,000 to $49,999	42		42	13
$50,000 to $69,999	11		11	14
$70,000 and over	14		13	
Selected Machinery and Equipment				
Automobiles ..... forms	205	229	176	164
..... number	279	353	242	255
mfd in last 5 years, number	147	215	129	156
Motor trucks, including pickups ..... forms	220	256	188	186
..... number	495	550	449	448
mfd in last 5 years, number	161	173	155	130
Wheel tractors ..... forms	239	279	198	190
..... number	675	808	589	618
mfd in last 5 years, number	115	133	110	103
Crawler tractors ..... forms	16		12	7
..... number	23		19	10
mfd in last 5 years, number	6		5	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	76	81	74	74
..... number	85	88	83	81
mfd in last 5 years, number	27	27	27	27
Corn heads for combines ..... forms	21	81	19	19
..... number	23	89	20	20
mfd in last 5 years, number	4	28	4	14
Other cornpickers and picker-shellers ..... forms	51		47	54
..... number	52		48	57
mfd in last 5 years, number	10		10	11
Mower conditioners ..... forms	55	(NA)	45	(NA)
..... number	67	(NA)	57	(NA)
mfd in last 5 years, number	20	(NA)	18	(NA)
Pickup balers ..... forms	67	84	52	68
..... number	71	86	55	69
mfd in last 5 years, number	12	28	10	23
Windrowers, pull and self-propelled ..... forms	21	(NA)	13	14
..... number	22	(NA)	14	18
mfd in last 5 years, number	4	(NA)	4	9
Field forage harvesters, shear bar or flywheel type ..... forms	28	(NA)	26	34
..... number	34	(NA)	31	40
mfd in last 5 years, number	6	(NA)	6	15

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

	Inventory				Sales				
	All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	118	(X)	94	(X)	108	(X)	84	(X)	1 783
Any cattle, hogs, or sheep 1974	83	(X)	65	(X)	79	(X)	62	(X)	208
..... 1969	90	(X)	68	(X)	90	(X)	69	(X)	(NA)
Cattle and calves 1974	63	2 567	52	1 888	61	1 144	50	870	170
..... 1969	74	3 754	62	3 267	75	2 307	64	2 019	283
Forms with—									
1 to 4 1974	11	24	9	21	15	51	9	31	8
5 to 9 1974	10	72	6	42	13	82	11	70	23
10 to 19 1974	11	143	10	125	18	247	17	235	47
20 to 49 1974	12	414	11	394	9	266	9	266	58
50 to 99 1974	13	894	12	812	4	(D)	4	268	35
100 to 199 1974	5	(D)	4	494	2	(D)	–	–	–
200 to 499 1974	1	(D)	–	–	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	50	1 389	40	1 056	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	54	1 896	49	1 674	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	26	457	18	269	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	258	14	216	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	26	932	24	787	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	40	1 638	38	1 458	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	506
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	918

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	26	457	18	269
Forms with—				
1 to 4	9	16	8	15
5 to 9	5	38	1	8
10 to 19	3	42	2	24
20 to 49	8	256	7	222
50 to 99	–	–	–	–
100 to 199	1	105	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	26	932	24	787
Forms with—				
1 or 2	4	6	3	5
3 or 4	2	8	2	8
5 to 9	1	8	1	8
10 to 19	1	10	1	10
20 to 49	13	466	13	466
50 to 99	4	(D)	4	290
100 to 199	1	(D)	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974— Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	43	443	139
Forms with—			
1 to 4	9	24	8
5 to 9	17	109	39
10 to 19	10	121	39
20 to 49	7	189	53
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	29	427	31
Forms with—			
1 or 2	2	4	(Z)
3 or 4	7	23	4
5 to 9	3	19	1
10 to 19	9	120	7
20 to 49	7	211	17
50 to 99	1	50	2
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	29	519
	1969	50	1 208
Beef heifers	1974	15	117
Milk heifers	1974	18	402
Steers, steer calves, bulls, and bull calves	1974	34	313
	1969	49	385

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	151	37
	1969	11	127	(NA)
Farms with—				
1 to 9	1974	4	14	5
10 to 19	1974	–	–	–
20 to 49	1974	5	137	32
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	14	1 149	12	512	14	794	12	369	27
	1969	16	1 688	12	552	14	2 165	10	872	(NA)
Farms with—										
1 to 4	1974	2	4	2	4	3	6	3	6	(Z)
5 to 9	1974	1	5	1	5	–	–	–	–	–
10 to 24	1974	3	51	3	51	–	–	–	–	–
25 to 49	1974	2	52	2	52	8	258	8	258	17
50 to 99	1974	2	100	2	(D)	–	–	–	–	–
100 to 199	1974	3	(D)	2	(D)	2	(D)	1	105	9
200 to 499	1974	–	–	–	–	1	(D)	–	–	–
500 and over	1974	1	(D)	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	30	1	30	(Z)
	1969	(X)	(X)	(X)	(X)	5	248	4	208	(NA)
Sheep and lambs	1974	27	517	20	380	20	415	14	329	(NA)
	1969	26	833	12	264	21	523	7	129	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	323	[1] 1 976
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	12
Goats	1974	(NA)	(NA)	1	12	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	34	246	24	203	9	18	6	15	22
	1969	41	254	(NA)	(NA)	9	28	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	82
	1969	6	80
Other hogs and pigs	1974	12	430
	1969	12	472
Lambs under 1 year old	1974	11	82
Ewes 1 year old or older	1974	18	270
Rams and wethers	1974	16	28

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	10	131	9	88
	1969	10	333	6	88
December 1 of preceding year and May 31	1974	8	76	7	56
	1969	10	172	6	45
June 1 and November 30	1974	8	55	7	32
	1969	9	161	5	43

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	43	(X)	36	(X)	31	(X)	29	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	40	94 171	33	92 644	27	99 814	25	98 214
	1969	73	150 397	53	147 187	46	93 623	40	91 763
Hens and pullets of laying age	1974	38	61 700	31	60 499	26	35 510	24	34 210
	1969	72	138 297	52	(D)	45	69 023	39	(D)
Farms with—									
1 to 99	1974	18	696	12	495	8	280	8	280
100 to 399	1974	7	1 260	7	1 260	9	1 977	8	1 677
400 to 1,599	1974	9	5 550	8	4 550	6	4 253	5	3 253
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	420	3	420	2	405	1	5
	1969	7	6 970	2	930	1	(D)	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	1 033	34	1 024
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	1 233

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	31	60 499	24	34 210
	1969	52	(D)	39	(D)
Hens for table or market egg production	1974	31	60 259	24	34 170
Hens for hatching egg production	1974	2	240	2	40
Pullets 3 months old or older	1974	4	32 100	1	64 000
	1969	1	(D)	1	(D)
Roosters and male chickens for breeding	1974	5	45	2	4
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	(D)	2	(D)
	1969	1	(D)	2	(D)
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	2	(D)
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	4	(X)	1	(X)
	1969	3	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	82	79	3 942	4 663	(X)	(X)
Sorghums for all purposes	1	13	25	163	(X)	(X)
Soybeans for beans (bushels)	121	104	13 029	10 033	399 288	309 514
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	108	131	6 510	6 130	260 754	236 129
Other small grains for grain	28	60	1 061	2 171	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	543	(NA)	134 218	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	80	(NA)
Hay crops (tons, dry)	81	92	3 129	2 992	7 558	6 997
Vegetables, sweet corn, or melons for sale	49	43	808	734	(X)	(X)
Land in orchards	19	14	93	327	(X)	(X)
Berries for sale	15	20	30	61	(X)	(X)
Other crops	55	(NA)	1 121	1 312	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	62	68	3 210	3 356	262 246	272 658	1	–	50	–
Corn for silage or green chop (tons, green)	15	31	380	975	6 275	13 499	–	–	–	–
Corn for dry fodder, hogged or grazed	2	3	40	12	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	2	–	174	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	151	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	26	34	685	818	2 304	2 613	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	59	2 131	(X)	–	–	9	139	8	26	1	2
	1969	51	2 152	(X)	–	–	19	522	18	80	1	2
Improved pasture	1974	12	710	(X)	–	–	2	50	2	6	–	–
	1969	11	180	(X)	–	–	7	107	6	31	1	1
Corn for all purposes	1974	70	3 630	(X)	1	50	62	3 340	57	756	13	222
	1969	74	4 343	(X)	–	–	58	3 789	54	951	10	321
Sorghums for all purposes	1974	1	25	(X)	–	–	1	25	–	–	1	7
	1969	12	153	(X)	–	–	10	127	7	25	3	16
Wheat (bushels)	1974	98	6 285	252 882	–	–	80	5 735	66	617	18	271
	1969	98	5 396	212 124	–	–	86	5 144	(NA)	713	(NA)	157
Oats (bushels)	1974	9	188	7 234	–	–	6	137	4	10	2	5
	1969	14	146	6 500	–	–	12	120	(NA)	15	(NA)	4
Barley (bushels)	1974	16	763	51 955	–	–	14	727	12	55	3	76
	1969	35	1 623	102 825	–	–	32	1 466	(NA)	178	(NA)	76
Rye (bushels)	1974	4	100	2 550	–	–	4	100	2	2	2	7
	1969	11	342	10 115	–	–	9	332	(NA)	34	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	115	12 965	398 011	2	445	61	7 854	42	653	22	364
	1969	86	9 741	300 623	–	–	65	6 991	(NA)	580	(NA)	318
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	61	2 436	5 932	–	–	13	726	11	120	4	46
	1969	59	2 374	5 620	–	–	21	778	21	143	–	–
Field seed crops	1974	1	5	(X)	–	–	1	5	1	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	543	134 218	10	540	10	543	10	654	–	–
	1969	20	1 683	390 977	16	1 341	20	1 683	(NA)	1 834	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	37	764	(X)	13	401	36	736	35	405	6	11
	1969	33	589	(X)	8	128	26	528	26	298	3	5
Land in orchards	1974	14	85	(X)	–	–	5	67	5	16	–	–
	1969	13	323	(X)	–	–	12	317	11	68	1	1

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	13	29	(X)	5	11	5	16	5	8	–	–
1969	17	56	(X)	7	47	10	54	10	27	–	–
Nursery and greenhouse products 1974	40	1 073	(X)	20	744	25	834	19	409	9	235
1969	28	1 284	(X)	11	645	21	1 162	19	1 018	6	27
Other crops 1974	4	25	(X)	1	2	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime forms	204	178
$1,000	1 101	725
Commercial fertilizer forms	197	165
acres on which used	21 042	23 123
tons	4 981	6 922
$1,000	751	500
Lime forms	68	77
acres on which used	5 280	5 538
tons	5 891	6 169
$1,000	78	53
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops forms	2	5
acres on which used	24	114
$1,000	(Z)	(Z)
Insects on other crops forms	43	40
acres on which used	2 501	2 623
$1,000	48	67
Nematodes in crops forms	1	4
acres on which used	4	20
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards forms	7	20
acres on which used	165	1 361
$1,000	4	24
Weeds or grass in crops forms	94	96
acres on which used	17 289	14 096
$1,000	180	75
Weeds or brush in pasture forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land forms	1	(NA)
acres on which used	1	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit forms	2	6
acres on which used	795	173
$1,000	32	1
Insect control on livestock and poultry forms	3	24
$1,000	(Z)	3
Other chemicals (see text) forms	21	(NA)
$1,000	7	(NA)

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

	1974	1969
Farms irrigated in census year forms	43	36
Proportion of farms percent	18.2	17.2
Total land irrigated acres	2 193	2 797
Average per farm acres	51.0	77.6
Cropland irrigated forms	43	36
acres	2 193	2 166
Harvested cropland irrigated forms	43	36
acres	2 193	2 166
Cropland pasture irrigated forms	–	–
acres	–	–
Other cropland irrigated forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture forms	–	–
acres	–	–
Estimated quantity of irrigation water applied acre-feet	1 313	1 736
Average per acre irrigated acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches forms	4	(NA)
acres	107	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems forms	10	(NA)
acres	1 015	(NA)
Other sprinkler systems forms	31	(NA)
acres	1 101	(NA)
Land in irrigated farms acres	9 151	9 899
Cropland acres	8 257	8 728
Harvested cropland acres	6 467	6 928
Farms not irrigated in 1974 but irrigated between 1970 and 1973 forms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage forms	37	63
Proportion of farms percent	15.7	30.1
Land in farms with drainage acres	8 370	16 398
Land drained acres	3 056	5 619
Average per farm acres	82.6	89.1
Artificial ponds, pits, reservoirs, and earthen tanks forms	49	(NA)
number	78	(NA)
acres	236	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) forms	48	31	29
$1,000	1 780	1 053	727
Forms by size of debt owed:			
Under $5,000	10	5	11
$5,000 to $9,999	10	6	7
$10,000 to $29,999	15	9	9
$30,000 to $49,999	9	7	1
$50,000 and over	4	4	1

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	43	56	133	172	786	1 049
25 to 149 days	39	109	161	660	180	
Less than 25 days	52		289		42	
Total contract labor	11	29	(NA)	(NA)	48	159
Farms reporting number of contract workers furnished by contractor	6	(NA)	55	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	93	43	39	52
Cash wages paid $1,000	1 008	786	180	42
Number of workers	583	133	161	289
Forms with—				
1 worker	35	26	17	17
2 workers	13	7	6	8
3 or 4 workers	15	2	6	12
5 to 9 workers	12	5	5	4
10 workers and over	18	3	5	11

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	273	300	201	190
Land in farms ..... acres	32 311	32 677	30 035	28 103
Average size of farm ..... acres	118	109	149	148
Approximate land area ..... acres	199 936	199 936	199 936	199 936
Proportion in farms ..... percent	16.2	16.3	15.0	14.1
Value of land and buildings .. $1,000	103 031	74 881	90 830	62 863
Average per farm ..... dollars	377 405	249 604	451 889	330 857
Average per acre ..... dollars	3 189	2 292	3 024	2 237
Farms by size:				
1 to 9 acres	56	53	38	31
10 to 49 acres	111	104	62	44
50 to 69 acres	16	32	14	15
70 to 99 acres	12	23	12	17
100 to 139 acres	14	22	13	19
140 to 179 acres	19	15	19	14
180 to 219 acres	7	11	6	11
220 to 259 acres	3	7	3	7
260 to 499 acres	20	21	20	21
500 to 999 acres	12	10	11	9
1,000 to 1,999 acres	3	2	3	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	257	279	189	177
..... acres	25 949	26 301	24 855	23 414
Harvested cropland ..... farms	250	267	185	171
..... acres	23 764	21 742	23 014	20 067
Farms by acres harvested:				
1 to 9 acres	90	93	48	84
10 to 19 acres	26	28	14	
20 to 29 acres	22	30	16	
30 to 49 acres	32	26	30	
50 to 99 acres	22	27	20	25
100 to 199 acres	24	34	23	34
200 to 499 acres	23	20	23	19
500 to 999 acres	8	7	8	7
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing ..... farms	32	40	18	25
..... acres	666	802	536	643
Other cropland (see text) ..... farms	62	142	45	(NA)
..... acres	1 519	3 757	1 305	2 704
Total woodland ..... farms	115	125	84	82
..... acres	3 415	2 793	3 127	2 411
Other land (see text) ..... farms	194	218	138	(NA)
..... acres	2 947	3 583	2 053	2 278
Irrigated land ..... farms	69	80	60	69
..... acres	2 828	3 878	2 787	3 768

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	45	(NA)
..... acres	1 305	2 704
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	15	32
..... acres	439	1 100
Cropland on which all crops failed ..... farms	7	7
..... acres	245	135
Cropland in cultivated summer fallow ..... farms	5	7
..... acres	118	122
Cropland idle ..... farms	28	47
..... acres	503	1 347
Total woodland ..... farms	84	82
..... acres	3 127	2 411
Woodland pastured ..... farms	15	21
..... acres	270	532

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	72	63
..... acres	2 857	1 879
Other land ..... farms	138	(NA)
..... acres	2 053	2 278
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	11	22
..... acres	484	559
Improved pastureland and rangeland ..... farms	5	10
..... acres	234	310
Unimproved pastureland and rangeland ..... farms	8	12
..... acres	250	249
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	137	129
..... acres	1 569	1 719

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	273	300	201	190
Land in farms ..... acres	32 311	32 677	30 035	28 103
Harvested cropland ..... acres	23 764	21 742	23 014	20 067
Farms by tenure of farm operator:				
Full owners ..... number	187	191	122	93
Land in farms ..... acres	9 360	8 765	7 523	5 541
Harvested cropland ..... acres	4 747	3 959	4 250	2 809
Part owners ..... number	49	60	47	51
Land in farms ..... acres	14 482	15 890	14 254	14 696
Harvested cropland ..... acres	11 360	11 370	11 207	10 905
Tenants ..... number	37	49	32	46
Land in farms ..... acres	8 469	8 022	8 258	7 866
Harvested cropland ..... acres	7 657	6 413	7 557	6 353
Percent of tenancy	13.6	16.3	15.9	24.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	2	(NA)	2	–
Land in farms ..... acres	121	(NA)	121	–
Harvested cropland ..... acres	48	(NA)	48	–
Full owners ..... number	1	(NA)	1	–
Land in farms ..... acres	107	(NA)	107	–
Harvested cropland ..... acres	37	(NA)	37	–
Part owners ..... number	1	(NA)	1	–
Land in farms ..... acres	14	(NA)	14	–
Harvested cropland ..... acres	11	(NA)	11	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	158	148
Land in farms ..... acres	(NA)	(NA)	19 293	18 534

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	16	23
Land in farms ..... acres	(NA)	(NA)	2 939	5 775
Corporation ..... number	(NA)	(NA)	25	17
Land in farms ..... acres	(NA)	(NA)	7 793	3 500
Other ..... number	(NA)	(NA)	2	2
..... acres	(NA)	(NA)	10	294
Farm operators by age group:[2]				
Under 25 years	4	4	4	1
25 to 34 years	14	20	10	18
35 to 44 years	33	49	29	30
45 to 54 years	65	85	47	62
55 to 64 years	72	86	50	48
65 years and over	56	56	34	31
Average age	54.8	53.4	53.5	52.0
Farm operators by place of residence:[2]				
On farm operated	177	242	123	152
On another farm	4	37	4	26
In a rural area, not on a farm	13		12	
In a city, town, or urban area	16		14	
Farm operators reporting days of work off farm:[2]				
None	107	(NA)	85	(NA)
1 to 49 days	8	22	8	14
50 to 99 days	2	11	–	7
100 to 149 days	4	16	2	7
150 to 199 days	19		16	
200 days and over	65	84	28	34
Farm operators by principal occupation:[2]				
Farming	155	(NA)	132	(NA)
Other	89	(NA)	42	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	30	50	30	50
$40,000 to $99,999	38		37	
$20,000 to $39,999	33	35	33	35
$10,000 to $19,999	35	30	34	30
$5,000 to $9,999	40	33	40	33
$2,500 to $4,999	19	36	19	35
Under $2,500 (see text)	78	116	8	7
$2,000 to $2,499	11	7	(X)	(X)
$1,500 to $1,999	14	12	(X)	(X)
$1,000 to $1,499	22	29	(X)	(X)
Under $1,000 (see text)	31	68	(X)	(X)
Market value of agricultural products sold ... $1,000	15 655	12 146	15 476	11 997
Average per farm ... dollars	57 343	40 486	76 996	63 139
Crops, including hay ... forms	186	253	136	(NA)
$1,000	6 240	8 551	6 186	4 087
Nursery and greenhouse products ... forms	79		61	56
$1,000	7 516		7 499	4 380
Forest products ... forms	20	10	9	8
$1,000	29	5	27	5
Livestock, poultry, and their products ... forms	57	73	42	48
$1,000	1 870	3 590	1 764	3 525
Poultry and poultry products ... forms	21	(NA)	12	18
$1,000	310	(NA)	304	599

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	136	(NA)
$1,000	6 186	4 087
Grains ... forms	84	83
$1,000	2 403	729
Tobacco ... forms	-	-
$1,000	-	-
Cotton and cottonseed ... forms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... forms	17	25
$1,000	143	196
Other field crops ... forms	25	29
$1,000	1 599	1 526
Vegetables, sweet corn, and melons ... forms	46	59
$1,000	1 111	1 105
Fruits, nuts, and berries ... forms	17	22
$1,000	929	531
Livestock, poultry, and their products ... forms	42	48
$1,000	1 764	3 525
Poultry and poultry products ... forms	12	18
$1,000	304	599
Dairy products ... forms	7	8
$1,000	300	2 560
Cattle and calves ... forms	22	(NA)
$1,000	1 004	252
Hogs and pigs ... forms	11	(NA)
$1,000	77	114
Sheep, lambs, and wool ... forms	-	
$1,000	-	
Other livestock and livestock products ... forms	5	
$1,000	78	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	101	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	44	(NA)	33	(NA)
$1,000	391	(NA)	375	(NA)
Customwork and other agricultural services ... forms	19	23	16	21
$1,000	77	48	70	39
Recreational services ... forms	4	3	2	2
$1,000	9	8	3	3
Government farm programs ... forms	8	89	8	61
$1,000	8	130	8	112
Rent of farmland or from lease or sale of allotments ... forms	12	(NA)	8	(NA)
$1,000	30	(NA)	28	(NA)
Other farm-related sources ... forms	7	(NA)	5	(NA)
$1,000	268	(NA)	266	(NA)
Expenses for farm-related income sources[1] ... forms	17	(NA)	12	(NA)
$1,000	75	(NA)	72	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	105
$1,000	1 157
Nonfarm business, excluding farm related ... forms	18
$1,000	322
Cash wages, salaries, commissions, and tips ... forms	56
$1,000	510
Interest, dividends, or royalties ... forms	62
$1,000	215
Federal Social Security, pensions, retirement pay, etc. ... forms	20
$1,000	65
Rent income of nonfarm property ... forms	15
$1,000	45

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... forms	273	300	201	190
$1,000	13 309	11 767	13 061	11 477
Farms with —				
$1 to $999	44	43	4	16
$1,000 to $1,999	25	54	8	
$2,000 to $2,999	22	29	15	13
$3,000 to $4,999	21	30	19	21
$5,000 to $9,999	49	37	45	34
$10,000 to $19,999	40		39	31
$20,000 to $39,999	20	107	20	31
$40,000 to $59,999	16		16	44
$60,000 and over	36		35	
Livestock and poultry purchased ... forms	56	54	35	35
$1,000	762	418	748	408
Feed for livestock and poultry purchased ... forms	71	74	47	46
$1,000	753	1 011	698	944
Commercially mixed formula feeds ... forms	56	56	42	38
$1,000	352	668	315	606
Feed ingredients ... forms	(NA)	(NA)	8	7
$1,000	(NA)	(NA)	48	21
Whole grains ... forms	(NA)	(NA)	10	7
$1,000	(NA)	(NA)	174	3
Hay, green chop, and silage ... forms	(NA)	(NA)	9	11
$1,000	(NA)	(NA)	161	315
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	29	(NA)
$1,000	(NA)	(NA)	24	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	197	214	146	146
$1,000	1 103	879	1 093	872
Commercial fertilizer purchased ... forms	208	228	158	154
$1,000	845	506	834	489
Other agricultural chemicals purchased ... forms	156	(NA)	128	(NA)
$1,000	443	325	440	316
Lime ... forms	(NA)	110	54	91
$1,000	(NA)	61	70	58
Gasoline and other petroleum fuel and oil for farm business ... forms	269	299	198	190
$1,000	690	487	673	456
Gasoline ... forms	(NA)	(NA)	196	187
$1,000	(NA)	(NA)	297	271
Diesel oil ... forms	(NA)	(NA)	68	40
$1,000	(NA)	(NA)	121	20
LP gas, butane, and propane ... forms	(NA)	(NA)	35	27
$1,000	(NA)	(NA)	37	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	198	189
$1,000	(NA)	(NA)	217	150
Hired farm labor ... forms	98	156	88	120
$1,000	2 894	3 127	2 805	3 090
Contract labor ... forms	23	93	22	18
$1,000	187	273	187	203
Machine hire and customwork ... forms	67		56	55
$1,000	84		81	63
All other production expenses ... forms	247	260	196	187
$1,000	5 548	4 743	5 479	4 636

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	257	297	190	188
$1,000	6 843	4 629	6 241	4 159
Average per farm ..... dollars	26 627	15 585	32 849	22 120
Farms by value group:				
$1 to $999	–	20	–	51
$1,000 to $4,999	47	108	25	
$5,000 to $9,999	59	71	32	50
$10,000 to $19,999	53	36	40	27
$20,000 to $29,999	39	62	36	22
$30,000 to $49,999	27		26	13
$50,000 to $69,999	11		11	25
$70,000 and over	21		20	
Selected Machinery and Equipment				
Automobiles ..... forms	186	211	143	138
number	266	316	204	223
mfd in last 5 years, number	149	203	124	154
Motor trucks, including pickups ..... forms	214	222	170	165
number	581	613	523	532
mfd in last 5 years, number	172	211	161	173
Wheel tractors ..... forms	232	260	171	161
number	685	772	568	571
mfd in last 5 years, number	132	191	118	137
Crawler tractors ..... forms	19		17	18
number	31		28	47
mfd in last 5 years, number	5		5	17

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	40	46	38	39
number	46	53	44	46
mfd in last 5 years, number	20	21	20	19
Corn heads for combines ..... forms	8	34	8	9
number	9	38	9	9
mfd in last 5 years, number	5	11	5	3
Other cornpickers and picker-shellers ..... forms	23		21	17
number	25		23	17
mfd in last 5 years, number	1		1	5
Mower conditioners ..... forms	23	(NA)	17	(NA)
number	23	(NA)	17	(NA)
mfd in last 5 years, number	4	(NA)	3	(NA)
Pickup balers ..... forms	30	36	23	29
number	31	40	24	33
mfd in last 5 years, number	4	14	3	12
Windrowers, pull and self-propelled ..... forms	12	(NA)	12	12
number	12	(NA)	12	13
mfd in last 5 years, number	3	(NA)	3	4
Field forage harvesters, shear bar or flywheel type ..... forms	14	(NA)	12	11
number	18	(NA)	16	20
mfd in last 5 years, number	4	(NA)	3	9

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

	Inventory				Sales				
	All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	66	(X)	45	(X)	57	(X)	42	(X)	1 764
Any cattle, hogs, or sheep 1974	43	(X)	30	(X)	37	(X)	29	(X)	1 081
1969	41	(X)	29	(X)	39	(X)	28	(X)	(NA)
Cattle and calves 1974	33	2 751	25	2 561	26	2 374	22	2 275	1 004
1969	30	2 753	23	2 533	28	2 851	21	2 772	252
Forms with—									
1 to 4 1974	11	27	7	19	8	12	6	10	4
5 to 9 1974	3	20	1	9	2	16	2	16	3
10 to 19 1974	8	105	7	89	2	29	1	13	5
20 to 49 1974	1	24	1	24	10	280	10	280	65
50 to 99 1974	5	346	5	346	1	81	–	–	–
100 to 199 1974	4	(D)	3	(D)	2	(D)	2	(D)	(D)
200 to 499 1974	–	–	–	–	–	–	–	–	–
500 and over 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	23	628	18	533	(NA)	(NA)	(NA)	(NA)	(NA)
1969	22	2 339	17	2 259	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	11	114	8	64	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	48	6	41	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	13	514	10	469	(NA)	(NA)	(NA)	(NA)	(NA)
1969	20	2 291	16	2 218	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	300
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	2 560

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	11	114	8	64
Farms with—				
1 to 4	4	9	3	7
5 to 9	2	10	2	10
10 to 19	3	41	2	25
20 to 49	2	54	1	22
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	13	514	10	469
Farms with—				
1 or 2	3	3	1	1
3 or 4	2	8	2	8
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	3	113	2	70
50 to 99	3	(D)	3	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974— Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	20	1 990	975
Farms with—			
1 to 4	6	13	5
5 to 9	4	28	7
10 to 19	4	50	23
20 to 49	3	62	19
50 to 99	2	(D)	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	15	285	29
Farms with—			
1 or 2	3	5	1
3 or 4	–	–	–
5 to 9	2	10	1
10 to 19	4	57	5
20 to 49	4	94	16
50 to 99	2	119	6
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	12	145
	1969	13	163
Beef heifers	1974	10	81
Milk heifers	1974	3	64
Steers, steer calves, bulls, and bull calves	1974	17	1 883
	1969	17	111

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	1 768	904
	1969	7	49	(NA)
Forms with—				
1 to 9	1974	4	7	4
10 to 19	1974	2	(D)	(D)
20 to 49	1974	1	20	3
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	20	1 347	12	888	15	1 422	11	947	77
	1969	14	632	9	575	13	1 566	10	1 231	(NA)
Forms with—										
1 to 4	1974	5	15	1	4	3	8	1	3	(Z)
5 to 9	1974	4	30	2	15	1	6	1	6	1
10 to 24	1974	2	40	2	40	2	40	2	40	4
25 to 49	1974	2	66	2	66	1	33	1	33	2
50 to 99	1974	1	63	1	63	2	109	2	109	7
100 to 199	1974	2	(D)	2	(D)	3	556	3	556	49
200 to 499	1974	4	(D)	2	(D)	3	670	1	200	15
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	568	2	178	3
	1969	(X)	(X)	(X)	(X)	3	321	2	13	(NA)
Sheep and lambs	1974	5	137	–	–	5	34	–	–	(NA)
	1969	11	192	3	20	9	105	2	17	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	22	179	12	144	6	29	3	17	10
	1969	28	131	(NA)	(NA)	10	26	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	64
	1969	5	33
Other hogs and pigs	1974	12	824
	1969	9	542
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	5	157	3	72
	1969	6	53	5	23
December 1 of preceding year and May 31	1974	5	75	3	34
	1969	5	29	4	14
June 1 and November 30	1974	5	82	3	38
	1969	4	24	3	9

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	21	(X)	12	(X)	17	(X)	11	(X)
	1969	(NA)	(X)	21	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	17	19 569	8	18 124	11	8 348	5	7 948
	1969	27	66 597	15	61 839	22	48 251	10	36 750
Hens and pullets of laying age	1974	17	17 686	8	16 524	10	8 018	5	7 708
	1969	25	63 945	15	61 814	20	46 105	10	36 750
Forms with—									
1 to 99	1974	7	332	2	100	4	110	–	–
100 to 399	1974	5	800	2	300	3	550	2	350
400 to 1,599	1974	2	930	1	500	1	958	1	958
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	15 530	2	15 000	6	97 647	3	97 500
	1969	3	21 000	3	21 000	3	110 000	3	110 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	310	12	304
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	599

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	8	16 524	5	7 708
	1969	15	61 814	10	36 750
Hens for table or market egg production	1974	7	(D)	4	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	1	1 000	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	600	1	240
Pullet chicks and pullets under 3 months old	1974	1	200	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	150	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	150	1	150
Other poultry	1974	4	(X)	4	(X)
	1969	3	(X)	2	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	45	35	3 283	2 988	(X)	(X)
Sorghums for all purposes	4	5	95	86	(X)	(X)
Soybeans for beans (bushels)	66	82	8 090	5 923	218 621	163 239
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	61	102	5 437	4 091	217 934	154 908
Other small grains for grain	10	29	357	769	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	24	(NA)	1 767	(NA)	479 855	(NA)
Sweetpotatoes (bushels)	3	(NA)	7	(NA)	1 085	(NA)
Hay crops (tons, dry)	45	38	1 192	1 602	2 062	3 805
Vegetables, sweet corn, or melons for sale	81	95	1 427	1 718	(X)	(X)
Land in orchards	24	30	754	831	(X)	(X)
Berries for sale	15	30	10	20	(X)	(X)
Other crops	82	(NA)	1 974	1 819	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	30	20	2 173	1 727	183 043	161 098	1	1	5	6
Corn for silage or green chop (tons, green)	8	7	962	1 061	17 776	22 502	–	–	–	–
Corn for dry fodder, hogged or grazed	1	2	15	46	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	17	–	680	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	69	51	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	11	10	265	472	551	895	1	–	5	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	18	536	(X)	–	–	2	100	2	10	–	–
	1969	25	643	(X)	1	4	7	72	7	19	–	–
Improved pasture	1974	5	234	(X)	–	–	3	74	2	6	1	5
	1969	10	310	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	33	3 150	(X)	1	5	25	2 814	24	404	7	161
	1969	24	2 834	(X)	1	6	23	2 743	20	1 021	5	224
Sorghums for all purposes	1974	2	69	(X)	–	–	1	45	1	4	1	1
	1969	3	68	(X)	–	–	2	58	2	15	–	–
Wheat (bushels)	1974	54	5 338	215 870	–	–	45	5 163	34	713	11	227
	1969	69	3 590	137 882	3	52	62	3 159	(NA)	418	(NA)	70
Oats (bushels)	1974	2	45	3 800	–	–	2	45	2	5	–	–
	1969	1	17	728	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	8	252	18 480	–	–	7	250	4	17	3	33
	1969	17	578	36 480	–	–	16	565	(NA)	63	(NA)	31
Rye (bushels)	1974	1	60	1 000	–	–	1	60	1	4	–	–
	1969	9	87	2 179	–	–	5	52	(NA)	6	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	61	8 063	218 056	–	–	35	5 376	32	823	4	33
	1969	53	5 483	154 673	–	–	38	4 143	(NA)	524	(NA)	58
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	32	877	1 537	1	5	7	200	7	23	–	–
	1969	27	1 371	3 392	–	–	16	680	14	160	2	14
Field seed crops	1974	1	8	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	21	1 766	479 700	17	1 611	21	1 766	19	1 551	3	114
	1969	26	2 429	630 288	23	2 323	26	2 429	(NA)	2 847	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	46	1 277	(X)	19	910	46	1 277	45	770	2	187
	1969	59	1 615	(X)	29	1 218	56	1 558	56	1 297	1	1
Land in orchards	1974	16	744	(X)	–	–	14	729	14	160	–	–
	1969	15	691	(X)	–	–	15	651	15	181	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	6	5	(X)	2	4	3	3	3	2	–	–
1969	13	10	(X)	9	9	11	10	11	6	–	–
Nursery and greenhouse products 1974	61	1 936	(X)	27	247	26	1 030	23	483	9	7
1969	56	1 761	(X)	24	179	36	1 205	34	375	7	4
Other crops 1974	4	9	(X)	2	6	4	8	2	3	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	164	160
$1,000	1 273	805
Commercial fertilizer ... forms	158	148
acres on which used	18 949	17 369
tons	5 745	7 357
$1,000	834	489
Lime ... forms	54	91
acres on which used	4 699	5 631
tons	5 258	5 256
$1,000	70	58
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	–	1
acres on which used	–	25
$1,000	–	(Z)
Insects on other crops ... forms	59	80
acres on which used	6 638	6 049
$1,000	180	156
Nematodes in crops ... forms	4	3
acres on which used	29	233
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	17	28
acres on which used	1 088	2 222
$1,000	59	36
Weeds or grass in crops ... forms	62	60
acres on which used	8 697	7 727
$1,000	91	59
Weeds or brush in pasture ... forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ... forms	7	(NA)
acres on which used	73	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	7	8
acres on which used	447	331
$1,000	6	2
Insect control on livestock and poultry ... forms	3	14
$1,000	1	2
Other chemicals (see text) ... forms	28	(NA)
$1,000	30	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	60	69
Proportion of farms ... percent	29.9	36.3
Total land irrigated ... acres	2 787	3 768
Average per farm ... acres	46.5	54.6
Cropland irrigated ... forms	60	69
acres	2 787	3 762
Harvested cropland irrigated ... forms	60	69
acres	2 787	3 758
Cropland pasture irrigated ... forms	–	1
acres	–	4
Other cropland irrigated ... forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	1 474	1 488
Average per acre irrigated ... acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches ... forms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	17	(NA)
acres	813	(NA)
Other sprinkler systems ... forms	46	(NA)
acres	1 974	(NA)
Land in irrigated farms ... acres	9 617	9 468
Cropland ... acres	8 540	7 807
Harvested cropland ... acres	8 124	6 890
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	4	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage ... forms	23	51
Proportion of farms ... percent	11.4	26.8
Land in farms with drainage ... acres	6 461	12 816
Land drained ... acres	1 591	3 219
Average per farm ... acres	69.2	63.1
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	35	(NA)
number	68	(NA)
acres	72	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... forms	45	37	19
$1,000	3 047	2 631	416
Farms by size of debt owed:			
Under $5,000	5	3	6
$5,000 to $9,999	1	3	2
$10,000 to $29,999	18	12	7
$30,000 to $49,999	4	4	2
$50,000 and over	17	15	2

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	57	59	404	691	2 492	3 090
25 to 149 days	30	103	222	1 118	252	
Less than 25 days	35		361		62	
Total contract labor	22	18	(NA)	(NA)	187	203
Forms reporting number of contract workers furnished by contractor	11	(NA)	125	(NA)	137	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	88	57	30	35
Cash wages paid ... $1,000	2 805	2 492	252	62
Number of workers	987	404	222	361
Farms with—				
1 worker	27	20	2	14
2 workers	13	8	5	3
3 or 4 workers	10	14	7	5
5 to 9 workers	16	9	7	3
10 workers and over	22	6	9	10

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	669	783	459	493
Land in farms ..... acres	76 972	77 511	62 159	65 176
Average size of farm ..... acres	115	99	135	132
Approximate land area ..... acres	304 640	304 640	304 640	304 640
Proportion in farms ..... percent	25.3	25.4	20.4	21.4
Value of land and buildings .. $1,000	177 907	126 835	155 126	106 018
Average per farm ..... dollars	265 929	161 986	337 964	215 046
Average per acre ..... dollars	2 311	1 636	2 496	1 627
Forms by size:				
1 to 9 acres	120	113	70	60
10 to 49 acres	242	308	129	153
50 to 69 acres	60	69	38	37
70 to 99 acres	66	74	56	51
100 to 139 acres	40	57	34	44
140 to 179 acres	30	48	29	40
180 to 219 acres	21	24	19	21
220 to 259 acres	18	15	15	14
260 to 499 acres	41	48	41	47
500 to 999 acres	25	23	24	22
1,000 to 1,999 acres	3	4	3	4
2,000 acres and over	3	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	626	684	432	421
..... acres	62 312	59 268	50 941	52 160
Harvested cropland ..... farms	594	599	408	384
..... acres	46 901	43 219	44 325	39 975
Farms by acres harvested:				
1 to 9 acres	205	183	98	191
10 to 19 acres	89	96	40	
20 to 29 acres	53	46	36	
30 to 49 acres	56	75	52	
50 to 99 acres	78	73	71	69
100 to 199 acres	46	69	45	68
200 to 499 acres	46	46	45	45
500 to 999 acres	18	9	18	9
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing ..... farms	159	183	94	93
..... acres	4 518	4 920	3 476	3 168
Other cropland (see text) ..... farms	158	316	108	(NA)
..... acres	10 893	11 129	3 140	9 017
Total woodland ..... farms	320	350	202	214
..... acres	8 153	9 157	6 123	6 493
Other land (see text) ..... farms	490	602	334	(NA)
..... acres	6 507	9 086	5 095	6 523
Irrigated land ..... farms	155	145	122	120
..... acres	6 529	5 563	6 324	5 480

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	108	(NA)
..... acres	3 140	9 017
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	40	97
..... acres	762	4 161
Cropland on which all crops failed ..... farms	3	20
..... acres	31	384
Cropland in cultivated summer fallow ..... farms	8	27
..... acres	155	837
Cropland idle ..... farms	69	128
..... acres	2 192	3 635
Total woodland ..... farms	202	214
..... acres	6 123	6 493
Woodland pastured ..... farms	43	49
..... acres	777	946
Total woodland—Continued		
Woodland not pastured ..... farms	167	176
..... acres	5 346	5 547
Other land ..... farms	334	(NA)
..... acres	5 095	6 523
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	47	76
..... acres	1 072	1 591
Improved pastureland and rangeland ..... farms	18	33
..... acres	417	952
Unimproved pastureland and rangeland ..... farms	32	47
..... acres	655	639
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	325	367
..... acres	4 023	4 932

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	669	783	459	493
Land in farms ..... acres	76 972	77 511	62 159	65 176
Harvested cropland ..... acres	46 901	43 219	44 325	39 975
Farms by tenure of farm operator:				
Full owners ..... number	485	551	298	306
Land in farms ..... acres	35 566	32 985	21 581	22 781
Harvested cropland ..... acres	13 362	12 000	11 034	9 230
Part owners ..... number	113	147	99	125
Land in farms ..... acres	31 276	33 595	30 761	32 897
Harvested cropland ..... acres	25 262	24 192	25 087	23 997
Tenants ..... number	71	85	62	62
Land in farms ..... acres	10 130	10 931	9 817	9 498
Harvested cropland ..... acres	8 277	7 027	8 204	6 748
Percent of tenancy	10.6	10.8	13.5	12.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	8	(NA)	8	3
Land in farms ..... acres	763	(NA)	763	508
Harvested cropland ..... acres	259	(NA)	259	340
Full owners ..... number	8	(NA)	8	1
Land in farms ..... acres	763	(NA)	763	190
Harvested cropland ..... acres	259	(NA)	259	90
Part owners ..... number	–	(NA)	–	2
Land in farms ..... acres	–	(NA)	–	318
Harvested cropland ..... acres	–	(NA)	–	250
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	358	388
Land in farms ..... acres	(NA)	(NA)	43 351	44 902

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	55	64
Land in farms ..... acres	(NA)	(NA)	11 341	12 996
Corporation ..... number	(NA)	(NA)	45	38
Land in farms ..... acres	(NA)	(NA)	7 181	7 264
Other ..... number	(NA)	(NA)	1	3
..... acres	(NA)	(NA)	286	14
Farm operators by age group:[2]				
Under 25 years	3	11	1	7
25 to 34 years	31	69	23	38
35 to 44 years	119	131	75	95
45 to 54 years	139	248	95	148
55 to 64 years	174	191	126	133
65 years and over	152	133	93	72
Average age	54.6	51.7	54.3	51.5
Farm operators by place of residence:[2]				
On farm operated	461	608	292	382
On another farm	6	107	5	68
In a rural area, not on a farm	25		22	
In a city, town, or urban area	47		39	
Farm operators reporting days of work off farm:[2]				
None	258	(NA)	201	(NA)
1 to 49 days	22	40	12	24
50 to 99 days	14	15	6	12
100 to 149 days	14	85	9	41
150 to 199 days	37		22	
200 days and over	189	245	95	86
Farm operators by principal occupation:[2]				
Farming	368	(NA)	299	(NA)
Other	250	(NA)	114	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)

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

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	72	131	71	131
$40,000 to $99,999	68		68	
$20,000 to $39,999	76	98	73	98
$10,000 to $19,999	73	84	73	84
$5,000 to $9,999	83	92	83	92
$2,500 to $4,999	66	70	65	67
Under $2,500 (see text)	231	308	26	21
$2,000 to $2,499	34	32	(X)	(X)
$1,500 to $1,999	42	39	(X)	(X)
$1,000 to $1,499	58	42	(X)	(X)
Under $1,000 (see text)	97	195	(X)	(X)
Market value of agricultural products sold ... $1,000	25 959	19 310	25 481	18 835
Average per farm ... dollars	38 802	24 661	55 514	38 204
Crops, including hay ... forms	438	547	303	(NA)
$1,000	13 088	12 534	12 840	7 839
Nursery and greenhouse products ... forms	161		115	90
$1,000	7 465		7 415	4 427
Forest products ... forms	41	19	20	6
$1,000	22	5	15	3
Livestock, poultry, and their products ... forms	196	296	129	203
$1,000	5 384	6 771	5 210	6 565
Poultry and poultry products ... forms	66	(NA)	42	108
$1,000	2 952	(NA)	2 945	4 337

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	303	(NA)
$1,000	12 840	7 839
Grains ... forms	178	165
$1,000	4 436	1 422
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	70	49
$1,000	462	137
Other field crops ... forms	28	46
$1,000	1 885	1 695
Vegetables, sweet corn, and melons ... forms	126	143
$1,000	3 981	2 864
Fruits, nuts, and berries ... forms	46	68
$1,000	2 076	1 721
Livestock, poultry, and their products ... forms	129	203
$1,000	5 210	6 565
Poultry and poultry products ... forms	42	108
$1,000	2 945	4 337
Dairy products ... forms	15	28
$1,000	670	957
Cattle and calves ... forms	50	(NA)
$1,000	402	345
Hogs and pigs ... forms	29	(NA)
$1,000	696	926
Sheep, lambs, and wool ... forms	17	
$1,000	18	
Other livestock and livestock products ... forms	33	
$1,000	480	

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	290	(NA)	129	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	160	(NA)	117	(NA)
$1,000	792	(NA)	740	(NA)
Customwork and other agricultural services ... forms	65	78	51	59
$1,000	366	302	346	284
Recreational services ... forms	5	19	3	11
$1,000	59	75	58	41
Government farm programs ... forms	46	236	40	169
$1,000	49	373	47	327
Rent of farmland or from lease or sale of allotments ... forms	58	(NA)	35	(NA)
$1,000	113	(NA)	90	(NA)
Other farm-related sources ... forms	25	(NA)	21	(NA)
$1,000	205	(NA)	199	(NA)
Expenses for farm-related income sources[1] ... forms	63	(NA)	51	(NA)
$1,000	432	(NA)	415	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	269
$1,000	3 988
Nonfarm business, excluding farm related ... forms	43
$1,000	611
Cash wages, salaries, commissions, and tips ... forms	145
$1,000	2 140
Interest, dividends, or royalties ... forms	159
$1,000	983
Federal Social Security, pensions, retirement pay, etc. ... forms	50
$1,000	123
Rent income of nonfarm property ... forms	42
$1,000	131

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... forms	669	783	459	493
$1,000	20 362	16 921	19 705	16 097
Forms with–				
$1 to $999	106	114	5	18
$1,000 to $1,999	73	83	20	
$2,000 to $2,999	55	68	32	21
$3,000 to $4,999	75	78	52	45
$5,000 to $9,999	100	127	94	99
$10,000 to $19,999	80	313	80	106
$20,000 to $39,999	53		51	82
$40,000 to $59,999	37		37	122
$60,000 and over	90		88	
Livestock and poultry purchased ... forms	124	211	83	148
$1,000	1 191	1 232	1 154	1 212
Feed for livestock and poultry purchased ... forms	229	315	138	207
$1,000	2 467	2 929	2 314	2 822
Commercially mixed formula feeds ... forms	182	262	131	180
$1,000	2 318	2 745	2 187	2 666
Feed ingredients ... forms	(NA)	(NA)	27	20
$1,000	(NA)	(NA)	41	35
Whole grains ... forms	(NA)	(NA)	37	36
$1,000	(NA)	(NA)	49	59
Hay, green chop, and silage ... forms	(NA)	(NA)	31	42
$1,000	(NA)	(NA)	38	63
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	79	(NA)
$1,000	(NA)	(NA)	66	(NA)

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	444	472	318	324
$1,000	1 361	778	1 323	756
Commercial fertilizer purchased ... forms	484	526	346	351
$1,000	1 701	1 034	1 636	987
Other agricultural chemicals purchased ... forms	393	(NA)	288	(NA)
$1,000	790	621	763	595
Lime ... forms	(NA)	249	129	186
$1,000	(NA)	118	126	109
Gasoline and other petroleum fuel and oil for farm business ... forms	658	770	457	487
$1,000	1 141	760	1 087	691
Gasoline ... forms	(NA)	(NA)	448	485
$1,000	(NA)	(NA)	595	490
Diesel oil ... forms	(NA)	(NA)	145	76
$1,000	(NA)	(NA)	131	39
LP gas, butane, and propane ... forms	(NA)	(NA)	87	112
$1,000	(NA)	(NA)	69	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	457	486
$1,000	(NA)	(NA)	292	115
Hired farm labor ... forms	261	436	217	335
$1,000	3 889	3 550	3 813	3 341
Contract labor ... forms	32	252	21	65
$1,000	134	396	129	265
Machine hire and customwork ... forms	169		122	151
$1,000	217		191	108
All other production expenses ... forms	607	690	453	490
$1,000	7 471	5 621	7 229	5 320

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	635	753	437	477
$1,000	13 616	8 743	11 704	7 285
Average per farm ..... dollars	21 442	11 611	26 782	15 272
Farms by value group:				
$1 to $999	5	62	2	148
$1,000 to $4,999	139	269	62	
$5,000 to $9,999	137	166	79	112
$10,000 to $19,999	130	121	93	91
$20,000 to $29,999	81	135	69	51
$30,000 to $49,999	71		63	41
$50,000 to $69,999	37		35	34
$70,000 and over	35		34	
Selected Machinery and Equipment				
Automobiles ..... forms	465	561	340	375
number	736	842	549	586
mfd in last 5 years, number	416	529	319	385
Motor trucks, including pickups ..... forms	519	584	403	403
number	1 121	1 274	977	1 036
mfd in last 5 years, number	323	405	274	321
Wheel tractors ..... forms	548	612	389	385
number	1 497	1 663	1 222	1 203
mfd in last 5 years, number	280	372	236	276
Crawler tractors ..... forms	51		42	49
number	65		53	82
mfd in last 5 years, number	3		2	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	88	92	82	84
number	102	100	96	91
mfd in last 5 years, number	19	45	19	39
Corn heads for combines ..... forms	31	91	26	24
number	34	100	29	25
mfd in last 5 years, number	13	28	11	14
Other cornpickers and picker-shellers ..... forms	61		47	51
number	66		50	53
mfd in last 5 years, number	3		3	12
Mower conditioners ..... forms	100	(NA)	73	(NA)
number	115	(NA)	80	(NA)
mfd in last 5 years, number	46	(NA)	30	(NA)
Pickup balers ..... forms	118	111	100	85
number	130	125	110	97
mfd in last 5 years, number	26	49	21	41
Windrowers, pull and self-propelled ..... forms	37	(NA)	30	17
number	40	(NA)	31	21
mfd in last 5 years, number	14	(NA)	12	8
Field forage harvesters, shear bar or flywheel type ..... forms	38	(NA)	32	36
number	51	(NA)	44	37
mfd in last 5 years, number	11	(NA)	10	13

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	245	(X)	155	(X)	196	(X)	129	(X)	5 210
Any cattle, hogs, or sheep	1974	133	(X)	83	(X)	119	(X)	75	(X)	1 116
	1969	135	(X)	82	(X)	122	(X)	79	(X)	(NA)
Cattle and calves	1974	86	3 364	57	2 817	69	1 536	50	1 432	402
	1969	96	4 028	63	3 575	81	2 013	60	1 721	345
Forms with—										
1 to 4	1974	23	62	11	26	20	53	13	31	7
5 to 9	1974	18	110	7	43	15	93	4	26	8
10 to 19	1974	11	149	9	127	14	193	13	178	48
20 to 49	1974	18	628	15	516	11	360	11	360	105
50 to 99	1974	5	344	5	344	7	457	7	457	99
100 to 199	1974	8	1 024	8	1 024	1	(D)	1	(D)	(D)
200 to 499	1974	2	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved	1974	61	1 538	38	1 320	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	71	2 283	49	2 035	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	44	651	23	562	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	734	21	673	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	27	887	21	758	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	40	1 549	30	1 362	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	670
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	957

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	44	651	23	562
Forms with—				
1 to 4	20	49	7	17
5 to 9	9	60	3	25
10 to 19	8	104	6	82
20 to 49	5	(D)	5	(D)
50 to 99	1	66	1	66
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	27	887	21	758
Forms with—				
1 or 2	9	15	4	8
3 or 4	1	3	1	3
5 to 9	2	13	2	13
10 to 19	1	12	1	12
20 to 49	6	176	6	176
50 to 99	6	(D)	6	(D)
100 to 199	2	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974— Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	44	881	356
Forms with—			
1 to 4	14	26	7
5 to 9	7	48	16
10 to 19	10	135	49
20 to 49	9	250	116
50 to 99	3	(D)	(D)
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	29	551	46
Forms with—			
1 or 2	5	6	(Z)
3 or 4	4	14	1
5 to 9	2	15	1
10 to 19	8	107	13
20 to 49	7	229	18
50 to 99	3	180	13
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	32	827
	1969	40	972
Beef heifers	1974	19	336
Milk heifers	1974	15	491
Steers, steer calves, bulls, and bull calves	1974	42	670
	1969	43	568

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	187	75
	1969	12	205	(NA)
Forms with—				
1 to 9	1974	5	23	7
10 to 19	1974	–	–	–
20 to 49	1974	3	92	(D)
50 to 99	1974	1	72	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All forms		Farms with sales of $2,500 and over		All forms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	53	7 849	34	7 299	45	10 672	29	10 068	696
	1969	40	6 751	24	6 260	36	17 345	24	16 614	(NA)
Forms with—										
1 to 4	1974	9	19	5	14	4	7	1	2	(Z)
5 to 9	1974	9	49	3	19	2	14	–	–	–
10 to 24	1974	11	169	8	125	12	190	7	116	8
25 to 49	1974	11	373	8	287	9	259	6	168	10
50 to 99	1974	6	406	4	263	7	502	6	422	28
100 to 199	1974	–	–	–	–	5	794	4	694	31
200 to 499	1974	5	(D)	4	(D)	3	640	2	(D)	(D)
500 and over	1974	2	(D)	2	(D)	3	8 266	3	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	264	5	112	2
	1969	(X)	(X)	(X)	(X)	13	808	6	647	(NA)
Sheep and lambs	1974	38	776	22	444	29	655	16	515	(NA)
	1969	30	837	13	701	24	740	8	615	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	366	[1] 2 959
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	18
Goats	1974	(NA)	(NA)	2	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	120	1 341	72	1 098	41	192	28	165	426
	1969	133	1 560	(NA)	(NA)	59	249	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	16	245
	1969	17	347
Other hogs and pigs	1974	33	7 054
	1969	16	5 913
Lambs under 1 year old	1974	20	150
Ewes 1 year old or older	1974	18	257
Rams and wethers	1974	18	37

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	30	470	18	364
	1969	29	505	17	428
December 1 of preceding year and May 31	1974	28	252	16	193
	1969	29	270	17	224
June 1 and November 30	1974	24	218	16	171
	1969	24	235	16	204

[1] Pounds of wool.

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

		Inventory				Sales			
		All forms		Farms with sales of $2,500 and over		All forms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	84	(X)	54	(X)	57	(X)	37	(X)
	1969	(NA)	(X)	106	(X)	(NA)	(X)	104	(X)
Chickens 3 months old or older	1974	77	266 867	47	265 112	46	192 954	30	191 755
	1969	125	645 744	102	644 192	110	554 819	99	536 980
Hens and pullets of laying age	1974	75	266 417	45	264 764	42	162 654	30	161 605
	1969	122	602 620	99	601 164	104	396 565	93	378 726
Forms with—									
1 to 99	1974	38	1 189	14	486	13	489	6	182
100 to 399	1974	14	2 212	8	1 262	7	1 141	2	399
400 to 1,599	1974	3	2 575	3	2 575	5	5 200	5	5 200
1,600 to 3,199	1974	7	18 000	7	18 000	6	14 390	6	14 390
3,200 to 9,999	1974	5	30 500	5	30 500	7	41 434	7	41 434
10,000 to 19,999	1974	5	71 941	5	71 941	2	(D)	2	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	1 452	4	1 352	7	8 603	2	7 300
	1969	6	446	2	350	2	50	2	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	66	2 952	42	2 945
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	108	4 337

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	45	264 764	30	161 605
	1969	99	601 164	93	378 726
Hens for table or market egg production	1974	44	262 049	29	160 105
Hens for hatching egg production	1974	5	2 715	1	1 500
Pullets 3 months old or older	1974	1	24	1	(D)
	1969	10	26 200	5	140 072
Roosters and male chickens for breeding	1974	12	324	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	18	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	(D)	2	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	2	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	1	(D)	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	11	(X)	5	(X)
	1969	8	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	101	121	8 153	7 192	(X)	(X)
Sorghums for all purposes	9	3	181	35	(X)	(X)
Soybeans for beans (bushels)	151	128	13 457	9 853	371 815	287 520
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	121	132	7 197	5 405	288 261	202 790
Other small grains for grain	65	64	1 694	2 223	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	25	(NA)	2 158	(NA)	570 291	(NA)
Sweetpotatoes (bushels)	5	(NA)	5	(NA)	581	(NA)
Hay crops (tons, dry)	158	157	5 824	4 696	12 991	11 869
Vegetables, sweet corn, or melons for sale	191	215	4 593	5 624	(X)	(X)
Land in orchards	61	63	1 728	2 078	(X)	(X)
Berries for sale	51	68	82	242	(X)	(X)
Other crops	169	(NA)	2 459	3 544	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	65	74	6 728	5 871	573 661	491 723	1	–	20	–
Corn for silage or green chop (tons, green)	22	24	999	738	18 957	9 182	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	23	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	22	–	1 540	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	106	35	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	62	54	2 241	1 913	6 455	5 850	1	–	3	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	94	3 476	(X)	2	13	22	950	22	164	–	–
	1969	93	3 168	(X)	–	–	37	1 317	32	293	5	27
Improved pasture	1974	18	417	(X)	–	–	4	62	4	8	–	–
	1969	33	952	(X)	–	–	9	218	9	43	–	–
Corn for all purposes	1974	71	7 727	(X)	1	20	57	7 055	52	1 800	16	711
	1969	79	6 632	(X)	–	–	72	6 500	71	2 188	8	186
Sorghums for all purposes	1974	7	128	(X)	–	–	3	54	3	6	–	–
	1969	3	35	(X)	–	–	3	27	2	5	1	2
Wheat (bushels)	1974	107	7 080	284 829	4	146	90	6 459	83	946	10	216
	1969	112	5 098	193 439	1	9	95	4 492	(NA)	700	(NA)	74
Oats (bushels)	1974	1	50	1 000	–	–	1	50	1	10	–	–
	1969	4	62	2 153	–	–	4	62	(NA)	7	(NA)	3
Barley (bushels)	1974	23	782	42 133	–	–	18	682	17	116	1	12
	1969	32	1 199	62 292	1	9	29	1 169	(NA)	210	(NA)	35
Rye (bushels)	1974	31	569	16 974	–	–	14	185	12	22	2	(Z)
	1969	31	809	22 105	–	–	23	709	(NA)	85	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	135	13 315	367 886	5	865	66	5 953	58	749	10	135
	1969	103	9 460	279 735	2	32	75	7 681	(NA)	921	(NA)	127
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	101	4 931	11 556	2	11	33	1 250	32	271	1	6
	1969	88	3 633	9 527	1	10	30	1 693	27	355	4	21
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	6	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	22	2 110	557 106	11	1 531	22	2 110	20	1 811	2	170
	1969	36	3 482	791 300	18	2 116	36	3 479	(NA)	3 886	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	126	4 358	(X)	55	2 439	124	4 325	124	2 916	3	35
	1969	144	5 292	(X)	65	2 602	139	5 112	139	3 550	4	75
Land in orchards	1974	26	1 472	(X)	5	223	23	1 028	21	290	2	40
	1969	38	1 787	(X)	1	2	35	1 763	35	523	2	5

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	27	71	(X)	10	37	15	33	15	19	–	–
1969	47	228	(X)	25	162	35	195	35	77	–	–
Nursery and greenhouse products 1974	115	2 312	(X)	53	847	75	1 193	66	429	29	381
1969	90	3 288	(X)	37	648	62	1 793	57	613	10	306
Other crops 1974	7	33	(X)	–	–	2	22	2	2	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	369	392
$1,000	2 398	1 583
Commercial fertilizer ... forms	346	340
acres on which used	31 445	36 391
tons	11 279	14 346
$1,000	1 636	987
Lime ... forms	129	186
acres on which used	8 710	10 768
tons	9 466	10 681
$1,000	126	109
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	10	9
acres on which used	334	534
$1,000	3	2
Insects on other crops ... forms	127	148
acres on which used	10 999	9 685
$1,000	271	256
Nematodes in crops ... forms	6	7
acres on which used	124	122
$1,000	3	7

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	32	60
acres on which used	2 010	3 035
$1,000	96	88
Weeds or grass in crops ... forms	134	147
acres on which used	21 324	16 494
$1,000	224	117
Weeds or brush in pasture ... forms	–	1
acres on which used	–	20
$1,000	–	(Z)
Weeds on all other land ... forms	1	(NA)
acres on which used	5	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	7	14
acres on which used	297	718
$1,000	3	6
Insect control on livestock and poultry ... forms	15	61
$1,000	7	7
Other chemicals (see text) ... forms	47	(NA)
$1,000	30	(NA)

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

	1974	1969
Forms irrigated in census year ... forms	122	120
Proportion of forms ... percent	26.6	24.3
Total land irrigated ... acres	6 324	5 480
Average per farm ... acres	51.8	45.6
Cropland irrigated ... forms	122	119
acres	6 324	5 372
Harvested cropland irrigated ... forms	121	119
acres	6 122	5 372
Cropland pasture irrigated ... forms	2	–
acres	13	–
Other cropland irrigated ... forms	3	(NA)
acres	189	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	3 966	3 083
Average per acre irrigated ... acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches ... forms	3	(NA)
acres	901	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	19	(NA)
acres	1 010	(NA)
Other sprinkler systems ... forms	102	(NA)
acres	4 610	(NA)
Land in irrigated farms ... acres	18 277	16 915
Cropland ... acres	15 520	13 679
Harvested cropland ... acres	13 485	11 142
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	14	(X)
acres irrigated in most recent year	435	(X)
Farms with artifical drainage ... forms	74	104
Proportion of farms ... percent	16.1	21.0
Land in farms with drainage ... acres	13 074	22 658
Land drained ... acres	4 112	6 582
Average per farm ... acres	55.6	63.2
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	108	(NA)
number	197	(NA)
acres	277	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... forms	138	110	56
$1,000	8 738	7 541	1 197
Farms by size of debt owed:			
Under $5,000	21	7	24
$5,000 to $9,999	17	14	8
$10,000 to $29,999	35	30	15
$30,000 to $49,999	22	21	3
$50,000 and over	43	38	6

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	123	203	568	688	2 834	3 341
25 to 149 days	111	248	789	1 602	856	
Less than 25 days	81		915		123	
Total contract labor	21	65	(NA)	(NA)	129	265
Farms reporting number of contract workers furnished by contractor	11	(NA)	113	(NA)	66	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Forms	217	123	111	81
Cash wages paid ... $1,000	3 813	2 834	856	123
Number of workers	2 272	568	789	915
Forms with—				
1 worker	50	34	20	24
2 workers	29	31	12	15
3 or 4 workers	42	25	31	15
5 to 9 workers	41	16	23	7
10 workers and over	55	17	25	20

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	302	323	196	180
Land in farms ..... acres	29 050	29 114	23 060	20 233
Average size of farm ..... acres	96	90	118	112
Approximate land area ..... acres	299 776	299 776	299 776	299 776
Proportion in farms ..... percent	9.7	9.7	7.7	6.7
Value of land and buildings .. $1,000	66 602	52 060	52 416	41 001
Average per farm ..... dollars	220 537	161 176	267 429	227 782
Average per acre ..... dollars	2 293	1 788	2 273	2 026
Forms by size:				
1 to 9 acres	74	66	43	35
10 to 49 acres	95	102	56	42
50 to 69 acres	26	20	15	12
70 to 99 acres	22	39	14	21
100 to 139 acres	26	25	17	15
140 to 179 acres	20	23	16	15
180 to 219 acres	11	23	9	18
220 to 259 acres	3	4	3	4
260 to 499 acres	14	16	13	14
500 to 999 acres	7	3	6	3
1,000 to 1,999 acres	4	2	4	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	286	296	183	167
..... acres	17 414	16 037	14 831	12 605
Harvested cropland ..... farms	266	259	170	152
..... acres	12 357	9 757	10 769	8 328
Farms by acres harvested:				
1 to 9 acres	106	97	55	97
10 to 19 acres	39	46	19	
20 to 29 acres	23	21	16	
30 to 49 acres	28	34	20	
50 to 99 acres	38	35	29	29
100 to 199 acres	21	19	20	19
200 to 499 acres	9	7	9	7
500 to 999 acres	1	–	1	–
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ..... farms	120	149	74	79
..... acres	4 034	3 705	3 493	2 747
Other cropland (see text) ..... farms	56	96	36	(NA)
..... acres	1 023	2 575	569	1 530
Total woodland ..... farms	157	179	93	91
..... acres	7 909	9 099	5 407	5 263
Other land (see text) ..... farms	237	233	154	(NA)
..... acres	3 727	3 978	2 822	2 365
Irrigated land ..... farms	48	42	39	33
..... acres	638	908	623	787

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	36	(NA)
..... acres	569	1 530
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	9	20
..... acres	202	390
Cropland on which all crops failed ..... farms	4	4
..... acres	10	64
Cropland in cultivated summer fallow ..... farms	2	1
..... acres	70	30
Cropland idle ..... farms	25	32
..... acres	287	1 046
Total woodland ..... farms	93	91
..... acres	5 407	5 263
Woodland pastured ..... farms	26	28
..... acres	797	819

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	78	74
..... acres	4 610	4 444
Other land ..... farms	154	(NA)
..... acres	2 822	2 365
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	32	34
..... acres	968	1 206
Improved pastureland and rangeland ..... farms	17	19
..... acres	313	904
Unimproved pastureland and rangeland ..... farms	17	18
..... acres	655	302
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	149	119
..... acres	1 854	1 159

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	302	323	196	180
Land in farms ..... acres	29 050	29 114	23 060	20 233
Harvested cropland ..... acres	12 357	9 757	10 769	8 328
Farms by tenure of farm operator:				
Full owners ..... number	213	220	124	99
Land in farms ..... acres	13 795	15 007	8 441	6 914
Harvested cropland ..... acres	4 595	3 136	3 222	1 997
Part owners ..... number	57	54	48	43
Land in farms ..... acres	11 809	8 206	11 333	7 476
Harvested cropland ..... acres	6 180	4 297	5 995	4 043
Tenants ..... number	32	49	24	38
Land in farms ..... acres	3 446	5 901	3 286	5 843
Harvested cropland ..... acres	1 582	2 324	1 552	2 288
Percent of tenancy	10.6	15.1	12.2	21.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	2	(NA)	2	–
Land in farms ..... acres	17	(NA)	17	–
Harvested cropland ..... acres	11	(NA)	11	–
Full owners ..... number	2	(NA)	2	–
Land in farms ..... acres	17	(NA)	17	–
Harvested cropland ..... acres	11	(NA)	11	–
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	157	142
Land in farms ..... acres	(NA)	(NA)	17 362	13 871

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	22	20
Land in farms ..... acres	(NA)	(NA)	3 673	3 655
Corporation ..... number	(NA)	(NA)	17	17
Land in farms ..... acres	(NA)	(NA)	2 025	2 695
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	12
Farm operators by age group:[2]				
Under 25 years	7	2	3	1
25 to 34 years	23	23	19	16
35 to 44 years	36	61	24	41
45 to 54 years	81	100	52	43
55 to 64 years	76	71	42	46
65 years and over	60	66	39	33
Average age	53.3	53.1	52.8	51.9
Farm operators by place of residence:[2]				
On farm operated	221	257	134	147
On another farm	4	46	2	19
In a rural area, not on a farm	12		10	
In a city, town, or urban area	15		13	
Farm operators reporting days of work off farm:[2]				
None	97	(NA)	83	(NA)
1 to 49 days	20	18	10	9
50 to 99 days	4	9	3	8
100 to 149 days	13	31	7	14
150 to 199 days	19		12	
200 days and over	95	120	42	33
Farm operators by principal occupation:[2]				
Farming	140	(NA)	116	(NA)
Other	143	(NA)	63	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	19	41	19	41
$40,000 to $99,999	30		29	
$20,000 to $39,999	22	31	22	31
$10,000 to $19,999	37	22	37	22
$5,000 to $9,999	45	33	44	33
$2,500 to $4,999	32	40	32	38
Under $2,500 (see text)	117	156	13	15
$2,000 to $2,499	25	13	(X)	(X)
$1,500 to $1,999	19	16	(X)	(X)
$1,000 to $1,499	23	33	(X)	(X)
Under $1,000 (see text)	50	94	(X)	(X)
Market value of agricultural products sold ... $1,000	7 418	5 573	7 190	5 428
Average per farm ... dollars	24 564	17 254	36 686	30 154
Crops, including hay ... farms	165	211	97	(NA)
$1,000	1 748	2 772	1 669	1 294
Nursery and greenhouse products ... farms	82		59	42
$1,000	2 503		2 438	1 406
Forest products ... farms	46	21	26	10
$1,000	56	12	52	9
Livestock, poultry, and their products ... farms	148	163	99	99
$1,000	3 111	2 790	3 031	2 719
Poultry and poultry products ... farms	40	(NA)	27	21
$1,000	227	(NA)	223	332

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	97	(NA)
$1,000	1 669	1 294
Grains ... farms	23	14
$1,000	282	43
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	43	38
$1,000	266	115
Other field crops ... farms	2	3
$1,000	(D)	6
Vegetables, sweet corn, and melons ... farms	49	52
$1,000	896	970
Fruits, nuts, and berries ... farms	21	23
$1,000	(D)	160
Livestock, poultry, and their products ... farms	99	99
$1,000	3 031	2 719
Poultry and poultry products ... farms	27	21
$1,000	223	332
Dairy products ... farms	26	39
$1,000	1 888	1 889
Cattle and calves ... farms	66	(NA)
$1,000	512	290
Hogs and pigs ... farms	11	(NA)
$1,000	15	208
Sheep, lambs, and wool ... farms	8	
$1,000	4	
Other livestock and livestock products ... farms	21	
$1,000	389	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	144	(NA)	61	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	53	(NA)	39	(NA)
$1,000	155	(NA)	135	(NA)
Customwork and other agricultural services ... farms	26	28	21	14
$1,000	121	66	103	57
Recreational services ... farms	9	16	6	2
$1,000	5	15	5	7
Government farm programs ... farms	13	59	11	38
$1,000	8	46	7	33
Rent of farmland or from lease or sale of allotments ... farms	14	(NA)	9	(NA)
$1,000	19	(NA)	16	(NA)
Other farm-related sources ... farms	4	(NA)	4	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	23	(NA)	18	(NA)
$1,000	96	(NA)	90	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	113
$1,000	1 909
Nonfarm business, excluding farm related ... farms	26
$1,000	346
Cash wages, salaries, commissions, and tips ... farms	64
$1,000	889
Interest, dividends, or royalties ... farms	67
$1,000	456
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	79
Rent income of nonfarm property ... farms	19
$1,000	139

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	302	323	196	180
$1,000	6 062	5 104	5 843	4 872
Farms with—				
$1 to $999	43	63	3	6
$1,000 to $1,999	44	55	15	
$2,000 to $2,999	36	28	18	14
$3,000 to $4,999	30	35	17	24
$5,000 to $9,999	50	54	46	49
$10,000 to $19,999	34		33	25
$20,000 to $39,999	24	88	23	31
$40,000 to $59,999	19		19	31
$60,000 and over	22		22	
Livestock and poultry purchased ... farms	105	118	71	68
$1,000	458	335	437	315
Feed for livestock and poultry purchased ... farms	156	186	103	97
$1,000	1 067	901	1 018	859
Commercially mixed formula feeds ... farms	136	144	99	91
$1,000	863	727	833	704
Feed ingredients ... farms	(NA)	(NA)	22	11
$1,000	(NA)	(NA)	29	72
Whole grains ... farms	(NA)	(NA)	40	20
$1,000	(NA)	(NA)	72	47
Hay, green chop, and silage ... farms	(NA)	(NA)	27	30
$1,000	(NA)	(NA)	84	36
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	56	(NA)
$1,000	(NA)	(NA)	65	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	191	195	132	126
$1,000	561	265	554	260
Commercial fertilizer purchased ... farms	170	221	132	142
$1,000	277	183	271	176
Other agricultural chemicals purchased ... farms	143	(NA)	111	(NA)
$1,000	121	76	118	73
Lime ... farms	(NA)	79	40	53
$1,000	(NA)	13	15	11
Gasoline and other petroleum fuel and oil for farm business ... farms	289	323	184	180
$1,000	412	276	388	250
Gasoline ... farms	(NA)	(NA)	183	179
$1,000	(NA)	(NA)	169	124
Diesel oil ... farms	(NA)	(NA)	38	25
$1,000	(NA)	(NA)	34	16
LP gas, butane, and propane ... farms	(NA)	(NA)	21	22
$1,000	(NA)	(NA)	22	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	182	180
$1,000	(NA)	(NA)	163	89
Hired farm labor ... farms	137	194	100	140
$1,000	971	1 148	940	1 128
Contract labor ... farms	10	73	6	6
$1,000	22	38	21	13
Machine hire and customwork ... farms	52		37	42
$1,000	38		35	22
All other production expenses ... farms	280	295	193	179
$1,000	2 136	1 880	1 996	1 778

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	281	319	185	179
$1,000	5 080	3 193	4 084	2 426
Average per farm ..... dollars	18 079	10 010	22 074	13 552
Forms by value group:				
$1 to $999	7	24	3	64
$1,000 to $4,999	65	137	32	
$5,000 to $9,999	62	56	35	35
$10,000 to $19,999	67	72	46	53
$20,000 to $29,999	31	30	25	13
$30,000 to $49,999	31		27	2
$50,000 to $69,999	9		9	12
$70,000 and over	9		8	
Selected Machinery and Equipment				
Automobiles ..... forms	195	213	135	124
number	323	361	238	206
mfd in last 5 years, number	174	210	132	130
Motor trucks, including pickups ..... forms	218	224	148	154
number	380	411	296	313
mfd in last 5 years, number	138	172	114	122
Wheel tractors ..... forms	237	262	155	154
number	513	625	392	432
mfd in last 5 years, number	88	155	70	94
Crawler tractors ..... forms	34		25	36
number	41		31	46
mfd in last 5 years, number	5		4	20

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	5	5	5	4
number	5	5	5	4
mfd in last 5 years, number	3	–	3	–
Corn heads for combines ..... forms	6	24	5	3
number	6	25	5	3
mfd in last 5 years, number	2	7	2	2
Other cornpickers and picker-shellers ..... forms	22		19	17
number	22		19	17
mfd in last 5 years, number	4		3	4
Mower conditioners ..... forms	52	(NA)	39	(NA)
number	57	(NA)	42	(NA)
mfd in last 5 years, number	16	(NA)	13	(NA)
Pickup balers ..... forms	77	87	56	64
number	78	90	57	67
mfd in last 5 years, number	19	32	16	23
Windrowers, pull and self-propelled ..... forms	24	(NA)	18	19
number	27	(NA)	21	22
mfd in last 5 years, number	7	(NA)	7	5
Field forage harvesters, shear bar or flywheel type ..... forms	28	(NA)	26	43
number	32	(NA)	30	51
mfd in last 5 years, number	4	(NA)	3	22

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	176	(X)	111	(X)	148	(X)	99	(X)	3 031
Any cattle, hogs, or sheep 1974	110	(X)	77	(X)	103	(X)	72	(X)	532
1969	109	(X)	73	(X)	107	(X)	70	(X)	(NA)
Cattle and calves 1974	99	4 008	74	3 686	89	2 958	66	2 863	512
1969	95	4 574	71	4 380	94	2 604	69	2 476	290
Forms with—									
1 to 4 1974	18	48	11	26	26	66	13	34	12
5 to 9 1974	17	99	13	75	25	168	15	105	34
10 to 19 1974	17	259	7	97	8	110	8	110	16
20 to 49 1974	26	780	22	666	20	578	20	578	105
50 to 99 1974	13	901	13	901	3	233	3	233	34
100 to 199 1974	3	403	3	403	2	(D)	2	(D)	(D)
200 to 499 1974	5	1 518	5	1 518	4	961	4	961	165
500 and over 1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	75	2 388	59	2 197	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	2 993	62	2 937	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	46	588	30	400	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	549	26	504	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	36	1 800	34	1 797	(NA)	(NA)	(NA)	(NA)	(NA)
1969	46	2 444	43	2 433	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 888
1969	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	1 889

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	46	588	30	400
Forms with—				
1 to 4	10	17	7	10
5 to 9	8	51	5	34
10 to 19	22	317	12	153
20 to 49	4	88	4	88
50 to 99	2	115	2	115
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	36	1 800	34	1 797
Forms with—				
1 or 2	7	11	5	8
3 or 4	2	6	2	6
5 to 9	4	23	4	23
10 to 19	–	–	–	–
20 to 49	15	559	15	559
50 to 99	5	423	5	423
100 to 199	1	(D)	1	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	53	702	202
Forms with—			
1 to 4	20	40	16
5 to 9	16	114	40
10 to 19	8	102	40
20 to 49	6	180	59
50 to 99	2	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	42	2 161	311
Forms with—			
1 or 2	2	4	(Z)
3 or 4	3	12	1
5 to 9	6	41	6
10 to 19	9	119	10
20 to 49	13	325	26
50 to 99	3	194	12
100 to 199	3	394	17
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	38	920
	1969	56	1 073
Beef heifers	1974	15	174
Milk heifers	1974	25	746
Steers, steer calves, bulls, and bull calves	1974	44	569
	1969	49	370

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	119	61
	1969	12	133	(NA)
Forms with—				
1 to 9	1974	8	41	23
10 to 19	1974	2	24	(D)
20 to 49	1974	2	54	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	35	1 057	21	593	20	842	11	254	15
	1969	20	1 194	10	172	16	1 121	5	150	(NA)
Farms with—										
1 to 4	1974	18	45	12	33	5	9	4	8	1
5 to 9	1974	9	56	4	23	6	37	1	6	(Z)
10 to 24	1974	1	10	1	10	2	35	1	24	2
25 to 49	1974	3	104	1	30	4	116	4	116	7
50 to 99	1974	1	77	1	77	1	(D)	–	–	–
100 to 199	1974	1	(D)	1	(D)	1	(D)	1	100	6
200 to 499	1974	2	(D)	1	(D)	1	(D)	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	35	3	35	1
	1969	(X)	(X)	(X)	(X)	8	436	1	70	(NA)
Sheep and lambs	1974	16	237	12	206	10	147	7	128	(NA)
	1969	13	191	8	146	11	196	6	110	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	152	[1]940
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	4
Goats	1974	(NA)	(NA)	3	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	100	805	60	668	24	106	18	88	388
	1969	82	608	(NA)	(NA)	27	87	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	10	68
	1969	3	16
Other hogs and pigs	1974	20	525
	1969	10	156
Lambs under 1 year old	1974	11	55
Ewes 1 year old or older	1974	12	132
Rams and wethers	1974	10	19

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	14	190	10	133
	1969	12	176	3	17
December 1 of preceding year and May 31	1974	7	80	5	57
	1969	11	88	2	8
June 1 and November 30	1974	14	110	10	76
	1969	11	88	3	9

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	71	(X)	46	(X)	25	(X)	20	(X)
	1969	(NA)	(X)	29	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	66	12 669	41	11 685	18	8 598	16	8 590
	1969	44	34 590	27	32 709	22	23 929	17	21 249
Hens and pullets of laying age	1974	63	12 038	40	11 154	17	8 597	16	8 590
	1969	41	33 927	25	32 650	20	19 929	16	19 749
Farms with—									
1 to 99	1974	47	1 648	26	1 044	10	474	9	467
100 to 399	1974	11	2 070	9	1 790	3	693	3	693
400 to 1,599	1974	4	(D)	4	(D)	3	(D)	3	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	260	4	260	3	106	–	–
	1969	2	3 300	1	3 000	1	3 000	1	3 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	227	27	223
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	332

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	40	11 154	16	8 590
	1969	25	32 650	16	19 749
Hens for table or market egg production	1974	39	11 089	16	8 590
Hens for hatching egg production	1974	2	65	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	20	–	–
Roosters and male chickens for breeding	1974	14	531	–	–
Pullet chicks and pullets under 3 months old	1974	2	700	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	–	–	1	(D)
	1969	3	685	3	6 435
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	6	(X)
	1969	5	(X)	1	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	54	56	2 916	2 570	(X)	(X)
Sorghums for all purposes	8	6	75	42	(X)	(X)
Soybeans for beans (bushels)	3	–	370	–	8 097	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	11	5	415	30	11 527	798
Other small grains for grain	15	10	254	132	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	10	(NA)	2 192	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	130	120	6 337	5 030	11 747	10 428
Vegetables, sweet corn, or melons for sale	84	82	1 182	1 529	(X)	(X)
Land in orchards	58	42	276	344	(X)	(X)
Berries for sale	23	20	22	24	(X)	(X)
Other crops	89	(NA)	564	250	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	32	28	1 335	933	126 133	80 250	–	–	–	–
Corn for silage or green chop (tons, green)	27	32	1 537	1 476	21 526	23 167	–	–	–	–
Corn for dry fodder, hogged or grazed	–	6	–	121	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	63	34	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	47	37	2 083	1 560	4 903	4 294	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	74	3 493	(X)	–	–	9	282	8	40	1	2
	1969	79	2 747	(X)	1	1	23	557	22	111	2	4
Improved pasture	1974	17	313	(X)	–	–	5	32	5	5	–	–
	1969	19	904	(X)	–	–	8	343	8	41	–	–
Corn for all purposes	1974	43	2 872	(X)	–	–	35	2 615	35	565	9	63
	1969	46	2 530	(X)	–	–	35	2 313	34	763	5	75
Sorghums for all purposes	1974	6	63	(X)	–	–	3	23	3	3	–	–
	1969	2	34	(X)	–	–	1	22	1	6	–	–
Wheat (bushels)	1974	10	414	11 510	–	–	9	393	9	75	2	2
	1969	4	20	565	–	–	2	11	(NA)	3	(NA)	–
Oats (bushels)	1974	10	123	6 330	–	–	8	121	8	18	–	–
	1969	7	94	4 080	–	–	5	80	(NA)	8	(NA)	–
Barley (bushels)	1974	3	43	2 335	–	–	1	10	1	2	–	–
	1969	2	27	900	–	–	1	19	(NA)	4	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	85	(X)	–	–	3	85	2	6	1	4
Soybeans for beans (bushels)	1974	3	370	8 097	–	–	1	240	–	–	1	5
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	81	5 057	9 855	–	–	24	1 797	22	234	2	9
	1969	61	3 813	8 493	–	–	24	1 241	23	292	1	(Z)
Field seed crops	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	8	2 000	–	–	1	8	1	10	–	–
	1969	4	10	2 034	–	–	1	10	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	52	1 109	(X)	16	415	42	1 092	42	449	2	16
	1969	52	1 470	(X)	18	887	51	1 268	51	691	1	(Z)
Land in orchards	1974	23	173	(X)	1	8	13	122	13	41	–	–
	1969	21	300	(X)	1	16	16	288	14	65	2	18

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	10	12	(X)	4	8	2	3	2	1	–	–
1969	14	24	(X)	6	16	10	18	10	13	–	–
Nursery and greenhouse products 1974	59	410	(X)	30	190	30	210	29	56	7	17
1969	42	223	(X)	20	54	26	103	24	45	8	4
Other crops 1974	2	62	(X)	–	–	1	2	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	143	153
$1,000	389	249
Commercial fertilizer — forms	132	134
acres on which used	7 048	6 282
tons	1 623	2 152
$1,000	271	176
Lime — forms	40	53
acres on which used	974	1 102
tons	1 155	1 350
$1,000	15	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	5	6
acres on which used	90	345
$1,000	(Z)	1
Insects on other crops — forms	55	51
acres on which used	2 384	1 296
$1,000	30	33
Nematodes in crops — forms	1	–
acres on which used	1	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	14	23
acres on which used	412	394
$1,000	8	9
Weeds or grass in crops — forms	46	48
acres on which used	3 083	2 073
$1,000	59	14
Weeds or brush in pasture — forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land — forms	6	(NA)
acres on which used	13	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	2	6
acres on which used	21	82
$1,000	(Z)	(Z)
Insect control on livestock and poultry — forms	15	24
$1,000	2	1
Other chemicals (see text) — forms	30	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year — forms	39	33
Proportion of forms — percent	19.9	18.3
Total land irrigated — acres	623	787
Average per farm — acres	16.0	23.8
Cropland irrigated — forms	39	33
acres	623	777
Harvested cropland irrigated — forms	39	33
acres	623	776
Cropland pasture irrigated — forms	–	1
acres	–	1
Other cropland irrigated — forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — forms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	423	440
Average per acre irrigated — acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches — forms	2	(NA)
acres	28	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — forms	6	(NA)
acres	195	(NA)
Other sprinkler systems — forms	32	(NA)
acres	400	(NA)
Land in irrigated farms — acres	2 643	1 932
Cropland — acres	1 620	1 310
Harvested cropland — acres	1 355	1 052
Forms not irrigated in 1974 but irrigated between 1970 and 1973 — forms	2	(X)
acres irrigated in most recent year	52	(X)
Forms with artifical drainage — forms	14	27
Proportion of forms — percent	7.1	15.0
Land in forms with drainage — acres	1 479	4 808
Land drained — acres	355	531
Average per farm — acres	25.4	19.6
Artificial ponds, pits, reservoirs, and earthen tanks — forms	48	(NA)
number	94	(NA)
acres	51	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — forms	54	34	33
$1,000	2 516	1 620	896
Forms by size of debt owed:			
Under $5,000	6	2	11
$5,000 to $9,999	13	6	9
$10,000 to $29,999	11	12	4
$30,000 to $49,999	12	5	3
$50,000 and over	12	9	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	53	64	132	211	724	
25 to 149 days	44	114	143	477	159	1 128
Less than 25 days	35		196		57	
Total contract labor	6	6	(NA)	(NA)	21	13
Forms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Forms	100	53	44	35
Cash wages paid $1,000	940	724	159	57
Number of workers	471	132	143	196
Forms with—				
1 worker	33	27	15	11
2 workers	21	9	10	8
3 or 4 workers	20	10	8	6
5 to 9 workers	15	5	9	6
10 workers and over	11	2	2	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	147	159	101	101
Land in farms ..... acres	9 356	9 740	8 416	7 249
Average size of farm ..... acres	64	61	83	72
Approximate land area ..... acres	411 008	411 008	411 008	411 008
Proportion in farms ..... percent	2.3	2.4	2.0	1.8
Value of land and buildings .. $1,000	16 551	9 002	13 997	6 699
Average per farm ..... dollars	112 589	56 614	138 583	66 325
Average per acre ..... dollars	1 769	924	1 663	924
Farms by size:				
1 to 9 acres	40	32	22	24
10 to 49 acres	65	81	42	45
50 to 69 acres	11	13	9	11
70 to 99 acres	14	9	12	2
100 to 139 acres	2	7	2	3
140 to 179 acres	2	7	1	7
180 to 219 acres	2	2	2	2
220 to 259 acres	3	1	3	1
260 to 499 acres	6	4	6	4
500 to 999 acres	1	2	1	1
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	–	–	–

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland ..... forms	18	(NA)
..... acres	668	861
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... forms	9	8
..... acres	211	371
Cropland on which all crops failed ..... forms	1	3
..... acres	265	21
Cropland in cultivated summer fallow ..... forms	–	–
..... acres	–	–
Cropland idle ..... forms	9	19
..... acres	192	469
Total woodland ..... forms	43	41
..... acres	2 176	1 857
Woodland pastured ..... forms	8	16
..... acres	135	314

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... forms	121	108	80	56
..... acres	5 921	4 918	5 400	3 887
Harvested cropland ..... forms	99	94	68	46
..... acres	4 144	3 201	3 884	2 629
Farms by acres harvested:				
1 to 9 acres	45	43	23	33
10 to 19 acres	23	18	19	
20 to 29 acres	7	6	4	
30 to 49 acres	11	14	9	
50 to 99 acres	3	5	3	5
100 to 199 acres	4	5	4	5
200 to 499 acres	5	2	5	2
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... forms	38	19	21	12
..... acres	1 104	564	848	397
Other cropland (see text) ..... forms	19	43	18	(NA)
..... acres	673	1 153	668	861
Total woodland ..... forms	66	61	43	41
..... acres	2 412	2 756	2 176	1 857
Other land (see text) ..... forms	107	134	79	(NA)
..... acres	1 023	2 066	840	1 505
Irrigated land ..... forms	29	20	17	14
..... acres	1 201	595	1 159	548

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... forms	40	28
..... acres	2 041	1 543
Other land ..... forms	79	(NA)
..... acres	840	1 505
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	11	13
..... acres	150	695
Improved pastureland and rangeland ..... forms	7	7
..... acres	92	633
Unimproved pastureland and rangeland ..... forms	4	7
..... acres	58	62
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... forms	77	82
..... acres	690	810

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	147	159	101	101
Land in farms ..... acres	9 356	9 740	8 416	7 249
Harvested cropland ..... acres	4 144	3 201	3 884	2 629
Farms by tenure of farm operator:				
Full owners ..... number	121	139	81	86
Land in farms ..... acres	4 538	6 178	3 705	3 867
Harvested cropland ..... acres	1 220	1 523	1 012	1 020
Part owners ..... number	19	15	13	11
Land in farms ..... acres	4 558	3 094	4 451	2 931
Harvested cropland ..... acres	2 685	1 261	2 633	1 209
Tenants ..... number	7	5	7	4
Land in farms ..... acres	260	468	260	451
Harvested cropland ..... acres	239	417	239	400
Percent of tenancy	4.8	3.1	6.9	3.9
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	2	(NA)	2	–
Land in farms ..... acres	136	(NA)	136	–
Harvested cropland ..... acres	37	(NA)	37	–
Full owners ..... number	1	(NA)	1	–
Land in farms ..... acres	99	(NA)	99	–
Harvested cropland ..... acres	15	(NA)	15	–
Part owners ..... number	1	(NA)	1	–
Land in farms ..... acres	37	(NA)	37	–
Harvested cropland ..... acres	22	(NA)	22	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	94	93
Land in farms ..... acres	(NA)	(NA)	7 866	6 980

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	6	7
Land in farms ..... acres	(NA)	(NA)	487	229
Corporation ..... number	(NA)	(NA)	1	1
Land in farms ..... acres	(NA)	(NA)	63	40
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	–	1	–
25 to 34 years	15	7	9	4
35 to 44 years	20	18	15	11
45 to 54 years	23	37	16	25
55 to 64 years	37	57	25	41
65 years and over	50	40	34	20
Average age	55.5	56.6	55.0	55.8
Farm operators by place of residence:[2]				
On farm operated	113	125	74	80
On another farm	5	19	5	11
In a rural area, not on a farm	6		5	
In a city, town, or urban area	4		2	
Farm operators reporting days of work off farm:[2]				
None	59	(NA)	43	(NA)
1 to 49 days	3	8	2	3
50 to 99 days	4	9	4	3
100 to 149 days	7	18	7	8
150 to 199 days	5		4	
200 days and over	44	39	18	21
Farm operators by principal occupation:[2]				
Farming	91	(NA)	72	(NA)
Other	55	(NA)	28	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	8	34	8	34
$40,000 to $99,999	12		12	
$20,000 to $39,999	22	21	22	21
$10,000 to $19,999	20	15	20	15
$5,000 to $9,999	13	17	13	17
$2,500 to $4,999	20	13	20	13
Under $2,500 (see text)	52	59	6	1
$2,000 to $2,499	17	2	(X)	(X)
$1,500 to $1,999	6	6	(X)	(X)
$1,000 to $1,499	11	13	(X)	(X)
Under $1,000 (see text)	18	38	(X)	(X)
Market value of agricultural products sold ... $1,000	3 762	4 253	3 697	4 205
Average per farm ... dollars	25 590	26 749	36 608	41 637
Crops, including hay ... forms	73	83	47	(NA)
$1,000	921	839	891	565
Nursery and greenhouse products ... forms	23		18	10
$1,000	471		462	235
Forest products ... forms	10	–	6	–
$1,000	2	–	2	–
Livestock, poultry, and their products ... forms	74	85	53	71
$1,000	2 368	3 414	2 343	3 405
Poultry and poultry products ... forms	48	(NA)	36	58
$1,000	1 526	(NA)	1 521	2 669

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	47	(NA)
$1,000	891	565
Grains ... forms	19	8
$1,000	306	59
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	8	10
$1,000	18	31
Other field crops ... forms	2	2
$1,000	1	3
Vegetables, sweet corn, and melons ... forms	20	10
$1,000	336	220
Fruits, nuts, and berries ... forms	8	13
$1,000	231	252
Livestock, poultry, and their products ... forms	53	71
$1,000	2 343	3 405
Poultry and poultry products ... forms	36	58
$1,000	1 521	2 669
Dairy products ... forms	3	5
$1,000	160	106
Cattle and calves ... forms	10	(NA)
$1,000	29	22
Hogs and pigs ... forms	5	(NA)
$1,000	367	608
Sheep, lambs, and wool ... forms	2	
$1,000	(Z)	
Other livestock and livestock products ... forms	10	
$1,000	266	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	68	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	37	(NA)	27	(NA)
$1,000	80	(NA)	70	(NA)
Customwork and other agricultural services ... forms	16	5	10	4
$1,000	45	27	40	23
Recreational services ... forms	2	–	1	–
$1,000	2	–	(Z)	–
Government farm programs ... forms	9	20	9	10
$1,000	2	21	2	13
Rent of farmland or from lease or sale of allotments ... forms	14	(NA)	12	(NA)
$1,000	30	(NA)	28	(NA)
Other farm-related sources ... forms	5	(NA)	4	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... forms	14	(NA)	9	(NA)
$1,000	39	(NA)	35	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	58
$1,000	590
Nonfarm business, excluding farm related ... forms	20
$1,000	160
Cash wages, salaries, commissions, and tips ... forms	32
$1,000	313
Interest, dividends, or royalties ... forms	27
$1,000	29
Federal Social Security, pensions, retirement pay, etc. ... forms	17
$1,000	61
Rent income of nonfarm property ... forms	10
$1,000	27

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... forms	147	159	101	101
$1,000	3 168	4 017	3 104	3 929
Farms with—				
$1 to $999	26	28	2	–
$1,000 to $1,999	19	11	8	
$2,000 to $2,999	14	15	6	7
$3,000 to $4,999	12	12	11	2
$5,000 to $9,999	22	17	20	16
$10,000 to $19,999	15		15	20
$20,000 to $39,999	18	76	18	26
$40,000 to $59,999	9		9	30
$60,000 and over	12		12	
Livestock and poultry purchased ... forms	56	81	44	67
$1,000	403	668	395	664
Feed for livestock and poultry purchased ... forms	83	84	60	71
$1,000	1 166	1 809	1 151	1 800
Commercially mixed formula feeds ... forms	69	78	54	67
$1,000	999	1 615	990	1 608
Feed ingredients ... forms	(NA)	(NA)	4	6
$1,000	(NA)	(NA)	65	38
Whole grains ... forms	(NA)	(NA)	7	8
$1,000	(NA)	(NA)	7	101
Hay, green chop, and silage ... forms	(NA)	(NA)	13	5
$1,000	(NA)	(NA)	89	54
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	31	(NA)
$1,000	(NA)	(NA)	16	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	77	60	51	30
$1,000	101	53	98	49
Commercial fertilizer purchased ... forms	84	79	55	40
$1,000	128	47	123	41
Other agricultural chemicals purchased ... forms	58	(NA)	42	(NA)
$1,000	48	31	47	29
Lime ... forms	(NA)	25	19	18
$1,000	(NA)	6	6	6
Gasoline and other petroleum fuel and oil for farm business ... forms	145	157	100	100
$1,000	178	123	172	116
Gasoline ... forms	(NA)	(NA)	98	97
$1,000	(NA)	(NA)	104	74
Diesel oil ... forms	(NA)	(NA)	19	9
$1,000	(NA)	(NA)	21	9
LP gas, butane, and propane ... forms	(NA)	(NA)	22	37
$1,000	(NA)	(NA)	21	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	100	100
$1,000	(NA)	(NA)	26	22
Hired farm labor ... forms	41	79	37	62
$1,000	279	476	279	470
Contract labor ... forms	5	42	5	3
$1,000	9	28	9	9
Machine hire and customwork ... forms	28		19	32
$1,000	18		16	17
All other production expenses ... forms	136	141	99	101
$1,000	838	785	799	734

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	140	149	96	93
$1,000	2 114	1 222	1 811	1 020
Average per farm ..... dollars	15 098	8 202	18 866	10 966
Forms by value group:				
$1 to $999	5	20	3	43
$1,000 to $4,999	44	60	24	
$5,000 to $9,999	32	33	20	17
$10,000 to $19,999	21	19	14	16
$20,000 to $29,999	21	17	18	10
$30,000 to $49,999	9		9	4
$50,000 to $69,999	6		6	3
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ..... forms	80	94	56	69
number	103	138	69	102
mfd in last 5 years, number	55	84	45	69
Motor trucks, including pickups ..... forms	111	121	79	77
number	176	208	140	155
mfd in last 5 years, number	70	74	60	57
Wheel tractors ..... forms	111	96	73	56
number	211	216	160	147
mfd in last 5 years, number	35	59	34	41
Crawler tractors ..... forms	7		7	9
number	7		7	11
mfd in last 5 years, number	2		2	2

	All forms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	6	5	6	1
number	6	5	6	1
mfd in last 5 years, number	1	3	1	1
Corn heads for combines ..... forms	3	15	3	2
number	3	15	3	2
mfd in last 5 years, number	1	6	1	1
Other cornpickers and picker-shellers ..... forms	10		7	5
number	10		7	5
mfd in last 5 years, number	2		2	2
Mower conditioners ..... forms	12	(NA)	10	(NA)
number	16	(NA)	14	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers ..... forms	12	21	9	15
number	14	23	11	17
mfd in last 5 years, number	3	9	2	5
Windrowers, pull and self-propelled ..... forms	4	(NA)	1	2
number	4	(NA)	1	2
mfd in last 5 years, number	–	(NA)	–	–
Field forage harvesters, shear bar or flywheel type ..... forms	5	(NA)	2	5
number	5	(NA)	2	5
mfd in last 5 years, number	–	(NA)	–	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	83	(X)	62	(X)	74	(X)	53	(X)	2 343
Any cattle, hogs, or sheep 1974	30	(X)	16	(X)	27	(X)	14	(X)	396
1969	18	(X)	11	(X)	16	(X)	10	(X)	(NA)
Cattle and calves 1974	23	440	11	361	19	157	10	108	29
1969	12	349	9	337	10	197	8	195	22
Forms with—									
1 to 4 1974	11	27	5	16	9	19	4	8	3
5 to 9 1974	3	17	1	5	4	26	3	19	5
10 to 19 1974	6	81	2	25	3	31	–	–	–
20 to 49 1974	–	–	–	–	3	81	3	81	21
50 to 99 1974	2	(D)	2	(D)	–	–	–	–	–
100 to 199 1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499 1974	–	–	–	–	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	14	262	7	242	(NA)	(NA)	(NA)	(NA)	(NA)
1969	9	224	6	218	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	10	45	5	29	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15	1	12	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	8	217	4	213	(NA)	(NA)	(NA)	(NA)	(NA)
1969	7	209	5	206	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	160
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	106

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	10	45	5	29
Forms with—				
1 to 4	8	26	3	10
5 to 9	1	9	1	9
10 to 19	1	10	1	10
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	8	217	4	213
Forms with—				
1 or 2	5	5	1	1
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	1	37	1	37
50 to 99	1	50	1	50
100 to 199	1	125	1	125
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	8	58	25
Forms with—			
1 to 4	4	8	3
5 to 9	3	20	(D)
10 to 19	–	–	–
20 to 49	1	30	(D)
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	3	50	4
Forms with—			
1 or 2	–	–	–
3 or 4	–	–	–
5 to 9	1	5	1
10 to 19	1	19	1
20 to 49	1	26	3
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	5	73
	1969	5	82
Beef heifers	1974	2	3
Milk heifers	1974	3	70
Steers, steer calves, bulls, and bull calves	1974	7	46
	1969	7	37

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	7	3
	1969	–	–	(NA)
Forms with—				
1 to 9	1974	2	7	3
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	12	2 727	6	2 613	13	2 932	5	2 856	367
	1969	4	1 896	3	1 890	4	2 871	3	2 865	(NA)
Forms with—										
1 to 4	1974	1	4	1	4	4	10	–	–	–
5 to 9	1974	1	5	1	5	2	10	–	–	–
10 to 24	1974	6	105	2	(D)	1	18	1	18	3
25 to 49	1974	2	(D)	–	–	3	84	1	28	4
50 to 99	1974	1	63	1	63	2	(D)	2	(D)	(D)
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	89	1	49	1
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	7	36	4	10	4	22	2	4	(NA)
	1969	4	47	1	1	3	41	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	11	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	25	417	19	361	13	80	9	61	266
	1969	14	235	(NA)	(NA)	5	42	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	22
	1969	2	60
Other hogs and pigs	1974	5	2 591
	1969	3	1 830
Lambs under 1 year old	1974	3	5
Ewes 1 year old or older	1974	3	4
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	7	33	3	13
	1969	3	121	2	120
December 1 of preceding year and May 31	1974	5	11	3	7
	1969	3	61	2	60
June 1 and November 30	1974	6	22	2	6
	1969	2	60	2	60

[1]Pounds of wool.

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

		Inventory				Sales			
		All forms		Farms with sales of $2,500 and over		All forms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	53	(X)	41	(X)	42	(X)	36	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	58	(X)
Chickens 3 months old or older	1974	48	148 373	36	147 026	40	108 038	34	107 623
	1969	66	436 482	59	435 424	65	262 100	58	255 339
Hens and pullets of laying age	1974	46	147 684	36	146 599	36	74 568	32	74 403
	1969	62	368 447	57	367 497	62	208 694	56	203 085
Forms with—									
1 to 99	1974	10	585	5	260	8	345	4	180
100 to 399	1974	9	1 810	4	1 050	–	–	–	–
400 to 1,599	1974	5	5 900	5	5 900	17	15 445	17	15 445
1,600 to 3,199	1974	9	22 689	9	22 689	7	17 928	7	17 928
3,200 to 9,999	1974	10	52 600	10	52 600	3	(D)	3	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	134	2	84	8	2 764	5	2 695
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	48	1 526	36	1 521
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	58	2 669

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	146 599	32	74 403
	1969	57	367 497	56	203 085
Hens for table or market egg production	1974	35	142 899	32	72 195
Hens for hatching egg production	1974	2	3 700	2	2 208
Pullets 3 months old or older	1974	–	–	2	(D)
	1969	10	60 900	3	50 000
Roosters and male chickens for breeding	1974	5	427	2	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	2	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	23	25	1 197	584	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	8	9	726	553	14 137	14 212
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	4	120	30	5 230	1 247
Other small grains for grain	11	7	608	137	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	279	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	23	30	539	782	900	1 992
Vegetables, sweet corn, or melons for sale	37	22	666	578	(X)	(X)
Land in orchards	3	2	5	6	(X)	(X)
Berries for sale	12	22	257	482	(X)	(X)
Other crops	27	(NA)	101	44	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	17	10	1 050	330	67 232	27 307	1	–	34	–
Corn for silage or green chop (tons, green)	2	4	110	109	1 150	900	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	8	160	214	339	747	1	–	15	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	21	848	(X)	2	56	4	329	4	59	–	–
	1969	12	397	(X)	–	–	7	227	7	41	–	–
Improved pasture	1974	7	92	(X)	–	–	3	77	3	14	–	–
	1969	7	633	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	17	1 160	(X)	1	34	15	1 130	13	88	3	308
	1969	12	439	(X)	–	–	8	175	8	45	1	2
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	5	120	5 230	–	–	4	90	3	4	1	5
	1969	2	16	767	–	–	2	16	(NA)	4	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	25	2 300	–	–	1	25	(NA)	3	(NA)	–
Barley (bushels)	1974	10	378	19 340	–	–	9	348	7	50	2	6
	1969	5	92	5 208	–	–	4	67	(NA)	12	(NA)	–
Rye (bushels)	1974	5	230	7 940	–	–	4	190	3	24	1	2
	1969	1	5	106	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	8	726	14 137	1	80	5	600	5	87	–	–
	1969	3	405	10 425	–	–	1	120	(NA)	15	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	17	430	729	1	15	7	177	7	53	–	–
	1969	17	607	1 701	–	–	4	86	4	21	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	2	265	1	1	3	2	3	2	–	–
	1969	2	6	1 012	1	5	2	6	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	20	606	(X)	5	477	18	602	18	271	2	21
	1969	9	548	(X)	5	129	9	546	9	347	–	–
Land in orchards	1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
	1969	1	5	(X)	1	5	1	5	1	1	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Forms	Tons
Berries for sale 1974	8	230	(X)	6	206	3	13	2	1	1	3
1969	13	446	(X)	8	398	12	256	12	52	–	–
Nursery and greenhouse products 1974	18	71	(X)	10	23	12	26	12	12	4	(Z)
1969	10	43	(X)	3	9	7	20	7	8	3	1
Other crops 1974	2	6	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	62	63
$1,000	170	69
Commercial fertilizer ... forms	55	36
acres on which used	3 589	1 550
tons	1 007	554
$1,000	123	41
Lime ... forms	19	18
acres on which used	514	569
tons	497	608
$1,000	6	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops ... forms	18	15
acres on which used	1 717	683
$1,000	25	13
Nematodes in crops ... forms	1	–
acres on which used	15	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	1	5
acres on which used	1	50
$1,000	(Z)	1
Weeds or grass in crops ... forms	12	12
acres on which used	1 420	744
$1,000	14	6
Weeds or brush in pasture ... forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ... forms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	–	2
acres on which used	–	4
$1,000	–	(Z)
Insect control on livestock and poultry ... forms	7	26
$1,000	1	4
Other chemicals (see text) ... forms	8	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	17	14
Proportion of farms ... percent	16.8	13.8
Total land irrigated ... acres	1 159	548
Average per farm ... acres	68.2	39.1
Cropland irrigated ... forms	17	14
acres	1 159	546
Harvested cropland irrigated ... forms	16	14
acres	838	546
Cropland pasture irrigated ... forms	2	–
acres	56	–
Other cropland irrigated ... forms	1	(NA)
acres	265	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	804	283
Average per acre irrigated ... acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches ... forms	1	(NA)
acres	45	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	5	(NA)
acres	242	(NA)
Other sprinkler systems ... forms	11	(NA)
acres	491	(NA)
Land in irrigated farms ... acres	3 214	2 998
Cropland ... acres	1 730	1 084
Harvested cropland ... acres	1 231	759
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artificial drainage ... forms	11	10
Proportion of farms ... percent	10.9	9.9
Land in farms with drainage ... acres	1 623	1 418
Land drained ... acres	523	556
Average per farm ... acres	47.5	55.6
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	10	(NA)
number	19	(NA)
acres	39	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) ... forms	22	22	11
$1,000	1 005	824	181
Forms by size of debt owed:			
Under $5,000	1	1	4
$5,000 to $9,999	4	6	5
$10,000 to $29,999	7	6	–
$30,000 to $49,999	6	5	–
$50,000 and over	4	4	2

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	33	39	78	158	470
25 to 149 days	17	46	115	373	109	
Less than 25 days	12		135		12	
Total contract labor	5	3	(NA)	(NA)	9	9
Farms reporting number of contract workers furnished by contractor	2	(NA)	2	(NA)	1	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	37	18	17	12
Cash wages paid ... $1,000	279	158	109	12
Number of workers	289	39	115	135
Farms with—				
1 worker	17	12	5	3
2 workers	2	1	2	1
3 or 4 workers	4	4	4	3
5 to 9 workers	7	–	4	1
10 workers and over	7	1	2	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	50	60	37	41
Land in farms ..... acres	894	1 518	652	733
Average size of farm ..... acres	18	25	18	18
Approximate land area ..... acres	122 880	122 880	122 880	122 880
Proportion in farms ..... percent	0.7	1.2	0.5	0.6
Value of land and buildings .. $1,000	6 448	8 155	5 317	6 443
Average per farm ..... dollars	128 955	135 924	143 697	157 143
Average per acre ..... dollars	7 212	5 373	8 155	8 790
Farms by size:				
1 to 9 acres	28	36	19	24
10 to 49 acres	19	18	16	14
50 to 69 acres	–	–	–	–
70 to 99 acres	1	2	1	2
100 to 139 acres	–	1	–	1
140 to 179 acres	1	1	–	–
180 to 219 acres	1	1	1	–
220 to 259 acres	–	–	–	–
260 to 499 acres	–	1	–	–
500 to 999 acres	–	–	–	–
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	38	48	30	33
acres	287	548	245	416
Harvested cropland ..... farms	36	45	28	30
acres	258	465	223	383
Farms by acres harvested:				
1 to 9 acres	25	29	18	
10 to 19 acres	9	8	8	29
20 to 29 acres	1	4	1	
30 to 49 acres	1	3	1	
50 to 99 acres	–	1	–	1
100 to 199 acres	–	–	–	–
200 to 499 acres	–	–	–	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	1	6	–	3
acres	7	49	–	19
Other cropland (see text) ..... farms	6	8	6	(NA)
acres	22	34	22	14
Total woodland ..... farms	15	13	12	8
acres	426	565	292	218
Other land (see text) ..... farms	28	33	20	(NA)
acres	181	405	115	99
Irrigated land ..... farms	15	18	11	16
acres	86	236	74	220

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	6	(NA)
acres	22	14
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1	–
acres	2	–
Cropland on which all crops failed ..... farms	–	–
acres	–	–
Cropland in cultivated summer fallow ..... farms	–	1
acres	–	2
Cropland idle ..... farms	5	5
acres	20	12
Total woodland ..... farms	12	8
acres	292	218
Woodland pastured ..... farms	–	1
acres	–	2

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	12	7
acres	292	216
Other land ..... farms	20	(NA)
acres	115	99
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	1	2
acres	26	33
Improved pastureland and rangeland ..... farms	–	1
acres	–	30
Unimproved pastureland and rangeland ..... farms	1	1
acres	26	3
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	20	21
acres	89	66

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	50	60	37	41
Land in farms ..... acres	894	1 518	652	733
Harvested cropland ..... acres	258	465	223	383
Farms by tenure of farm operator:				
Full owners ..... number	41	45	31	30
Land in farms ..... acres	813	1 376	582	621
Harvested cropland ..... acres	183	350	159	287
Part owners ..... number	5	7	3	4
Land in farms ..... acres	49	56	39	29
Harvested cropland ..... acres	45	44	35	27
Tenants ..... number	4	8	3	7
Land in farms ..... acres	32	86	31	83
Harvested cropland ..... acres	30	71	29	69
Percent of tenancy	8.0	13.3	8.1	17.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Full owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	29	31
Land in farms ..... acres	(NA)	(NA)	328	570

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	3	7
Land in farms ..... acres	(NA)	(NA)	73	111
Corporation ..... number	(NA)	(NA)	5	2
Land in farms ..... acres	(NA)	(NA)	251	49
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	3
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	3	–	3	–
35 to 44 years	3	8	1	6
45 to 54 years	13	15	6	10
55 to 64 years	12	19	12	14
65 years and over	14	17	10	10
Average age	56.6	57.1	56.9	55.3
Farm operators by place of residence:[2]				
On farm operated	31	46	21	32
On another farm	–		–	
In a rural area, not on a farm	1	6	1	5
In a city, town, or urban area	4		2	
Farm operators reporting days of work off farm:[2]				
None	18	(NA)	17	(NA)
1 to 49 days	2	3	1	2
50 to 99 days	–	8	–	6
100 to 149 days	1	2	1	–
150 to 199 days	–		–	
200 days and over	14	17	6	9
Farm operators by principal occupation:[2]				
Farming	27	(NA)	23	(NA)
Other	18	(NA)	9	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	2	3	2	3
$40,000 to $99,999	4		4	
$20,000 to $39,999	5	12	5	12
$10,000 to $19,999	8	10	8	10
$5,000 to $9,999	12	12	12	12
$2,500 to $4,999	4	4	4	4
Under $2,500 (see text)	15	19	2	–
$2,000 to $2,499	3	4	(X)	(X)
$1,500 to $1,999	2	3	(X)	(X)
$1,000 to $1,499	2	2	(X)	(X)
Under $1,000 (see text)	8	10	(X)	(X)
Market value of agricultural products sold ... $1,000	925	891	909	870
Average per farm ... dollars	18 494	14 843	24 563	21 225
Crops, including hay ... farms	15	40	12	(NA)
$1,000	112	569	107	185
Nursery and greenhouse products ... farms	24		20	20
$1,000	340		337	368
Forest products ... farms	6	5	4	4
$1,000	6	3	4	3
Livestock, poultry, and their products ... farms	16	20	10	14
$1,000	467	319	460	314
Poultry and poultry products ... farms	7	(NA)	7	7
$1,000	183	(NA)	183	233

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	12	(NA)
$1,000	107	185
Grains ... farms	–	1
$1,000	–	4
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	–	–
$1,000	–	–
Other field crops ... farms	1	–
$1,000	(Z)	–
Vegetables, sweet corn, and melons ... farms	10	10
$1,000	102	162
Fruits, nuts, and berries ... farms	4	3
$1,000	5	19
Livestock, poultry, and their products ... farms	10	14
$1,000	460	314
Poultry and poultry products ... farms	7	7
$1,000	183	233
Dairy products ... farms	3	4
$1,000	24	57
Cattle and calves ... farms	3	(NA)
$1,000	(D)	18
Hogs and pigs ... farms	–	(NA)
$1,000	–	6
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	2	
$1,000	(D)	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	19	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	4	(NA)	2	(NA)
$1,000	3	(NA)	1	(NA)
Customwork and other agricultural services ... farms	2	3	1	3
$1,000	2	6	(Z)	6
Recreational services ... farms	2	1	2	1
$1,000	(Z)	2	(Z)	2
Government farm programs ... farms	–	1	–	–
$1,000	–	(Z)	–	–
Rent of farmland or from lease or sale of allotments ... farms	2	(NA)	–	(NA)
$1,000	1	(NA)	–	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	20
$1,000	259
Nonfarm business, excluding farm related ... farms	6
$1,000	76
Cash wages, salaries, commissions, and tips ... farms	10
$1,000	132
Interest, dividends, or royalties ... farms	12
$1,000	38
Federal Social Security, pensions, retirement pay, etc. ... farms	3
$1,000	5
Rent income of nonfarm property ... farms	2
$1,000	8

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	50	60	37	41
$1,000	721	792	695	748
Farms with–				
$1 to $999	10	9	1	–
$1,000 to $1,999	1	4	1	
$2,000 to $2,999	3	1	3	1
$3,000 to $4,999	6	7	4	5
$5,000 to $9,999	13	22	11	18
$10,000 to $19,999	8	17	8	8
$20,000 to $39,999	5		5	5
$40,000 to $59,999	2		2	4
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	12	18	9	13
$1,000	39	31	31	30
Feed for livestock and poultry purchased ... farms	22	22	15	15
$1,000	188	122	186	117
Commercially mixed formula feeds ... farms	19	16	15	14
$1,000	186	110	184	109
Feed ingredients ... farms	(NA)	(NA)	1	3
$1,000	(NA)	(NA)	(Z)	7
Whole grains ... farms	(NA)	(NA)	1	1
$1,000	(NA)	(NA)	(Z)	2
Hay, green chop, and silage ... farms	(NA)	(NA)	4	3
$1,000	(NA)	(NA)	2	(Z)
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	5	(NA)
$1,000	(NA)	(NA)	6	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	29	36	23	26
$1,000	56	62	56	60
Commercial fertilizer purchased ... farms	30	32	23	23
$1,000	20	13	19	12
Other agricultural chemicals purchased ... farms	20	(NA)	16	(NA)
$1,000	4	11	4	11
Lime ... farms	(NA)	8	4	6
$1,000	(NA)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business ... farms	48	59	35	40
$1,000	60	54	58	51
Gasoline ... farms	(NA)	(NA)	33	40
$1,000	(NA)	(NA)	16	21
Diesel oil ... farms	(NA)	(NA)	2	2
$1,000	(NA)	(NA)	(Z)	(Z)
LP gas, butane, and propane ... farms	(NA)	(NA)	8	15
$1,000	(NA)	(NA)	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	35	39
$1,000	(NA)	(NA)	38	29
Hired farm labor ... farms	17	35	15	27
$1,000	145	181	145	170
Contract labor ... farms	–	3	–	1
$1,000	–	3	–	2
Machine hire and customwork ... farms	10		5	3
$1,000	4		(Z)	1
All other production expenses ... farms	47	53	36	41
$1,000	205	315	190	294

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	45	57	32	40
$1,000	624	345	455	258
Average per farm ..... dollars	13 869	6 052	14 210	6 460
Forms by value group:				
$1 to $999	–	3	–	26
$1,000 to $4,999	5	36	3	
$5,000 to $9,999	16	8	10	6
$10,000 to $19,999	14	5	11	4
$20,000 to $29,999	6	5	5	2
$30,000 to $49,999	3		2	2
$50,000 to $69,999	–		–	–
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ..... forms	27	42	20	29
number	37	48	27	34
mfd in last 5 years, number	22	26	15	17
Motor trucks, including pickups ..... forms	40	46	29	35
number	69	74	52	59
mfd in last 5 years, number	29	23	18	19
Wheel tractors ..... forms	35	32	24	22
number	68	60	50	41
mfd in last 5 years, number	17	10	11	5
Crawler tractors ..... forms	3		2	4
number	3		2	4
mfd in last 5 years, number	1		–	1

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled ..... forms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ..... forms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ..... forms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners ..... forms	3	(NA)	1	(NA)
number	3	(NA)	1	(NA)
mfd in last 5 years, number	2	(NA)	–	(NA)
Pickup balers ..... forms	2	1	–	1
number	2	1	–	1
mfd in last 5 years, number	1	–	–	–
Windrowers, pull and self-propelled ..... forms	–	(NA)	–	–
number	–	(NA)	–	–
mfd in last 5 years, number	–	(NA)	–	–
Field forage harvesters, shear bar or flywheel type ..... forms	1	(NA)	1	2
number	3	(NA)	3	2
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry 1974	17	(X)	11	(X)	16	(X)	10	(X)	460
Any cattle, hogs, or sheep 1974	6	(X)	4	(X)	8	(X)	4	(X)	3
1969	11	(X)	6	(X)	10	(X)	6	(X)	(NA)
Cattle and calves 1974	4	64	3	57	6	87	3	29	3
1969	8	153	6	142	9	146	6	118	18
Forms with—									
1 to 4 1974	–	–	–	–	1	2	–	–	–
5 to 9 1974	1	7	–	–	2	12	2	12	1
10 to 19 1974	2	24	2	24	1	17	1	17	2
20 to 49 1974	1	33	1	33	2	56	–	–	–
50 to 99 1974	–	–	–	–	–	–	–	–	–
100 to 199 1974	–	–	–	–	–	–	–	–	–
200 to 499 1974	–	–	–	–	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	4	53	3	46	(NA)	(NA)	(NA)	(NA)	(NA)
1969	8	104	6	97	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	1	7	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4	1	4	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	3	46	3	46	(NA)	(NA)	(NA)	(NA)	(NA)
1969	8	100	6	93	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	24
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	57

	Inventory, 1974			
	All forms		Forms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	1	7	–	–
Forms with—				
1 to 4	–	–	–	–
5 to 9	1	7	–	–
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	3	46	3	46
Forms with—				
1 or 2	–	–	–	–
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	2	24	2	24
20 to 49	1	22	1	22
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Forms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	3	4	1
Forms with—			
1 to 4	3	4	1
5 to 9	–	–	–
10 to 19	–	–	–
20 to 49	–	–	–
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	3	25	2
Forms with—			
1 or 2	–	–	–
3 or 4	–	–	–
5 to 9	2	10	1
10 to 19	1	15	1
20 to 49	–	–	–
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	1	9
	1969	3	31
Beef heifers	1974	1	3
Milk heifers	1974	1	6
Steers, steer calves, bulls, and bull calves	1974	1	2
	1969	3	14

		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	1	(Z)
	1969	1	10	(NA)
Forms with—				
1 to 9	1974	1	1	(Z)
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	3	96	2	25	2	40	1	20	(NA)
	1969	3	82	–	–	1	30	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	23	[1]125
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	3	13	1	3	1	1	1	1	1
	1969	3	9	(NA)	(NA)	1	1	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	–	–
Other hogs and pigs	1974	–	–
	1969	–	–
Lambs under 1 year old	1974	2	5
Ewes 1 year old or older	1974	1	19
Rams and wethers	1974	1	1

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	–	–	–	–
	1969	–	–	–	–
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	–	–	–	–
June 1 and November 30	1974	–	–	–	–
	1969	–	–	–	–

[1]Pounds of wool.

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

		Inventory				Sales			
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	9	(X)	8	(X)	6	(X)	6	(X)
	1969	(NA)	(X)	7	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	9	17 391	8	17 316	6	8 732	6	8 732
	1969	7	19 750	5	19 600	7	10 944	5	10 894
Hens and pullets of laying age	1974	9	17 317	8	17 292	6	8 722	6	8 722
	1969	7	19 700	5	19 600	7	10 944	5	10 894
Forms with—									
1 to 99	1974	3	67	2	42	–	–	–	–
100 to 399	1974	2	550	2	550	4	(D)	4	(D)
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	2	1	2	–	–	–	–
	1969	4	1 450	2	1 400	4	2 450	2	2 400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	183	7	183
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	233

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	8	17 292	6	8 722
	1969	5	19 600	5	10 894
Hens for table or market egg production	1974	7	17 092	5	8 622
Hens for hatching egg production	1974	1	200	1	100
Pullets 3 months old or older	1974	1	3	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	21	1	10
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	1	1 000	1	(D)
	1969	–	–	2	(D)
Turkeys for slaughter	1974	1	1 000	1	(D)
Heavy breed	1974	1	1 000	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	5	–	76	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	1	–	10	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	3	3	52	33	84	45
Vegetables, sweet corn, or melons for sale	13	16	110	189	(X)	(X)
Land in orchards	3	3	31	37	(X)	(X)
Berries for sale	2	4	1	12	(X)	(X)
Other crops	24	(NA)	65	130	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	1	–	50	–	4 000	–	–	–	–
Corn for silage or green chop (tons, green)	–	2	–	15	–	220	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	–	–	–	–	–	–	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	19	(X)	–	–	1	3	1	1	–	–
Improved pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	30	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	68	(X)	–	–	2	63	2	36	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1	35	67	–	–	1	35	1	7	–	–
	1969	1	10	20	–	–	–	–	–	–	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	99	(X)	5	42	10	91	10	40	–	–
	1969	10	164	(X)	9	162	10	142	10	76	–	–
Land in orchards	1974	3	31	(X)	–	–	1	26	1	26	–	–
	1969	2	34	(X)	–	–	2	34	2	14	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	1	1	–	–	–	–	–	–
1969	2	10	(X)	2	10	2	10	2	6	–	–
Nursery and greenhouse products 1974	20	54	(X)	8	35	12	51	11	17	2	2
1969	20	115	(X)	9	66	8	60	7	15	1	(Z)
Other crops 1974	1	2	(X)	1	2	1	2	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — forms	24	26
$1,000	22	23
Commercial fertilizer — forms	23	22
acres on which used	210	312
tons	92	148
$1,000	19	12
Lime — forms	4	6
acres on which used	29	86
tons	20	87
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops — forms	9	13
acres on which used	59	192
$1,000	2	6
Nematodes in crops — forms	–	3
acres on which used	–	35
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	3	1
acres on which used	14	4
$1,000	(Z)	(Z)
Weeds or grass in crops — forms	6	14
acres on which used	43	166
$1,000	1	3
Weeds or brush in pasture — forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land — forms	2	(NA)
acres on which used	6	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	–	1
acres on which used	–	2
$1,000	–	(Z)
Insect control on livestock and poultry — forms	2	1
$1,000	(Z)	(Z)
Other chemicals (see text) — forms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year — forms	11	16
Proportion of farms — percent	29.7	39.0
Total land irrigated — acres	74	220
Average per farm — acres	6.7	13.7
Cropland irrigated — forms	11	16
acres	74	220
Harvested cropland irrigated — forms	11	16
acres	74	220
Cropland pasture irrigated — forms	–	–
acres	–	–
Other cropland irrigated — forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — forms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	57	147
Average per acre irrigated — acre-feet	0.8	0.7
Land irrigated by—		
Furrows or ditches — forms	1	(NA)
acres	1	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — forms	2	(NA)
acres	7	(NA)
Other sprinkler systems — forms	9	(NA)
acres	66	(NA)
Land in irrigated farms — acres	117	250
Cropland — acres	91	220
Harvested cropland — acres	89	220
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — forms	2	(X)
acres irrigated in most recent year	34	(X)
Farms with artifical drainage — forms	–	3
Proportion of farms — percent	–	7.3
Land in farms with drainage — acres	–	74
Land drained — acres	–	38
Average per farm — acres	–	12.6
Artificial ponds, pits, reservoirs, and earthen tanks — forms	5	(NA)
number	8	(NA)
acres	6	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) — forms	4	2	2
$1,000	85	65	20
Forms by size of debt owed:			
Under $5,000	–	–	–
$5,000 to $9,999	1	–	1
$10,000 to $29,999	2	1	1
$30,000 to $49,999	1	1	–
$50,000 and over	–	–	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	7	13	16	44	114	
25 to 149 days	11	21	31	65	29	170
Less than 25 days	5		15		2	
Total contract labor	–	1	(NA)	(NA)	–	2
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	15	7	11	5
Cash wages paid $1,000	145	114	29	2
Number of workers	62	16	31	15
Farms with—				
1 worker	4	2	4	2
2 workers	3	4	2	–
3 or 4 workers	–	–	3	2
5 to 9 workers	8	1	2	1
10 workers and over	–	–	–	–

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	601	702	496	488
Land in farms ... acres	99 347	104 755	93 207	91 734
Average size of farm ... acres	165	149	188	188
Approximate land area ... acres	233 856	233 856	233 856	233 856
Proportion in farms ... percent	42.5	44.8	39.9	39.2
Value of land and buildings ... $1,000	103 751	55 297	98 078	48 437
Average per farm ... dollars	172 631	78 771	197 739	99 255
Average per acre ... dollars	1 044	528	1 052	528
Farms by size:				
1 to 9 acres	31	23	17	12
10 to 49 acres	106	143	61	41
50 to 69 acres	49	64	36	31
70 to 99 acres	80	87	66	61
100 to 139 acres	86	115	75	93
140 to 179 acres	67	90	63	74
180 to 219 acres	53	44	52	44
220 to 259 acres	29	39	29	37
260 to 499 acres	66	68	63	66
500 to 999 acres	28	24	28	24
1,000 to 1,999 acres	5	5	5	5
2,000 acres and over	1	–	1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	582	677	481	469
... acres	78 090	80 647	74 920	72 832
Harvested cropland ... farms	563	638	470	459
... acres	66 154	58 236	64 539	54 940
Farms by acres harvested:				
1 to 9 acres	51	71	20	122
10 to 19 acres	49	68	23	
20 to 29 acres	47	67	30	
30 to 49 acres	85	88	69	
50 to 99 acres	125	163	122	156
100 to 199 acres	112	114	112	114
200 to 499 acres	74	55	74	55
500 to 999 acres	16	9	16	9
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing ... farms	231	327	174	227
... acres	8 769	10 710	7 566	9 140
Other cropland (see text) ... farms	131	349	108	(NA)
... acres	3 167	11 701	2 815	8 752
Total woodland ... farms	288	385	236	266
... acres	9 192	11 812	7 887	9 016
Other land (see text) ... farms	454	518	374	(NA)
... acres	12 065	12 296	10 400	9 886
Irrigated land ... farms	142	126	136	119
... acres	14 012	9 843	13 994	9 823

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	108	(NA)
... acres	2 815	8 752
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	46	121
... acres	1 021	3 347
Cropland on which all crops failed ... farms	10	41
... acres	188	735
Cropland in cultivated summer fallow ... farms	12	18
... acres	403	364
Cropland idle ... farms	52	113
... acres	1 203	4 306
Total woodland ... farms	236	266
... acres	7 887	9 016
Woodland pastured ... farms	57	69
... acres	1 131	1 525

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	195	214
... acres	6 756	7 491
Other land ... farms	374	(NA)
... acres	10 400	9 886
Pastureland and rangeland, other than cropland and woodland pasture ... farms	82	87
... acres	2 722	3 445
Improved pastureland and rangeland ... farms	45	61
... acres	1 374	2 671
Unimproved pastureland and rangeland ... farms	43	34
... acres	1 348	774
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	364	345
... acres	7 678	6 441

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	601	702	496	488
Land in farms ... acres	99 347	104 755	93 207	91 734
Harvested cropland ... acres	66 154	58 236	64 539	54 940
Farms by tenure of farm operator:				
Full owners ... number	333	412	245	245
Land in farms ... acres	34 851	43 160	30 013	32 502
Harvested cropland ... acres	18 026	18 530	16 829	16 105
Part owners ... number	188	208	181	186
Land in farms ... acres	49 462	50 656	48 628	49 055
Harvested cropland ... acres	37 182	31 823	36 998	31 383
Tenants ... number	80	82	70	57
Land in farms ... acres	15 034	10 939	14 566	10 177
Harvested cropland ... acres	10 946	7 883	10 712	7 452
Percent of tenancy	13.3	11.6	14.1	11.6
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	6	(NA)	5	4
Land in farms ... acres	572	(NA)	504	512
Harvested cropland ... acres	370	(NA)	356	293
Full owners ... number	4	(NA)	3	1
Land in farms ... acres	311	(NA)	243	45
Harvested cropland ... acres	109	(NA)	95	17
Part owners ... number	–	(NA)	–	3
Land in farms ... acres	–	(NA)	–	467
Harvested cropland ... acres	–	(NA)	–	276
Tenants ... number	2	(NA)	2	–
Land in farms ... acres	261	(NA)	261	–
Harvested cropland ... acres	261	(NA)	261	–
Percent of tenancy	33.3	(NA)	40.0	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	436	410
Land in farms ... acres	(NA)	(NA)	70 269	68 816

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	43	58
Land in farms ... acres	(NA)	(NA)	13 610	14 832
Corporation ... number	(NA)	(NA)	16	14
Land in farms ... acres	(NA)	(NA)	9 326	6 959
Other ... number	(NA)	(NA)	1	6
... acres	(NA)	(NA)	2	1 127
Farm operators by age group:[2]				
Under 25 years	7	5	7	4
25 to 34 years	48	76	36	51
35 to 44 years	115	143	100	98
45 to 54 years	148	219	113	162
55 to 64 years	169	140	142	111
65 years and over	97	119	81	62
Average age	52.3	50.8	52.2	50.3
Farm operators by place of residence:[2]				
On farm operated	423	566	352	397
On another farm	9	94	8	55
In a rural area, not on a farm	31		24	
In a city, town, or urban area	33		26	
Farm operators reporting days of work off farm:[2]				
None	215	(NA)	194	(NA)
1 to 49 days	17	41	15	32
50 to 99 days	19	35	15	28
100 to 149 days	14	55	14	39
150 to 199 days	31		20	
200 days and over	169	232	107	104
Farm operators by principal occupation:[2]				
Farming	390	(NA)	370	(NA)
Other	194	(NA)	109	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	140	(NA)

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

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	97	147	97	147
$40,000 to $99,999	104		104	
$20,000 to $39,999	79	120	79	120
$10,000 to $19,999	92	82	92	82
$5,000 to $9,999	58	70	58	70
$2,500 to $4,999	54	59	54	59
Under $2,500 (see text)	117	224	12	10
$2,000 to $2,499	22	22	(X)	(X)
$1,500 to $1,999	24	40	(X)	(X)
$1,000 to $1,499	32	41	(X)	(X)
Under $1,000 (see text)	39	121	(X)	(X)
Market value of agricultural products sold ... $1,000	33 181	21 074	33 053	20 875
Average per farm ... dollars	55 210	30 019	66 640	42 775
Crops, including hay ... forms	480	548	415	(NA)
... $1,000	20 141	12 187	20 064	11 448
Nursery and greenhouse products ... forms	28		21	18
... $1,000	897		888	597
Forest products ... forms	15	7	15	5
... $1,000	4	7	4	6
Livestock, poultry, and their products ... forms	265	360	219	275
... $1,000	12 138	8 880	12 097	8 824
Poultry and poultry products ... forms	38	(NA)	31	37
... $1,000	4 369	(NA)	4 367	2 889

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	415	(NA)
... $1,000	20 064	11 448
Grains ... forms	335	216
... $1,000	5 048	580
Tobacco ... forms	-	-
... $1,000	-	-
Cotton and cottonseed ... forms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... forms	90	87
... $1,000	352	152
Other field crops ... forms	23	54
... $1,000	1 265	955
Vegetables, sweet corn, and melons ... forms	190	244
... $1,000	13 188	9 664
Fruits, nuts, and berries ... forms	14	17
... $1,000	211	97
Livestock, poultry, and their products ... forms	219	275
... $1,000	12 097	8 824
Poultry and poultry products ... forms	31	37
... $1,000	4 367	2 889
Dairy products ... forms	103	149
... $1,000	6 133	4 867
Cattle and calves ... forms	177	(NA)
... $1,000	1 401	908
Hogs and pigs ... forms	36	(NA)
... $1,000	65	160
Sheep, lambs, and wool ... forms	9	
... $1,000	9	
Other livestock and livestock products ... forms	21	
... $1,000	122	

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	187	(NA)	100	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	147	(NA)	122	(NA)
... $1,000	515	(NA)	498	(NA)
Customwork and other agricultural services ... forms	48	62	41	51
... $1,000	285	129	283	117
Recreational services ... forms	8	12	4	9
... $1,000	26	61	24	60
Government farm programs ... forms	63	246	59	179
... $1,000	35	256	34	207
Rent of farmland or from lease or sale of allotments ... forms	38	(NA)	27	(NA)
... $1,000	101	(NA)	90	(NA)
Other farm-related sources ... forms	19	(NA)	18	(NA)
... $1,000	67	(NA)	67	(NA)
Expenses for farm-related income sources[1] ... forms	44	(NA)	34	(NA)
... $1,000	153	(NA)	140	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	277
... $1,000	2 711
Nonfarm business, excluding farm related ... forms	66
... $1,000	638
Cash wages, salaries, commissions, and tips ... forms	156
... $1,000	1 546
Interest, dividends, or royalties ... forms	138
... $1,000	320
Federal Social Security, pensions, retirement pay, etc. ... forms	51
... $1,000	154
Rent income of nonfarm property ... forms	26
... $1,000	53

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... forms	601	702	496	488
... $1,000	26 238	19 274	26 063	18 884
Farms with –				
$1 to $999	48	67	6	9
$1,000 to $1,999	51	89	20	
$2,000 to $2,999	31	50	16	15
$3,000 to $4,999	64	58	51	37
$5,000 to $9,999	75	93	71	82
$10,000 to $19,999	88	345	88	101
$20,000 to $39,999	77		77	121
$40,000 to $59,999	58		58	123
$60,000 and over	109		109	
Livestock and poultry purchased ... forms	173	253	144	172
... $1,000	1 449	1 183	1 444	1 151
Feed for livestock and poultry purchased ... forms	289	391	224	280
... $1,000	4 755	3 047	4 735	3 006
Commercially mixed formula feeds ... forms	240	312	204	238
... $1,000	4 309	2 646	4 298	2 621
Feed ingredients ... forms	(NA)	(NA)	67	56
... $1,000	(NA)	(NA)	246	189
Whole grains ... forms	(NA)	(NA)	56	62
... $1,000	(NA)	(NA)	147	132
Hay, green chop, and silage ... forms	(NA)	(NA)	25	54
... $1,000	(NA)	(NA)	44	65
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	155	(NA)
... $1,000	(NA)	(NA)	102	(NA)

	All forms 1974	All forms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	456	574	400	437
... $1,000	1 408	817	1 401	803
Commercial fertilizer purchased ... forms	493	567	430	438
... $1,000	2 737	1 585	2 716	1 557
Other agricultural chemicals purchased ... forms	381	(NA)	346	(NA)
... $1,000	986	900	982	888
Lime ... forms	(NA)	305	152	247
... $1,000	(NA)	191	173	183
Gasoline and other petroleum fuel and oil for farm business ... forms	584	693	488	487
... $1,000	1 203	750	1 182	705
Gasoline ... forms	(NA)	(NA)	480	484
... $1,000	(NA)	(NA)	784	519
Diesel oil ... forms	(NA)	(NA)	237	169
... $1,000	(NA)	(NA)	246	91
LP gas, butane, and propane ... forms	(NA)	(NA)	54	90
... $1,000	(NA)	(NA)	29	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	488	487
... $1,000	(NA)	(NA)	123	73
Hired farm labor ... forms	315	501	288	417
... $1,000	4 584	4 496	4 567	4 478
Contract labor ... forms	31	438	28	64
... $1,000	157	882	154	508
Machine hire and customwork ... forms	326		278	314
... $1,000	525		515	351
All other production expenses ... forms	576	648	494	484
... $1,000	8 433	5 613	8 265	5 436

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	594	684	493	482
..... $1,000	19 428	9 994	18 562	9 091
Average per farm ..... dollars	32 707	14 611	37 651	18 861
Farms by value group:				
$1 to $999	6	12	1	94
$1,000 to $4,999	57	235	28	
$5,000 to $9,999	98	143	57	112
$10,000 to $19,999	120	140	105	126
$20,000 to $29,999	124	154	115	58
$30,000 to $49,999	75		74	55
$50,000 to $69,999	51		50	37
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles ..... forms	489	571	424	429
..... number	700	808	608	613
mfd in last 5 years, number	376	460	337	369
Motor trucks, including pickups ..... forms	530	601	463	448
..... number	1 272	1 432	1 185	1 242
mfd in last 5 years, number	393	461	370	383
Wheel tractors ..... forms	564	636	474	447
..... number	1 984	1 977	1 819	1 651
mfd in last 5 years, number	366	513	353	461
Crawler tractors ..... forms	17		13	20
..... number	20		13	33
mfd in last 5 years, number	2		–	12
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	77	43	73	41
..... number	101	50	97	48
mfd in last 5 years, number	48	30	46	28
Corn heads for combines ..... forms	16	122	16	18
..... number	17	136	17	18
mfd in last 5 years, number	9	43	9	10
Other cornpickers and picker-shellers ..... forms	99		97	102
..... number	101		99	109
mfd in last 5 years, number	16		16	30
Mower conditioners ..... forms	146	(NA)	129	(NA)
..... number	154	(NA)	134	(NA)
mfd in last 5 years, number	56	(NA)	50	(NA)
Pickup balers ..... forms	199	209	177	174
..... number	205	210	182	175
mfd in last 5 years, number	42	76	40	70
Windrowers, pull and self-propelled ..... forms	56	(NA)	52	52
..... number	60	(NA)	56	55
mfd in last 5 years, number	16	(NA)	14	27
Field forage harvesters, shear bar or flywheel type ..... forms	133	(NA)	129	124
..... number	169	(NA)	165	141
mfd in last 5 years, number	47	(NA)	46	64

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

	Inventory				Sales				
	All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry 1974	310	(X)	248	(X)	265	(X)	219	(X)	12 097
Any cattle, hogs, or sheep 1974	246	(X)	197	(X)	228	(X)	188	(X)	1 475
..... 1969	349	(X)	245	(X)	315	(X)	241	(X)	(NA)
Cattle and calves 1974	227	14 483	184	13 934	212	7 614	177	7 416	1 401
..... 1969	317	17 125	231	16 384	281	7 951	224	7 685	908
Forms with—									
1 to 4 1974	23	66	13	34	42	98	23	55	14
5 to 9 1974	19	130	10	66	24	147	16	98	27
10 to 19 1974	39	548	25	359	44	617	36	511	117
20 to 49 1974	45	1 422	35	1 158	53	1 725	53	1 725	260
50 to 99 1974	56	3 991	56	3 991	33	2 205	33	2 205	386
100 to 199 1974	31	3 939	31	3 939	13	1 615	13	1 615	324
200 to 499 1974	14	4 387	14	4 387	2	(D)	2	(D)	(D)
500 and over 1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	193	8 257	155	8 027	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	249	9 455	193	9 200	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	90	1 651	58	1 440	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	1 615	59	1 440	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	118	6 606	109	6 587	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	182	7 840	155	7 760	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	6 133
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	149	(X)	4 867

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	90	1 651	58	1 440
Forms with—				
1 to 4	33	77	17	37
5 to 9	14	90	10	64
10 to 19	21	260	9	115
20 to 49	11	294	11	294
50 to 99	8	509	8	509
100 to 199	3	421	3	421
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	118	6 606	109	6 587
Forms with—				
1 or 2	12	20	6	11
3 or 4	8	26	5	16
5 to 9	3	20	3	20
10 to 19	4	63	4	63
20 to 49	32	1 226	32	1 226
50 to 99	42	2 706	42	2 706
100 to 199	14	1 840	14	1 840
200 to 499	3	705	3	705
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	146	2 766	964
Forms with—			
1 to 4	37	96	31
5 to 9	30	211	80
10 to 19	36	473	162
20 to 49	30	842	272
50 to 99	9	592	188
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	137	4 650	437
Forms with—			
1 or 2	11	17	3
3 or 4	9	30	4
5 to 9	14	91	13
10 to 19	26	348	31
20 to 49	53	1 601	85
50 to 99	18	1 118	48
100 to 199	4	513	80
200 to 499	1	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	139	4 152
	1969	173	5 611
Beef heifers	1974	54	844
Milk heifers	1974	94	3 308
Steers, steer calves, bulls, and bull calves	1974	114	1 755
	1969	144	1 573

		Sales—Farms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	531	198
	1969	17	374	(NA)
Farms with—				
1 to 9	1974	16	58	23
10 to 19	1974	5	73	28
20 to 49	1974	5	149	56
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	67	1 002	52	879	46	1 912	36	1 818	65
	1969	75	2 061	46	1 794	63	2 421	41	2 201	(NA)
Farms with—										
1 to 4	1974	28	79	21	59	8	20	4	10	1
5 to 9	1974	13	91	11	77	11	79	8	55	3
10 to 24	1974	12	178	7	118	9	156	6	96	6
25 to 49	1974	10	332	9	303	8	268	8	268	6
50 to 99	1974	2	122	2	122	5	305	5	305	20
100 to 199	1974	2	200	2	200	3	(D)	3	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	1 132	13	1 068	17
	1969	(X)	(X)	(X)	(X)	16	429	11	362	(NA)
Sheep and lambs	1974	18	587	12	432	12	342	7	249	(NA)
	1969	29	546	15	232	21	309	9	134	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	293	[1]2 116
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	9
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	85	743	54	586	24	200	20	195	110
	1969	154	901	(NA)	(NA)	18	148	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	25	223
	1969	24	207
Other hogs and pigs	1974	46	656
	1969	38	1 587
Lambs under 1 year old	1974	10	146
Ewes 1 year old or older	1974	10	261
Rams and wethers	1974	10	25

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	32	307	26	284
	1969	40	256	26	209
December 1 of preceding year and May 31	1974	25	151	21	141
	1969	35	121	22	94
June 1 and November 30	1974	24	156	19	143
	1969	30	135	22	115

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	72	(X)	57	(X)	32	(X)	28	(X)
	1969	(NA)	(X)	51	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	62	429 200	47	428 418	23	350 556	21	350 432
	1969	79	514 426	45	512 030	36	395 143	31	393 994
Hens and pullets of laying age	1974	58	427 894	44	427 254	22	350 503	21	350 391
	1969	71	452 246	43	449 995	33	243 495	28	242 346
Farms with—									
1 to 99	1974	33	893	21	553	2	62	2	62
100 to 399	1974	10	1 695	8	1 395	7	1 646	6	1 534
400 to 1,599	1974	4	3 542	4	3 542	3	2 772	3	2 772
1,600 to 3,199	1974	3	7 000	3	7 000	3	7 536	3	7 536
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	4	109 664	4	109 664	3	92 031	3	92 031
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	7	68 028	6	68 015	5	192 867	3	192 857
	1969	–	–	–	–	3	17 200	3	17 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	38	4 369	31	4 367
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	37	2 889

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	44	427 254	21	350 391
	1969	43	449 995	28	242 346
Hens for table or market egg production	1974	41	426 422	20	350 006
Hens for hatching egg production	1974	6	832	1	385
Pullets 3 months old or older	1974	5	1 025	–	–
	1969	5	47 300	–	–
Roosters and male chickens for breeding	1974	10	139	2	41
Pullet chicks and pullets under 3 months old	1974	3	30 002	–	–
Turkeys	1974	4	2 488	3	2 950
	1969	2	701	2	900
Turkeys for slaughter	1974	4	2 486	3	2 950
Heavy breed	1974	4	1 386	3	1 350
Light breed	1974	2	1 100	2	1 600
Turkey hens for breeding	1974	1	2	–	–
	1969	1	700	1	700
Other poultry	1974	12	(X)	3	(X)
	1969	12	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	244	266	11 400	10 620	(X)	(X)
Sorghums for all purposes	29	33	317	485	(X)	(X)
Soybeans for beans (bushels)	233	148	16 380	3 870	499 799	114 069
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	220	140	7 399	2 630	290 554	106 756
Other small grains for grain	182	187	4 462	4 557	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	1 162	(NA)	333 214	(NA)
Sweetpotatoes (bushels)	8	(NA)	73	(NA)	16 775	(NA)
Hay crops (tons, dry)	262	338	7 939	8 671	23 929	26 010
Vegetables, sweet corn, or melons for sale	205	274	21 490	26 077	(X)	(X)
Land in orchards	8	17	58	118	(X)	(X)
Berries for sale	15	21	94	87	(X)	(X)
Other crops	31	(NA)	760	1 294	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	192	178	6 123	5 325	513 830	405 376	4	–	97	–
Corn for silage or green chop (tons, green)	116	140	5 101	4 695	67 542	66 195	1	–	50	–
Corn for dry fodder, hogged or grazed	3	16	21	120	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	2	–	B5	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	24	(NA)	297	456	(X)	(X)	–	(NA)	–	14
Alfalfa hay (tons, dry)	156	179	4 274	4 789	15 685	17 654	4	2	77	74

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	174	7 566	(X)	2	14	46	983	46	243	–	–
	1969	227	9 140	(X)	4	14	115	3 097	115	755	–	–
Improved pasture	1974	45	1 374	(X)	–	–	15	329	15	74	–	–
	1969	61	2 671	(X)	–	–	21	615	21	160	–	–
Corn for all purposes	1974	223	11 245	(X)	4	147	187	9 890	187	2 941	12	81
	1969	209	10 140	(X)	–	–	163	8 545	160	2 699	12	56
Sorghums for all purposes	1974	25	299	(X)	–	–	17	197	17	57	–	–
	1969	28	456	(X)	1	14	21	375	21	86	–	–
Wheat (bushels)	1974	199	7 113	283 630	4	151	144	5 535	130	1 000	18	51
	1969	113	2 369	97 657	2	31	92	2 018	(NA)	351	(NA)	1
Oats (bushels)	1974	2	8	495	–	–	2	8	2	2	–	–
	1969	6	40	1 977	–	–	3	28	(NA)	8	(NA)	1
Barley (bushels)	1974	155	3 869	203 427	3	41	119	3 150	119	639	2	1
	1969	145	3 461	205 683	2	37	113	2 691	(NA)	522	(NA)	10
Rye (bushels)	1974	35	398	10 543	3	27	18	145	18	27	–	–
	1969	42	616	21 103	2	14	31	482	(NA)	106	(NA)	(Z)
Other small grains for grain	1974	1	60	(X)	–	–	1	60	1	1	–	–
Soybeans for beans (bushels)	1974	211	16 186	496 178	17	710	138	12 247	136	1 905	2	9
	1969	88	3 031	92 704	2	15	47	1 780	(NA)	216	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	211	7 172	22 749	5	97	100	3 299	99	797	3	10
	1969	234	7 624	23 887	3	86	107	3 699	106	1 036	1	(Z)
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	8	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	17	1 156	332 964	11	1 111	17	1 150	17	1 180	–	–
	1969	18	1 917	406 158	12	1 242	18	1 917	(NA)	1 871	(NA)	4
Vegetables, sweet corn, or melons for sale	1974	191	21 454	(X)	115	11 512	186	21 012	183	10 417	6	72
	1969	242	25 941	(X)	99	8 660	239	24 713	239	16 542	6	13
Land in orchards	1974	6	56	(X)	1	(Z)	3	30	3	30	–	–
	1969	7	92	(X)	1	4	6	82	6	44	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	13	92	(X)	6	18	5	28	5	19	–	–
1969	14	81	(X)	9	21	11	78	11	19	–	–
Nursery and greenhouse products 1974	21	703	(X)	10	205	16	668	15	143	1	42
1969	18	624	(X)	8	372	9	498	9	132	–	–
Other crops 1974	11	108	(X)	3	50	8	77	7	60	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	439	448
$1,000	3 698	2 445
Commercial fertilizer — farms	430	428
acres on which used	58 815	51 297
tons	19 806	24 977
$1,000	2 716	1 557
Lime — farms	152	247
acres on which used	12 767	17 652
tons	15 619	19 817
$1,000	173	183
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	37	34
acres on which used	942	788
$1,000	6	3
Insects on other crops — farms	138	161
acres on which used	17 037	16 917
$1,000	311	306
Nematodes in crops — farms	11	17
acres on which used	1 261	1 165
$1,000	33	72
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	35	56
acres on which used	4 962	7 625
$1,000	80	154
Weeds or grass in crops — farms	213	202
acres on which used	30 531	21 673
$1,000	338	159
Weeds or brush in pasture — farms	3	3
acres on which used	43	94
$1,000	(Z)	1
Weeds on all other land — farms	5	(NA)
acres on which used	109	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	12	2
acres on which used	778	100
$1,000	17	1
Insect control on livestock and poultry — farms	21	71
$1,000	3	7
Other chemicals (see text) — farms	53	(NA)
$1,000	21	(NA)

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

	1974	1969
Farms irrigated in census year — farms	136	119
Proportion of farms — percent	27.4	24.3
Total land irrigated — acres	13 994	9 823
Average per farm — acres	102.9	82.5
Cropland irrigated — farms	136	119
acres	13 994	9 811
Harvested cropland irrigated — farms	136	117
acres	13 868	9 797
Cropland pasture irrigated — farms	2	4
acres	14	14
Other cropland irrigated — farms	1	(NA)
acres	112	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	6 841	3 052
Average per acre irrigated — acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches — farms	3	(NA)
acres	22	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	26	(NA)
acres	4 078	(NA)
Other sprinkler systems — farms	108	(NA)
acres	9 276	(NA)
Land in irrigated farms — acres	35 233	31 365
Cropland — acres	30 348	26 416
Harvested cropland — acres	28 599	22 839
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	11	(X)
acres irrigated in most recent year	291	(X)
Farms with artificial drainage — farms	63	119
Proportion of farms — percent	12.7	24.3
Land in farms with drainage — acres	16 022	24 968
Land drained — acres	4 993	6 876
Average per farm — acres	79.3	57.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	99	(NA)
number	179	(NA)
acres	206	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	142	105	90
$1,000	5 585	4 267	1 318
Farms by size of debt owed:			
Under $5,000	15	7	27
$5,000 to $9,999	23	17	20
$10,000 to $29,999	54	44	34
$30,000 to $49,999	16	13	5
$50,000 and over	34	24	4

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	136	206	603	1 055	2 544	4 478
25 to 149 days	157	361	1 733	3 774	1 694	
Less than 25 days	132		2 572		330	
Total contract labor	28	64	(NA)	(NA)	154	508
Farms reporting number of contract workers furnished by contractor	12	(NA)	210	(NA)	82	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	288	136	157	132
Cash wages paid — $1,000	4 567	2 544	1 694	330
Number of workers	4 908	603	1 733	2 572
Farms with—				
1 worker	48	44	27	18
2 workers	35	26	22	14
3 or 4 workers	51	30	34	19
5 to 9 workers	51	18	25	27
10 workers and over	103	18	49	54

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	378	371	260	224
Land in farms ... acres	47 357	50 448	40 727	41 877
Average size of farm ... acres	125	136	157	187
Approximate land area ... acres	196 288	196 288	196 288	196 288
Proportion in farms ... percent	24.1	25.7	20.7	21.3
Value of land and buildings ... $1,000	132 956	93 754	107 202	76 981
Average per farm ... dollars	351 736	252 707	412 316	343 664
Average per acre ... dollars	2 808	1 858	2 632	1 838
Farms by size:				
1 to 9 acres	56	48	36	24
10 to 49 acres	119	87	60	34
50 to 69 acres	33	30	23	13
70 to 99 acres	45	54	30	22
100 to 139 acres	39	42	31	29
140 to 179 acres	26	33	23	30
180 to 219 acres	10	17	10	15
220 to 259 acres	7	15	7	14
260 to 499 acres	24	25	23	24
500 to 999 acres	15	17	13	16
1,000 to 1,999 acres	3	1	3	1
2,000 acres and over	1	2	1	2

Land in Farms According to Use	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total cropland ... forms	358	332	242	208
... acres	35 099	37 716	30 570	32 363
Harvested cropland ... forms	317	290	218	189
... acres	24 907	24 660	22 498	22 362
Farms by acres harvested:				
1 to 9 acres	89	63	42	67
10 to 19 acres	38	33	20	
20 to 29 acres	28	28	10	
30 to 49 acres	48	37	39	
50 to 99 acres	52	52	48	46
100 to 199 acres	26	45	25	45
200 to 499 acres	28	28	27	27
500 to 999 acres	8	3	7	3
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ... forms	179	176	112	111
... acres	7 093	7 062	5 745	5 534
Other cropland (see text) ... forms	89	151	68	(NA)
... acres	3 099	5 994	2 327	4 467
Total woodland ... forms	173	201	106	115
... acres	5 813	6 938	5 021	5 545
Other land (see text) ... forms	309	284	213	(NA)
... acres	6 445	5 794	5 136	3 969
Irrigated land ... forms	27	18	18	14
... acres	142	442	130	435

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... forms	68	(NA)
... acres	2 327	4 467
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... forms	26	26
... acres	541	1 026
Cropland on which all crops failed ... forms	6	10
... acres	138	201
Cropland in cultivated summer fallow ... forms	8	8
... acres	242	384
Cropland idle ... forms	39	66
... acres	1 406	2 856
Total woodland ... forms	106	115
... acres	5 021	5 545
Woodland pastured ... forms	35	32
... acres	662	390

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ... forms	82	88
... acres	4 359	5 155
Other land ... forms	213	(NA)
... acres	5 136	3 969
Pastureland and rangeland, other than cropland and woodland pasture ... forms	64	64
... acres	2 875	2 430
Improved pastureland and rangeland ... forms	36	40
... acres	1 087	1 573
Unimproved pastureland and rangeland ... forms	35	27
... acres	1 788	857
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... forms	207	156
... acres	2 261	1 539

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	378	371	260	224
Land in farms ... acres	47 357	50 448	40 727	41 877
Harvested cropland ... acres	24 907	24 660	22 498	22 362
Farms by tenure of farm operator:				
Full owners ... number	269	255	177	124
Land in farms ... acres	24 887	21 628	19 467	14 152
Harvested cropland ... acres	9 847	8 509	7 766	6 397
Part owners ... number	76	72	55	62
Land in farms ... acres	15 995	21 392	15 051	20 532
Harvested cropland ... acres	10 290	11 363	9 966	11 190
Tenants ... number	33	44	28	38
Land in farms ... acres	6 475	7 428	6 209	7 193
Harvested cropland ... acres	4 770	4 788	4 766	4 775
Percent of tenancy	8.7	11.8	10.8	16.9
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	1	–
Land in farms ... acres	18	(NA)	18	–
Harvested cropland ... acres	13	(NA)	13	–
Full owners ... number	1	(NA)	1	–
Land in farms ... acres	18	(NA)	18	–
Harvested cropland ... acres	13	(NA)	13	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Forms by type of organization:				
Individual or family ... number	(NA)	(NA)	236	182
Land in farms ... acres	(NA)	(NA)	36 230	34 714

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	9	25
Land in farms ... acres	(NA)	(NA)	2 696	4 619
Corporation ... number	(NA)	(NA)	14	15
Land in farms ... acres	(NA)	(NA)	1 601	2 409
Other ... number	(NA)	(NA)	1	2
... acres	(NA)	(NA)	200	135
Farm operators by age group:[2]				
Under 25 years	–	4	–	4
25 to 34 years	22	26	16	17
35 to 44 years	46	66	38	48
45 to 54 years	94	108	58	67
55 to 64 years	109	93	72	54
65 years and over	89	74	61	34
Average age	55.5	52.8	55.0	51.0
Farm operators by place of residence:[2]				
On farm operated	278	289	192	178
On another farm	9	53	6	28
In a rural area, not on a farm	14		10	
In a city, town, or urban area	11		7	
Farm operators reporting days of work off farm:[2]				
None	125	(NA)	100	(NA)
1 to 49 days	21	23	9	10
50 to 99 days	19	10	8	4
100 to 149 days	14	35	10	12
150 to 199 days	17		14	
200 days and over	121	138	68	66
Farm operators by principal occupation:[2]				
Farming	175	(NA)	148	(NA)
Other	185	(NA)	97	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	20	34	18	34
$40,000 to $99,999	28		27	
$20,000 to $39,999	40	47	40	47
$10,000 to $19,999	72	41	72	41
$5,000 to $9,999	46	46	46	46
$2,500 to $4,999	53	47	53	45
Under $2,500 (see text)	119	156	4	11
$2,000 to $2,499	18	12	(X)	(X)
$1,500 to $1,999	19	20	(X)	(X)
$1,000 to $1,499	24	19	(X)	(X)
Under $1,000 (see text)	58	105	(X)	(X)
Market value of agricultural products sold ... $1,000	8 011	5 674	7 563	5 418
Average per farm ... dollars	21 192	15 293	29 087	24 185
Crops, including hay ... farms	219	245	152	(NA)
$1,000	2 238	1 903	2 093	1 027
Nursery and greenhouse products ... farms	67		49	33
$1,000	1 524		1 505	779
Forest products ... farms	37	17	23	8
$1,000	31	6	26	4
Livestock, poultry, and their products ... farms	214	227	162	154
$1,000	4 217	3 765	3 938	3 608
Poultry and poultry products ... farms	64	(NA)	46	44
$1,000	1 301	(NA)	1 268	1 333

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	152	(NA)
$1,000	2 093	1 027
Grains ... farms	115	93
$1,000	1 494	490
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	65	59
$1,000	363	(D)
Other field crops ... farms	4	1
$1,000	28	(D)
Vegetables, sweet corn, and melons ... farms	15	20
$1,000	133	216
Fruits, nuts, and berries ... farms	17	21
$1,000	76	112
Livestock, poultry, and their products ... farms	162	154
$1,000	3 938	3 608
Poultry and poultry products ... farms	46	44
$1,000	1 268	1 333
Dairy products ... farms	38	63
$1,000	1 762	1 709
Cattle and calves ... farms	101	(NA)
$1,000	570	406
Hogs and pigs ... farms	20	(NA)
$1,000	84	159
Sheep, lambs, and wool ... farms	20	
$1,000	25	
Other livestock and livestock products ... farms	34	
$1,000	228	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	179	(NA)	95	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	83	(NA)	61	(NA)
$1,000	363	(NA)	343	(NA)
Customwork and other agricultural services ... farms	41	35	29	28
$1,000	246	42	235	26
Recreational services ... farms	13	13	10	9
$1,000	23	32	23	31
Government farm programs ... farms	16	98	11	57
$1,000	13	167	9	131
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	12	(NA)
$1,000	47	(NA)	45	(NA)
Other farm-related sources ... farms	13	(NA)	8	(NA)
$1,000	35	(NA)	31	(NA)
Expenses for farm-related income sources[1] ... farms	34	(NA)	21	(NA)
$1,000	185	(NA)	170	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	163
$1,000	3 086
Nonfarm business, excluding farm related ... farms	29
$1,000	581
Cash wages, salaries, commissions, and tips ... farms	104
$1,000	1 766
Interest, dividends, or royalties ... farms	85
$1,000	462
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	136
Rent income of nonfarm property ... farms	25
$1,000	140

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	377	371	260	224
$1,000	7 027	5 073	6 476	4 681
Farms with –				
$1 to $999	60	44	9	6
$1,000 to $1,999	40	56	11	
$2,000 to $2,999	28	28	9	13
$3,000 to $4,999	44	38	35	19
$5,000 to $9,999	71	78	65	61
$10,000 to $19,999	56	127	56	59
$20,000 to $39,999	32		32	38
$40,000 to $59,999	16		16	28
$60,000 and over	30		27	
Livestock and poultry purchased ... farms	148	147	105	101
$1,000	610	379	556	340
Feed for livestock and poultry purchased ... farms	216	231	154	153
$1,000	1 663	1 263	1 494	1 200
Commercially mixed formula feeds ... farms	170	154	131	108
$1,000	1 319	974	1 160	926
Feed ingredients ... farms	(NA)	(NA)	51	43
$1,000	(NA)	(NA)	114	135
Whole grains ... farms	(NA)	(NA)	51	53
$1,000	(NA)	(NA)	115	81
Hay, green chop, and silage ... farms	(NA)	(NA)	28	48
$1,000	(NA)	(NA)	105	58
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	91	(NA)
$1,000	(NA)	(NA)	83	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	214	199	158	150
$1,000	317	143	304	137
Commercial fertilizer purchased ... farms	237	232	171	163
$1,000	485	299	465	279
Other agricultural chemicals purchased ... farms	187	(NA)	141	(NA)
$1,000	124	92	116	85
Lime ... farms	(NA)	91	34	63
$1,000	(NA)	34	26	31
Gasoline and other petroleum fuel and oil for farm business ... farms	368	369	254	224
$1,000	435	279	356	248
Gasoline ... farms	(NA)	(NA)	253	223
$1,000	(NA)	(NA)	216	162
Diesel oil ... farms	(NA)	(NA)	59	52
$1,000	(NA)	(NA)	36	19
LP gas, butane, and propane ... farms	(NA)	(NA)	22	39
$1,000	(NA)	(NA)	11	16
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	254	224
$1,000	(NA)	(NA)	93	51
Hired farm labor ... farms	150	188	121	144
$1,000	946	674	853	645
Contract labor ... farms	24	96	14	11
$1,000	37	61	33	20
Machine hire and customwork ... farms	79		65	62
$1,000	51		46	34
All other production expenses ... farms	350	341	257	223
$1,000	2 359	1 884	2 169	1 692

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ forms	360	365	249	222
$1,000	6 762	3 686	5 565	2 945
Average per farm ____ dollars	18 785	10 097	22 349	13 265
Forms by value group:				
$1 to $999	–	18	–	65
$1,000 to $4,999	86	148	42	
$5,000 to $9,999	89	76	49	56
$10,000 to $19,999	60	65	44	49
$20,000 to $29,999	59	58	54	26
$30,000 to $49,999	37		34	19
$50,000 to $69,999	16		16	7
$70,000 and over	13		10	
Selected Machinery and Equipment				
Automobiles ____ forms	244	262	167	175
number	380	390	256	271
mfd in last 5 years, number	184	231	129	158
Motor trucks, including pickups ____ forms	266	247	193	179
number	467	438	372	347
mfd in last 5 years, number	168	162	141	120
Wheel tractors ____ forms	309	301	220	188
number	719	734	579	527
mfd in last 5 years, number	137	193	107	146
Crawler tractors ____ forms	31		21	26
number	39		24	29
mfd in last 5 years, number	–		–	9

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ forms	46	40	43	37
number	50	42	47	39
mfd in last 5 years, number	19	22	18	21
Corn heads for combines ____ forms	26	82	25	22
number	26	94	25	22
mfd in last 5 years, number	16	26	15	16
Other cornpickers and picker-shellers ____ forms	57		51	59
number	62		54	63
mfd in last 5 years, number	5		3	8
Mower conditioners ____ forms	92	(NA)	72	(NA)
number	102	(NA)	80	(NA)
mfd in last 5 years, number	33	(NA)	31	(NA)
Pickup balers ____ forms	126	144	106	104
number	135	154	113	112
mfd in last 5 years, number	31	65	27	51
Windrowers, pull and self-propelled ____ forms	42	(NA)	37	29
number	48	(NA)	43	31
mfd in last 5 years, number	17	(NA)	17	12
Field forage harvesters, shear bar or flywheel type ____ forms	45	(NA)	41	70
number	49	(NA)	45	73
mfd in last 5 years, number	10	(NA)	10	30

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

		Inventory: All farms Forms	Inventory: All farms Number	Inventory: Forms with sales of $2,500 and over Forms	Inventory: Forms with sales of $2,500 and over Number	Sales: All farms Forms	Sales: All farms Number	Sales: Forms with sales of $2,500 and over Forms	Sales: Forms with sales of $2,500 and over Number	Sales: Forms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry	1974	232	(X)	168	(X)	214	(X)	162	(X)	3 938
Any cattle, hogs, or sheep	1974	152	(X)	114	(X)	147	(X)	109	(X)	679
	1969	163	(X)	109	(X)	155	(X)	107	(X)	(NA)
Cattle and calves	1974	139	6 689	108	6 120	131	3 117	101	2 892	570
	1969	149	7 198	105	6 677	140	3 523	104	3 270	406
Forms with—										
1 to 4	1974	19	52	10	27	28	65	14	36	11
5 to 9	1974	16	107	9	62	33	219	24	162	46
10 to 19	1974	24	320	15	205	26	358	23	315	69
20 to 49	1974	38	1 145	34	1 058	24	712	20	616	130
50 to 99	1974	22	1 418	21	1 351	17	1 208	17	1 208	182
100 to 199	1974	11	1 349	11	1 349	2	(D)	2	(D)	(D)
200 to 499	1974	9	2 298	8	2 068	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved	1974	114	3 808	95	3 508	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	125	4 370	100	4 187	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	76	1 664	57	1 449	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	1 427	43	1 271	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	56	2 144	52	2 059	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	80	2 943	69	2 916	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	1 762
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	1 709

	Inventory, 1974: All farms Forms	Inventory, 1974: All farms Number	Inventory, 1974: Forms with sales of $2,500 and over Forms	Inventory, 1974: Forms with sales of $2,500 and over Number
Beef cows	76	1 664	57	1 449
Forms with—				
1 to 4	15	35	8	16
5 to 9	16	111	9	63
10 to 19	18	242	17	230
20 to 49	18	532	15	456
50 to 99	6	359	5	299
100 to 199	3	385	3	385
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	56	2 144	52	2 059
Forms with—				
1 or 2	7	9	4	4
3 or 4	8	27	8	27
5 to 9	5	29	5	29
10 to 19	3	44	3	44
20 to 49	18	583	18	583
50 to 99	8	533	7	453
100 to 199	7	919	7	919
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over: Forms	Number	Dollars (1,000)
Cattle sold	84	1 444	482
Forms with—			
1 to 4	25	71	22
5 to 9	25	156	48
10 to 19	16	211	88
20 to 49	12	380	140
50 to 99	4	241	70
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	65	1 448	87
Forms with—			
1 or 2	7	8	1
3 or 4	8	29	5
5 to 9	9	60	7
10 to 19	16	228	18
20 to 49	15	437	34
50 to 99	9	(D)	20
100 to 199	1	(D)	3
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	58	1 264
	1969	89	1 932
Beef heifers	1974	29	469
Milk heifers	1974	32	795
Steers, steer calves, bulls, and bull calves	1974	67	1 348
	1969	74	558

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	485	172
	1969	13	101	(NA)
Farms with—				
1 to 9	1974	6	16	8
10 to 19	1974	5	56	28
20 to 49	1974	1	46	21
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All forms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	37	1 329	27	1 168	25	2 834	20	1 318	84
	1969	23	1 038	20	628	19	1 227	15	1 093	(NA)
Forms with—										
1 to 4	1974	14	40	5	18	3	8	–	–	–
5 to 9	1974	6	40	6	40	6	44	5	36	3
10 to 24	1974	7	124	7	124	2	29	2	29	2
25 to 49	1974	2	80	2	80	4	106	4	106	12
50 to 99	1974	3	203	3	203	4	263	4	263	6
100 to 199	1974	4	642	3	503	4	(D)	4	(D)	(D)
200 to 499	1974	1	200	1	200	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	448	7	446	11
	1969	(X)	(X)	(X)	(X)	7	366	6	361	(NA)
Sheep and lambs	1974	39	2 149	23	1 542	32	932	20	694	(NA)
	1969	41	1 698	26	881	32	652	17	379	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	1 113	[1]6 670
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	25
Goats	1974	(NA)	(NA)	3	27	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	94	688	63	579	33	108	27	93	211
	1969	98	704	(NA)	(NA)	34	123	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	13	124
	1969	8	78
Other hogs and pigs	1974	27	1 044
	1969	20	550
Lambs under 1 year old	1974	16	493
Ewes 1 year old or older	1974	19	925
Rams and wethers	1974	19	124

		Inventory			
		All forms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	250	13	175
	1969	14	248	12	101
December 1 of preceding year and May 31	1974	15	120	13	84
	1969	11	132	9	57
June 1 and November 30	1974	11	130	10	91
	1969	10	116	9	44

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	88	(X)	59	(X)	47	(X)	38	(X)
	1969	(NA)	(X)	58	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older	1974	83	139 292	55	134 561	41	125 541	33	124 250
	1969	83	220 173	57	213 011	43	82 919	37	79 989
Hens and pullets of laying age	1974	78	137 963	53	133 973	37	105 101	32	103 850
	1969	80	217 722	54	211 325	42	82 894	36	79 964
Forms with—									
1 to 99	1974	40	1 003	20	538	11	499	8	448
100 to 399	1974	20	3 745	16	3 220	14	2 912	13	2 712
400 to 1,599	1974	9	6 415	9	6 415	5	4 690	4	3 690
1,600 to 3,199	1974	5	11 800	4	8 800	2	(D)	2	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	3	79 000	3	79 000
50,000 to 99,999	1974	2	(D)	2	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	4 919	5	4 679	6	1 185	5	945
	1969	3	14 150	2	150	1	(D)	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	64	1 301	46	1 268
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	44	1 333

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	53	133 973	32	103 850
	1969	54	211 325	36	79 964
Hens for table or market egg production	1974	53	133 973	32	103 850
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	365	2	(D)
	1969	4	1 676	1	25
Roosters and male chickens for breeding	1974	4	223	2	(D)
Pullet chicks and pullets under 3 months old	1974	3	30 215	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	40	4	1 112
	1969	3	38	4	1 235
Turkeys for slaughter	1974	1	40	4	1 112
Heavy breed	1974	–	–	3	755
Light breed	1974	1	40	2	357
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	4	(X)
	1969	6	(X)	2	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	116	100	5 505	5 727	(X)	(X)
Sorghums for all purposes	7	14	74	140	(X)	(X)
Soybeans for beans (bushels)	74	67	5 424	3 301	141 957	93 071
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	74	83	2 473	2 207	85 932	74 846
Other small grains for grain	47	60	933	1 913	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	30	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	170	183	10 174	10 027	18 912	20 004
Vegetables, sweet corn, or melons for sale	42	41	306	478	(X)	(X)
Land in orchards	33	33	189	349	(X)	(X)
Berries for sale	11	17	8	16	(X)	(X)
Other crops	79	(NA)	718	533	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	94	78	3 783	4 315	300 613	353 427	–	–	–	–
Corn for silage or green chop (tons, green)	36	46	1 393	1 198	15 606	15 375	–	–	–	–
Corn for dry fodder, hogged or grazed	1	5	86	32	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	74	100	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	58	58	2 168	2 658	6 181	6 753	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	112	5 745	(X)	–	–	21	762	16	85	6	14
	1969	111	5 534	(X)	–	–	37	1 210	26	169	11	51
Improved pasture	1974	36	1 087	(X)	1	3	13	281	10	39	3	28
	1969	40	1 573	(X)	–	–	15	509	10	51	5	29
Corn for all purposes	1974	101	5 262	(X)	–	–	69	4 250	61	749	20	505
	1969	89	5 545	(X)	–	–	75	5 184	65	1 077	14	325
Sorghums for all purposes	1974	7	74	(X)	–	–	4	54	2	3	2	10
	1969	10	100	(X)	–	–	9	86	8	15	1	5
Wheat (bushels)	1974	68	2 340	82 248	–	–	47	1 974	29	168	21	179
	1969	71	2 019	68 757	–	–	57	1 756	(NA)	299	(NA)	115
Oats (bushels)	1974	25	328	13 790	–	–	15	244	12	34	3	8
	1969	29	641	28 660	–	–	26	443	(NA)	67	(NA)	22
Barley (bushels)	1974	22	525	27 916	–	–	12	295	8	21	5	39
	1969	40	1 016	60 594	–	–	35	771	(NA)	102	(NA)	80
Rye (bushels)	1974	4	60	1 446	–	–	3	56	1	4	2	10
	1969	9	155	4 780	–	–	8	125	(NA)	20	(NA)	3
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	64	5 058	131 787	–	–	28	2 696	16	197	13	179
	1969	51	3 000	84 670	–	–	35	1 863	(NA)	138	(NA)	128
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	127	8 681	16 647	–	–	29	2 313	22	307	9	84
	1969	122	8 661	18 166	–	–	48	2 695	36	419	14	158
Field seed crops	1974	1	50	(X)	–	–	1	50	–	–	1	13
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	30	–	–	–	–	–	–	–	–
	1969	2	(D)	(D)	1	(D)	2	(D)	(NA)	226	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	257	(X)	3	18	13	255	13	50	3	58
	1969	19	430	(X)	5	146	19	397	17	187	2	6
Land in orchards	1974	16	162	(X)	2	7	6	118	5	40	1	5
	1969	20	310	(X)	–	–	15	287	15	61	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	7	5	(X)	1	1	2	1	1	1	1	(Z)
1969	9	10	(X)	3	(D)	5	5	4	2	1	(Z)
Nursery and greenhouse products 1974	49	389	(X)	15	108	35	239	33	49	11	10
1969	33	493	(X)	10	151	22	268	21	105	3	18
Other crops 1974	4	204	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	185	184
$1,000	581	364
Commercial fertilizer ... forms	172	150
acres on which used	13 601	15 659
tons	2 888	3 883
$1,000	465	279
Lime ... forms	34	63
acres on which used	1 356	2 403
tons	2 096	3 397
$1,000	26	31
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	13	5
acres on which used	830	290
$1,000	5	2
Insects on other crops ... forms	28	27
acres on which used	1 146	1 679
$1,000	10	17
Nematodes in crops ... forms	2	3
acres on which used	301	3
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	10	13
acres on which used	145	307
$1,000	5	5
Weeds or grass in crops ... forms	75	68
acres on which used	7 660	5 015
$1,000	56	25
Weeds or brush in pasture ... forms	2	1
acres on which used	50	18
$1,000	(Z)	(Z)
Weeds on all other land ... forms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	1	1
acres on which used	108	9
$1,000	2	(Z)
Insect control on livestock and poultry ... forms	23	56
$1,000	2	4
Other chemicals (see text) ... forms	38	(NA)
$1,000	8	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	18	14
Proportion of farms ... percent	6.9	6.2
Total land irrigated ... acres	130	435
Average per farm ... acres	7.2	31.0
Cropland irrigated ... forms	18	14
acres	127	433
Harvested cropland irrigated ... forms	18	14
acres	127	433
Cropland pasture irrigated ... forms	–	–
acres	–	–
Other cropland irrigated ... forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... forms	1	–
acres	3	–
Estimated quantity of irrigation water applied ... acre-feet	101	172
Average per acre irrigated ... acre-feet	0.8	0.4
Land irrigated by—		
Furrows or ditches ... forms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	4	(NA)
acres	11	(NA)
Other sprinkler systems ... forms	14	(NA)
acres	119	(NA)
Land in irrigated farms ... acres	894	982
Cropland ... acres	669	835
Harvested cropland ... acres	429	578
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	1	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage ... forms	26	51
Proportion of farms ... percent	10.0	22.7
Land in farms with drainage ... acres	6 216	13 992
Land drained ... acres	2 063	2 175
Average per farm ... acres	79.3	42.6
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	35	(NA)
number	43	(NA)
acres	27	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) ... forms	76	57	40
$1,000	3 629	2 853	776
Forms by size of debt owed:			
Under $5,000	14	10	13
$5,000 to $9,999	8	5	7
$10,000 to $29,999	26	17	13
$30,000 to $49,999	5	3	5
$50,000 and over	23	22	2

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	60	65	135	135	679	645
25 to 149 days	55	114	179	535	154	
Less than 25 days	39		145		20	
Total contract labor	14	11	(NA)	(NA)	33	20
Forms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	121	60	55	39
Cash wages paid ... $1,000	853	679	154	20
Number of workers	459	135	179	145
Forms with—				
1 worker	37	25	18	15
2 workers	37	21	19	9
3 or 4 workers	21	7	9	5
5 to 9 workers	18	6	6	7
10 workers and over	8	1	3	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	463	519	308	364
Land in farms ..... acres	83 057	98 312	68 778	81 449
Average size of farm ..... acres	179	189	223	224
Approximate land area ..... acres	337 536	337 536	337 536	337 536
Proportion in farms ..... percent	24.6	29.1	20.4	24.1
Value of land and buildings .. $1,000	128 360	82 255	100 584	66 372
Average per farm ..... dollars	277 235	158 488	326 573	182 342
Average per acre ..... dollars	1 545	837	1 462	815
Forms by size:				
1 to 9 acres	28	20	15	8
10 to 49 acres	66	63	30	23
50 to 69 acres	21	30	10	13
70 to 99 acres	49	54	18	24
100 to 139 acres	89	77	52	53
140 to 179 acres	63	85	50	78
180 to 219 acres	28	58	22	48
220 to 259 acres	28	33	24	28
260 to 499 acres	58	78	55	71
500 to 999 acres	30	13	29	12
1,000 to 1,999 acres	2	7	2	5
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... forms	438	492	286	357
..... acres	46 091	54 717	38 094	48 260
Harvested cropland ..... forms	409	423	279	331
..... acres	27 447	29 011	24 379	26 695
Farms by acres harvested:				
1 to 9 acres	57	38	21	112
10 to 19 acres	35	52	11	
20 to 29 acres	46	33	21	
30 to 49 acres	62	73	34	
50 to 99 acres	122	140	105	134
100 to 199 acres	68	74	68	73
200 to 499 acres	19	12	19	11
500 to 999 acres	–	–	–	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ..... forms	289	321	178	244
..... acres	15 386	18 686	11 856	16 114
Other cropland (see text) ..... forms	92	175	54	(NA)
..... acres	3 258	7 020	1 859	5 451
Total woodland ..... forms	322	363	216	262
..... acres	17 736	24 120	13 682	18 600
Other land (see text) ..... forms	386	411	261	(NA)
..... acres	19 230	19 475	17 002	14 589
Irrigated land ..... forms	7	6	7	5
..... acres	61	181	61	166

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... forms	54	(NA)
..... acres	1 859	5 451
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... forms	18	37
..... acres	401	1 477
Cropland on which all crops failed ..... forms	6	18
..... acres	26	304
Cropland in cultivated summer fallow ..... forms	2	9
..... acres	110	203
Cropland idle ..... forms	31	87
..... acres	1 322	3 467
Total woodland ..... forms	216	262
..... acres	13 682	18 600
Woodland pastured ..... forms	91	121
..... acres	4 002	4 637

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... forms	160	205
..... acres	9 680	13 963
Other land ..... forms	261	(NA)
..... acres	17 002	14 589
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	117	149
..... acres	8 926	8 353
Improved pastureland and rangeland ..... forms	59	71
..... acres	3 718	3 022
Unimproved pastureland and rangeland ..... forms	70	106
..... acres	5 208	5 331
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... forms	247	261
..... acres	8 076	6 236

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	463	519	308	364
Land in farms ..... acres	83 057	98 312	68 778	81 449
Harvested cropland ..... acres	27 447	29 011	24 379	26 695
Forms by tenure of farm operator:				
Full owners ..... number	281	324	151	196
Land in forms ..... acres	38 679	52 472	26 524	38 460
Harvested cropland ..... acres	10 086	14 576	7 490	12 947
Part owners ..... number	106	84	91	78
Land in forms ..... acres	26 418	24 961	25 349	22 985
Harvested cropland ..... acres	10 532	7 783	10 240	7 234
Tenants ..... number	76	111	66	90
Land in forms ..... acres	17 960	20 879	16 905	20 004
Harvested cropland ..... acres	6 829	6 652	6 649	6 514
Percent of tenancy	16.4	21.3	21.4	24.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	1	(NA)	1	–
Land in forms ..... acres	48	(NA)	48	–
Harvested cropland ..... acres	48	(NA)	48	–
Full owners ..... number	1	(NA)	1	–
Land in forms ..... acres	48	(NA)	48	–
Harvested cropland ..... acres	48	(NA)	48	–
Part owners ..... number	–	(NA)	–	–
Land in forms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in forms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Forms by type of organization:				
Individual or family ..... number	(NA)	(NA)	265	305
Land in forms ..... acres	(NA)	(NA)	54 014	65 119

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	31	46
Land in forms ..... acres	(NA)	(NA)	8 679	13 312
Corporation ..... number	(NA)	(NA)	10	10
Land in forms ..... acres	(NA)	(NA)	5 080	2 447
Other ..... number	(NA)	(NA)	2	3
..... acres	(NA)	(NA)	1 005	571
Farm operators by age group:[2]				
Under 25 years	3	5	2	4
25 to 34 years	55	51	39	41
35 to 44 years	99	136	65	104
45 to 54 years	115	144	75	89
55 to 64 years	94	124	68	83
65 years and over	85	59	47	43
Average age	51.0	49.5	50.2	48.9
Farm operators by place of residence:[2]				
On farm operated	354	405	233	303
On another farm	2	52	2	30
In a rural area, not on a farm	39		24	
In a city, town, or urban area	18		10	
Farm operators reporting days of work off farm:[2]				
None	172	(NA)	148	(NA)
1 to 49 days	21	26	18	22
50 to 99 days	14	20	6	14
100 to 149 days	21	46	5	21
150 to 199 days	36		14	
200 days and over	118	149	51	56
Farm operators by principal occupation:[2]				
Farming	254	(NA)	221	(NA)
Other	197	(NA)	75	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

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

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	21	88	21	88
$40,000 to $99,999	100		100	
$20,000 to $39,999	53	123	53	123
$10,000 to $19,999	37	59	37	59
$5,000 to $9,999	44	39	44	39
$2,500 to $4,999	44	44	44	42
Under $2,500 (see text)	164	166	9	13
$2,000 to $2,499	19	15	(X)	(X)
$1,500 to $1,999	29	19	(X)	(X)
$1,000 to $1,499	38	15	(X)	(X)
Under $1,000 (see text)	78	117	(X)	(X)
Market value of agricultural products sold ... $1,000	11 901	11 501	11 733	10 974
Average per farm ... dollars	25 704	22 159	38 093	30 147
Crops, including hay ... forms	215	194	138	(NA)
$1,000	1 517	892	1 443	636
Nursery and greenhouse products ... forms	18		11	8
$1,000	291		288	120
Forest products ... forms	33	29	13	13
$1,000	36	11	31	9
Livestock, poultry, and their products ... forms	360	407	255	329
$1,000	10 057	10 597	9 971	10 209
Poultry and poultry products ... forms	52	(NA)	30	31
$1,000	222	(NA)	214	177

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	138	(NA)
$1,000	1 443	636
Grains ... forms	33	23
$1,000	171	58
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	101	86
$1,000	688	218
Other field crops ... forms	5	5
$1,000	9	17
Vegetables, sweet corn, and melons ... forms	21	21
$1,000	180	147
Fruits, nuts, and berries ... forms	16	12
$1,000	396	197
Livestock, poultry, and their products ... forms	255	329
$1,000	9 971	10 209
Poultry and poultry products ... forms	30	31
$1,000	214	177
Dairy products ... forms	151	244
$1,000	7 822	8 181
Cattle and calves ... forms	223	(NA)
$1,000	1 550	1 448
Hogs and pigs ... forms	19	(NA)
$1,000	33	403
Sheep, lambs, and wool ... forms	11	
$1,000	4	
Other livestock and livestock products ... forms	30	
$1,000	349	

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	200	(NA)	68	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	115	(NA)	80	(NA)
$1,000	355	(NA)	268	(NA)
Customwork and other agricultural services ... forms	31	31	22	27
$1,000	44	47	35	42
Recreational services ... forms	19	21	12	12
$1,000	159	32	105	17
Government farm programs ... forms	45	159	39	115
$1,000	52	135	51	109
Rent of farmland or from lease or sale of allotments ... forms	34	(NA)	20	(NA)
$1,000	46	(NA)	26	(NA)
Other farm-related sources ... forms	26	(NA)	19	(NA)
$1,000	54	(NA)	51	(NA)
Expenses for farm-related income sources[1] ... forms	37	(NA)	25	(NA)
$1,000	132	(NA)	78	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	176
$1,000	2 023
Nonfarm business, excluding farm related ... forms	41
$1,000	664
Cash wages, salaries, commissions, and tips ... forms	88
$1,000	1 004
Interest, dividends, or royalties ... forms	89
$1,000	217
Federal Social Security, pensions, retirement pay, etc. ... forms	23
$1,000	74
Rent income of nonfarm property ... forms	20
$1,000	64

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... forms	462	519	308	364
$1,000	10 033	9 681	9 709	9 012
Farms with –				
$1 to $999	52	39	3	8
$1,000 to $1,999	57	74	15	
$2,000 to $2,999	43	34	15	13
$3,000 to $4,999	41	37	22	20
$5,000 to $9,999	68	70	52	60
$10,000 to $19,999	41	265	41	101
$20,000 to $39,999	63		63	114
$40,000 to $59,999	54		54	48
$60,000 and over	43		43	
Livestock and poultry purchased ... forms	248	266	167	230
$1,000	1 068	983	1 032	953
Feed for livestock and poultry purchased ... forms	367	394	251	318
$1,000	3 337	3 149	3 267	2 994
Commercially mixed formula feeds ... forms	323	337	243	298
$1,000	3 173	2 675	3 128	2 542
Feed ingredients ... forms	(NA)	(NA)	35	35
$1,000	(NA)	(NA)	44	267
Whole grains ... forms	(NA)	(NA)	38	44
$1,000	(NA)	(NA)	37	104
Hay, green chop, and silage ... forms	(NA)	(NA)	38	73
$1,000	(NA)	(NA)	58	81
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	196	(NA)
$1,000	(NA)	(NA)	128	(NA)

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	294	298	228	265
$1,000	158	96	151	90
Commercial fertilizer purchased ... forms	280	323	218	271
$1,000	469	323	450	299
Other agricultural chemicals purchased ... forms	187	(NA)	166	(NA)
$1,000	112	98	109	88
Lime ... forms	(NA)	135	54	109
$1,000	(NA)	36	26	31
Gasoline and other petroleum fuel and oil for farm business ... forms	443	517	298	363
$1,000	493	379	459	343
Gasoline ... forms	(NA)	(NA)	295	361
$1,000	(NA)	(NA)	321	245
Diesel oil ... forms	(NA)	(NA)	119	79
$1,000	(NA)	(NA)	63	29
LP gas, butane, and propane ... forms	(NA)	(NA)	22	30
$1,000	(NA)	(NA)	9	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	298	363
$1,000	(NA)	(NA)	65	59
Hired farm labor ... forms	199	309	160	250
$1,000	881	1 127	862	931
Contract labor ... forms	15	159	9	13
$1,000	18	77	16	19
Machine hire and customwork ... forms	124		87	121
$1,000	67		61	47
All other production expenses ... forms	435	483	305	361
$1,000	3 431	3 449	3 175	3 248

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... forms	440	512	293	360
$1,000	8 543	5 210	7 241	4 430
Average per farm ... dollars	19 415	10 175	24 713	12 306
Farms by value group:				
$1 to $999	4	10	4	92
$1,000 to $4,999	78	197	24	
$5,000 to $9,999	88	110	42	92
$10,000 to $19,999	88	110	56	94
$20,000 to $29,999	76	85	66	51
$30,000 to $49,999	79		74	24
$50,000 to $69,999	18		18	7
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles ... forms	314	403	224	301
number	450	588	317	429
mfd in last 5 years, number	240	376	171	284
Motor trucks, including pickups ... forms	364	401	250	303
number	572	682	424	538
mfd in last 5 years, number	197	246	148	194
Wheel tractors ... forms	394	456	266	339
number	931	1 165	735	936
mfd in last 5 years, number	167	286	150	225
Crawler tractors ... forms	47		38	52
number	52		41	59
mfd in last 5 years, number	3		3	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Groin and bean combines, self-propelled ... forms	4	10	4	9
number	4	10	4	9
mfd in last 5 years, number	1	4	1	3
Corn heads for combines ... forms	14	54	14	17
number	15	56	15	17
mfd in last 5 years, number	5	22	5	8
Other cornpickers and picker-shellers ... forms	40		37	32
number	41		38	32
mfd in last 5 years, number	12		12	11
Mower conditioners ... forms	173	(NA)	152	(NA)
number	190	(NA)	167	(NA)
mfd in last 5 years, number	77	(NA)	74	(NA)
Pickup balers ... forms	245	283	204	257
number	257	298	213	271
mfd in last 5 years, number	70	116	67	112
Windrowers, pull and self-propelled ... forms	69	(NA)	56	81
number	72	(NA)	59	86
mfd in last 5 years, number	29	(NA)	28	45
Field forage harvesters, shear bar or flywheel type ... forms	139	(NA)	135	161
number	151	(NA)	147	172
mfd in last 5 years, number	41	(NA)	41	75

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	375	(X)	257	(X)	360	(X)	255	(X)	9 971
Any cattle, hogs, or sheep ... 1974	320	(X)	226	(X)	305	(X)	228	(X)	1 587
1969	371	(X)	297	(X)	368	(X)	307	(X)	(NA)
Cattle and calves ... 1974	306	16 727	220	15 863	284	8 744	223	8 467	1 550
1969	355	20 484	293	19 541	353	13 224	302	12 744	1 448
Farms with—									
1 to 4 ... 1974	40	95	12	24	54	122	22	55	11
5 to 9 ... 1974	32	231	5	31	48	322	23	163	57
10 to 19 ... 1974	46	635	23	321	27	369	23	318	76
20 to 49 ... 1974	54	1 908	47	1 679	104	3 286	104	3 286	392
50 to 99 ... 1974	96	6 792	95	6 742	39	2 569	39	2 569	381
100 to 199 ... 1974	29	3 719	29	3 719	10	1 257	10	1 257	284
200 to 499 ... 1974	8	(D)	8	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	275	10 548	211	10 129	(NA)	(NA)	(NA)	(NA)	(NA)
1969	298	13 494	270	13 239	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	122	2 191	68	1 840	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 318	50	1 227	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	185	8 357	165	8 289	(NA)	(NA)	(NA)	(NA)	(NA)
1969	260	12 176	253	12 012	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	7 822
1969	(X)	(X)	(X)	(X)	(NA)	(X)	244	(X)	8 181

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	122	2 191	68	1 840
Farms with—				
1 to 4	54	130	24	47
5 to 9	23	145	9	60
10 to 19	21	288	15	209
20 to 49	16	439	12	335
50 to 99	4	266	4	266
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	185	8 357	165	8 289
Farms with—				
1 or 2	18	22	8	9
3 or 4	9	29	5	17
5 to 9	12	76	7	43
10 to 19	2	22	1	12
20 to 49	69	2 602	69	2 602
50 to 99	62	4 016	62	4 016
100 to 199	12	(D)	12	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974— Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	196	3 259	1 311
Farms with—			
1 to 4	42	118	35
5 to 9	59	405	140
10 to 19	56	743	258
20 to 49	29	780	239
50 to 99	7	439	189
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	174	5 208	239
Farms with—			
1 or 2	12	17	2
3 or 4	6	23	2
5 to 9	11	80	4
10 to 19	29	414	24
20 to 49	94	2 823	102
50 to 99	18	1 186	42
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	159	4 344
	1969	232	5 027
Beef heifers	1974	47	889
Milk heifers	1974	136	3 455
Steers, steer calves, bulls, and bull calves	1974	108	1 390
	1969	160	1 275

		Sales—Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	38	585	257
	1969	11	254	(NA)
Forms with—				
1 to 9	1974	18	74	32
10 to 19	1974	15	189	70
20 to 49	1974	2	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	42	271	25	115	36	808	19	599	33
	1969	19	750	15	413	16	1 562	13	365	(NA)
Forms with—										
1 to 4	1974	21	46	16	37	18	40	10	19	1
5 to 9	1974	14	76	7	38	4	23	3	17	2
10 to 24	1974	5	83	2	40	7	93	2	23	1
25 to 49	1974	2	66	–	–	4	130	2	(D)	(D)
50 to 99	1974	–	–	–	–	1	(D)	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	307	2	203	5
	1969	(X)	(X)	(X)	(X)	2	24	2	24	(NA)
Sheep and lambs	1974	31	462	11	157	27	250	11	85	(NA)
	1969	31	663	11	339	26	521	9	148	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	147	[1]927
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	4
Goats	1974	(NA)	(NA)	9	18	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	122	890	70	629	39	139	16	95	92
	1969	132	737	(NA)	(NA)	28	109	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	5	11
	1969	9	80
Other hogs and pigs	1974	24	104
	1969	11	333
Lambs under 1 year old	1974	7	44
Ewes 1 year old or older	1974	10	101
Rams and wethers	1974	8	12

		Inventory			
		All forms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	47	5	24
	1969	10	228	9	80
December 1 of preceding year and May 31	1974	13	29	4	16
	1969	8	111	7	35
June 1 and November 30	1974	9	18	4	8
	1969	9	117	8	45

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	88	(X)	51	(X)	33	(X)	23	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	80	24 559	44	22 884	25	12 324	19	12 222
	1969	70	30 022	55	25 882	26	6 803	22	4 841
Hens and pullets of laying age	1974	77	23 740	43	22 252	24	12 214	18	12 112
	1969	60	27 508	49	23 522	26	6 797	22	4 835
Forms with—									
1 to 99	1974	54	1 578	26	765	12	244	6	142
100 to 399	1974	11	1 470	5	795	3	517	3	517
400 to 1,599	1974	7	4 675	7	4 675	7	(D)	7	(D)
1,600 to 3,199	1974	3	(D)	3	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	383	2	24	4	456	–	–
	1969	1	2 400	–	–	2	15 400	1	400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	222	30	214
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	177

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	43	22 252	18	12 112
	1969	49	23 522	22	4 835
Hens for table or market egg production	1974	43	20 652	18	11 312
Hens for hatching egg production	1974	2	1 600	2	800
Pullets 3 months old or older	1974	3	430	–	–
	1969	7	2 247	–	–
Roosters and male chickens for breeding	1974	5	202	3	110
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	30	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	30	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	30	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	11	(X)	4	(X)
	1969	14	(X)	5	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	221	235	8 088	8 518	(X)	(X)
Sorghums for all purposes	12	22	271	296	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	2	71	36	2 665	1 845
Other small grains for grain	32	25	418	393	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	12	(NA)	2 164	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	347	341	17 801	19 019	40 414	49 538
Vegetables, sweet corn, or melons for sale	37	33	421	408	(X)	(X)
Land in orchards	26	27	492	458	(X)	(X)
Berries for sale	7	16	17	13	(X)	(X)
Other crops	24	(NA)	82	139	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	75	49	1 967	1 194	177 703	109 006	–	–	–	–
Corn for silage or green chop (tons, green)	162	202	5 942	6 668	83 237	87 536	1	–	20	–
Corn for dry fodder, hogged or grazed	2	16	13	177	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	10	–	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	271	126	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	173	215	8 063	10 288	23 388	32 250	–	1	–	90

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	178	11 856	(X)	–	–	26	560	25	111	1	(Z)
	1969	244	16 114	(X)	1	12	79	2 525	77	529	4	14
Improved pasture	1974	59	3 718	(X)	–	–	12	444	12	52	–	–
	1969	71	3 022	(X)	–	–	33	1 088	33	203	–	–
Corn for all purposes	1974	193	7 922	(X)	1	20	163	6 972	156	1 606	15	41
	1969	226	8 039	(X)	–	–	173	6 449	173	1 732	5	14
Sorghums for all purposes	1974	12	271	(X)	–	–	6	101	6	17	–	–
	1969	18	136	(X)	–	–	14	105	14	26	–	–
Wheat (bushels)	1974	4	71	2 665	–	–	1	4	1	1	–	–
	1969	2	36	1 845	–	–	1	21	(NA)	3	(NA)	–
Oats (bushels)	1974	25	318	11 639	–	–	10	160	10	19	–	–
	1969	15	312	10 780	–	–	14	244	(NA)	43	(NA)	–
Barley (bushels)	1974	2	37	2 039	–	–	1	7	1	1	–	–
	1969	4	29	1 582	–	–	3	21	(NA)	3	(NA)	–
Rye (bushels)	1974	2	8	350	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	242	15 025	36 346	–	–	78	3 355	77	666	1	1
	1969	275	17 472	46 664	1	140	102	4 075	101	869	1	18
Field seed crops	1974	1	15	(X)	–	–	1	15	1	2	1	1
	1969	1	8	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	11	2 034	1	2	4	10	4	7	–	–
	1969	11	7	493	–	–	6	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	21	390	(X)	3	30	14	381	12	53	2	49
	1969	19	355	(X)	2	4	18	353	18	208	–	–
Land in orchards	1974	15	481	(X)	–	–	6	329	5	102	1	16
	1969	15	433	(X)	–	–	8	327	7	23	1	30

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	16	(X)	3	15	1	1	1	(Z)	–	–
1969	7	10	(X)	1	2	4	7	4	1	–	–
Nursery and greenhouse products 1974	11	41	(X)	2	1	5	19	4	4	1	(Z)
1969	8	29	(X)	1	1	2	1	2	1	–	–
Other crops 1974	1	5	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... forms	236	293
$1,000	559	386
Commercial fertilizer ..... forms	218	249
acres on which used	12 360	15 223
tons	2 749	3 722
$1,000	450	299
Lime ..... forms	54	109
acres on which used	1 528	2 178
tons	2 270	3 167
$1,000	26	31
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... forms	11	6
acres on which used	280	218
$1,000	2	1
Insects on other crops ..... forms	46	51
acres on which used	1 885	1 509
$1,000	16	13
Nematodes in crops ..... forms	2	1
acres on which used	4	3
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... forms	4	6
acres on which used	250	346
$1,000	11	8
Weeds or grass in crops ..... forms	103	134
acres on which used	4 729	4 466
$1,000	47	24
Weeds or brush in pasture ..... forms	3	5
acres on which used	29	95
$1,000	(Z)	(Z)
Weeds on all other land ..... forms	6	(NA)
acres on which used	40	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... forms	2	3
acres on which used	26	52
$1,000	(Z)	1
Insect control on livestock and poultry ..... forms	24	109
$1,000	2	8
Other chemicals (see text) ..... forms	28	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year ..... forms	7	5
Proportion of farms ..... percent	2.3	1.3
Total land irrigated ..... acres	61	166
Average per farm ..... acres	8.7	33.2
Cropland irrigated ..... forms	7	4
acres	61	161
Harvested cropland irrigated ..... forms	7	4
acres	61	149
Cropland pasture irrigated ..... forms	–	1
acres	–	12
Other cropland irrigated ..... forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ..... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	45	98
Average per acre irrigated ..... acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches ..... forms	2	(NA)
acres	28	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... forms	1	(NA)
acres	4	(NA)
Other sprinkler systems ..... forms	4	(NA)
acres	29	(NA)
Land in irrigated forms ..... acres	1 203	553
Cropland ..... acres	834	460
Harvested cropland ..... acres	508	297
Forms not irrigated in 1974 but irrigated between 1970 and 1973 ..... forms	–	(X)
acres irrigated in most recent year	–	(X)
Forms with artifical drainage ..... forms	30	44
Proportion of farms ..... percent	9.7	12.0
Land in farms with drainage ..... acres	6 728	11 960
Land drained ..... acres	900	1 120
Average per farm ..... acres	30.0	25.4
Artificial ponds, pits, reservoirs, and earthen tanks ..... forms	66	(NA)
number	110	(NA)
acres	95	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) ..... forms	121	72	84
$1,000	5 042	3 156	1 887
Forms by size of debt owed:			
Under $5,000	19	10	18
$5,000 to $9,999	9	7	11
$10,000 to $29,999	39	25	36
$30,000 to $49,999	27	12	11
$50,000 and over	27	18	8

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	85	115	193	232	720	931
25 to 149 days	59	177	151	515	110	
Less than 25 days	75		232		31	
Total contract labor	9	13	(NA)	(NA)	16	19
Forms reporting number of contract workers furnished by contractor	4	(NA)	14	(NA)	2	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	160	85	59	75
Cash wages paid $1,000	862	720	110	31
Number of workers	576	193	151	232
Farms with—				
1 worker	51	46	26	26
2 workers	31	14	14	14
3 or 4 workers	44	16	13	24
5 to 9 workers	27	8	5	8
10 workers and over	7	1	1	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	46	53	36	39
Land in farms ..... acres	598	1 314	406	808
Average size of farm ..... acres	13	25	11	21
Approximate land area ..... acres	65 728	65 728	65 728	65 728
Proportion in farms ..... percent	0.9	2.0	0.6	1.2
Value of land and buildings .. $1,000	8 316	9 369	7 512	7 231
Average per farm ..... dollars	180 786	176 769	208 668	185 418
Average per acre ..... dollars	13 907	7 130	18 503	8 950
Farms by size:				
1 to 9 acres	31	29	23	22
10 to 49 acres	12	15	12	11
50 to 69 acres	2	2	1	2
70 to 99 acres	–	3	–	2
100 to 139 acres	1	3	–	2
140 to 179 acres	–	1	–	–
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	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	43	50	34	36
..... acres	365	795	291	627
Harvested cropland ..... farms	43	49	34	36
..... acres	313	509	239	414
Farms by acres harvested:				
1 to 9 acres	30	34	23	
10 to 19 acres	10	9	9	34
20 to 29 acres	1	2	1	
30 to 49 acres	2	2	1	
50 to 99 acres	–	2	–	2
100 to 199 acres	–	–	–	–
200 to 499 acres	–	–	–	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	–	9	–	3
..... acres	–	95	–	43
Other cropland (see text) ..... farms	5	10	5	(NA)
..... acres	52	191	52	170
Total woodland ..... farms	7	12	4	5
..... acres	84	368	40	107
Other land (see text) ..... farms	24	33	19	(NA)
..... acres	149	151	75	74
Irrigated land ..... farms	22	23	20	21
..... acres	133	208	131	201

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	5	(NA)
..... acres	52	170
Cropland in cover crops, legumes, and soil-improvement grasses; not harvested and not pastured ..... farms	1	2
..... acres	1	46
Cropland on which all crops failed ..... farms	–	1
..... acres	–	16
Cropland in cultivated summer fallow ..... farms	–	–
..... acres	–	–
Cropland idle ..... farms	4	5
..... acres	51	108
Total woodland ..... farms	4	5
..... acres	40	107
Woodland pastured ..... farms	1	2
..... acres	10	25
Total woodland – Continued		
Woodland not pastured ..... farms	3	4
..... acres	30	82
Other land ..... farms	19	(NA)
..... acres	75	74
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	2	1
..... acres	8	4
Improved pastureland and rangeland ..... farms	1	1
..... acres	3	4
Unimproved pastureland and rangeland ..... farms	1	–
..... acres	5	–
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	18	19
..... acres	67	70

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	46	53	36	39
Land in farms ..... acres	598	1 314	406	808
Harvested cropland ..... acres	313	509	239	414
Farms by tenure of farm operator:				
Full owners ..... number	42	42	32	30
Land in farms ..... acres	505	885	313	470
Harvested cropland ..... acres	258	280	184	222
Part owners ..... number	2	6	2	6
Land in farms ..... acres	64	326	64	326
Harvested cropland ..... acres	32	180	32	180
Tenants ..... number	2	5	2	3
Land in farms ..... acres	29	103	29	12
Harvested cropland ..... acres	23	49	23	12
Percent of tenancy	4.3	9.4	5.6	7.6
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Full owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	20	22
Land in farms ..... acres	(NA)	(NA)	224	282

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	7	9
Land in farms ..... acres	(NA)	(NA)	84	354
Corporation ..... number	(NA)	(NA)	9	7
Land in farms ..... acres	(NA)	(NA)	98	82
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	90
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	1	2	1	2
35 to 44 years	7	7	5	6
45 to 54 years	7	14	6	9
55 to 64 years	3	23	2	15
65 years and over	19	7	13	7
Average age	58.7	55.0	58.9	55.2
Farm operators by place of residence:[2]				
On farm operated	24	35	17	25
On another farm	–		–	
In a rural area, not on a farm	3	14	2	12
In a city, town, or urban area	4		4	
Farm operators reporting days of work off farm:[2]				
None	15	(NA)	11	(NA)
1 to 49 days	–	6	–	3
50 to 99 days	1	1	1	–
100 to 149 days	1	3	1	2
150 to 199 days	–		–	
200 days and over	10	15	4	7
Farm operators by principal occupation:[2]				
Farming	26	(NA)	21	(NA)
Other	11	(NA)	6	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

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

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	4	17	4	17
$40,000 to $99,999	8		8	
$20,000 to $39,999	6	3	6	3
$10,000 to $19,999	11	7	11	7
$5,000 to $9,999	4	6	4	6
$2,500 to $4,999	3	5	3	5
Under $2,500 (see text)	10	15	–	1
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	5	1	(X)	(X)
$1,000 to $1,499	2	3	(X)	(X)
Under $1,000 (see text)	1	10	(X)	(X)
Market value of agricultural products sold ... $1,000	5 074	3 315	5 058	3 303
Average per farm ... dollars	110 305	62 552	140 510	84 689
Crops, including hay ... forms	14	45	11	(NA)
$1,000	107	3 217	102	174
Nursery and greenhouse products ... forms	35		30	27
$1,000	4 914		4 906	3 034
Forest products ... forms	5	2	5	2
$1,000	2	2	2	2
Livestock, poultry, and their products ... forms	9	14	7	9
$1,000	51	96	49	93
Poultry and poultry products ... forms	5	(NA)	5	6
$1,000	38	(NA)	38	82

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	11	(NA)
$1,000	102	174
Grains ... forms	–	1
$1,000	–	2
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	3	4
$1,000	2	3
Other field crops ... forms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... forms	9	10
$1,000	92	156
Fruits, nuts, and berries ... forms	4	8
$1,000	8	12
Livestock, poultry, and their products ... forms	7	9
$1,000	49	93
Poultry and poultry products ... forms	5	6
$1,000	38	82
Dairy products ... forms	–	–
$1,000	–	–
Cattle and calves ... forms	2	(NA)
$1,000	6	2
Hogs and pigs ... forms	–	(NA)
$1,000	–	5
Sheep, lambs, and wool ... forms	1	
$1,000	2	
Other livestock and livestock products ... forms	2	
$1,000	3	

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	13	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	4	(NA)	2	(NA)
$1,000	19	(NA)	(D)	(NA)
Customwork and other agricultural services ... forms	4	2	2	1
$1,000	19	(D)	(D)	(D)
Recreational services ... forms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... forms	–	1	–	–
$1,000	–	1	–	–
Rent of farmland or from lease or sale of allotments ... forms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Other farm-related sources ... forms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... forms	1	(NA)	1	(NA)
$1,000	(D)	(NA)	(D)	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	14
$1,000	199
Nonfarm business, excluding farm related ... forms	6
$1,000	112
Cash wages, salaries, commissions, and tips ... forms	5
$1,000	50
Interest, dividends, or royalties ... forms	7
$1,000	23
Federal Social Security, pensions, retirement pay, etc. ... forms	3
$1,000	3
Rent income of nonfarm property ... forms	2
$1,000	11

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... forms	46	53	36	39
$1,000	4 713	2 985	4 699	2 953
Forms with–				
$1 to $999	6	6	–	2
$1,000 to $1,999	3	6	1	
$2,000 to $2,999	3	2	2	1
$3,000 to $4,999	2	1	2	1
$5,000 to $9,999	8	8	7	5
$10,000 to $19,999	7	30	7	11
$20,000 to $39,999	11		11	11
$40,000 to $59,999	3		3	8
$60,000 and over	3		3	
Livestock and poultry purchased ... forms	8	8	7	8
$1,000	12	12	12	12
Feed for livestock and poultry purchased ... forms	10	14	8	9
$1,000	30	42	29	40
Commercially mixed formula feeds ... forms	10	9	8	9
$1,000	24	40	23	40
Feed ingredients ... forms	(NA)	(NA)	–	–
$1,000	(NA)	(NA)	–	–
Whole grains ... forms	(NA)	(NA)	1	–
$1,000	(NA)	(NA)	5	–
Hay, green chop, and silage ... forms	(NA)	(NA)	2	1
$1,000	(NA)	(NA)	1	(Z)
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	5	(NA)
$1,000	(NA)	(NA)	2	(NA)

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	31	37	27	29
$1,000	2 236	884	2 235	882
Commercial fertilizer purchased ... forms	36	40	30	31
$1,000	16	17	15	16
Other agricultural chemicals purchased ... forms	25	(NA)	23	(NA)
$1,000	12	13	12	13
Lime ... forms	(NA)	20	6	14
$1,000	(NA)	2	(Z)	2
Gasoline and other petroleum fuel and oil for farm business ... forms	46	53	36	39
$1,000	305	120	304	118
Gasoline ... forms	(NA)	(NA)	35	39
$1,000	(NA)	(NA)	62	43
Diesel oil ... forms	(NA)	(NA)	3	2
$1,000	(NA)	(NA)	3	(Z)
LP gas, butane, and propane ... forms	(NA)	(NA)	11	10
$1,000	(NA)	(NA)	14	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	36	39
$1,000	(NA)	(NA)	225	68
Hired farm labor ... forms	26	40	23	34
$1,000	989	1 037	988	1 025
Contract labor ... forms	1	8	1	–
$1,000	(Z)	4	(Z)	–
Machine hire and customwork ... forms	4		2	6
$1,000	2		2	3
All other production expenses ... forms	46	53	36	39
$1,000	1 110	856	1 099	845

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ farms	45	51	35	37
$1,000	741	418	635	378
Average per farm ____ dollars	16 463	8 188	18 136	10 228
Farms by value group:				
$1 to $999	1	–	–	13
$1,000 to $4,999	13	24	10	
$5,000 to $9,999	5	14	2	11
$10,000 to $19,999	12	6	10	6
$20,000 to $29,999	8	7	8	5
$30,000 to $49,999	4		3	2
$50,000 to $69,999	2		2	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ____ farms	33	31	28	24
number	48	56	40	46
mfd in last 5 years, number	32	38	31	31
Motor trucks, including pickups ____ farms	32	41	27	32
number	60	76	54	63
mfd in last 5 years, number	23	31	22	23
Wheel tractors ____ farms	33	40	26	28
number	60	87	49	69
mfd in last 5 years, number	19	26	19	19
Crawler tractors ____ farms	3		3	1
number	3		3	1
mfd in last 5 years, number	1		1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ farms	1	–	–	–
number	1	–	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ____ farms	–	6	–	–
number	–	6	–	–
mfd in last 5 years, number	–	5	–	–
Other cornpickers and picker-shellers ____ forms	1		–	1
number	1		–	1
mfd in last 5 years, number	–		–	1
Mower conditioners ____ farms	3	(NA)	2	(NA)
number	4	(NA)	3	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers ____ farms	3	8	1	3
number	3	8	1	3
mfd in last 5 years, number	1	6	1	2
Windrowers, pull and self-propelled ____ farms	2	(NA)	1	2
number	5	(NA)	4	2
mfd in last 5 years, number	–	(NA)	–	–
Field forage harvesters, shear bar or flywheel type ____ farms	2	(NA)	1	–
number	2	(NA)	1	–
mfd in last 5 years, number	1	(NA)	1	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	11	(X)	9	(X)	9	(X)	7	(X)	49
Any cattle, hogs, or sheep ____ 1974	4	(X)	2	(X)	4	(X)	2	(X)	8
1969	8	(X)	3	(X)	7	(X)	2	(X)	(NA)
Cattle and calves ____ 1974	4	77	2	47	4	44	2	29	6
1969	7	40	2	19	1	13	1	13	2
Forms with —									
1 to 4 ____ 1974	–	–	–	–	1	3	–	–	–
5 to 9 ____ 1974	1	8	1	8	1	8	1	8	5
10 to 19 ____ 1974	2	30	–	–	1	12	–	–	–
20 to 49 ____ 1974	1	39	1	39	1	21	1	21	2
50 to 99 ____ 1974	–	–	–	–	–	–	–	–	–
100 to 199 ____ 1974	–	–	–	–	–	–	–	–	–
200 to 499 ____ 1974	–	–	–	–	–	–	–	–	–
500 and over ____ 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ____ 1974	3	58	2	44	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2	10	1	7	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	3	54	2	40	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10	1	7	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	1	4	1	4	(NA)	(NA)	(NA)	(NA)	(NA)
1969	–	–	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	3	54	2	40
Forms with —				
1 to 4	1	4	1	4
5 to 9	–	–	–	–
10 to 19	1	14	–	–
20 to 49	1	36	1	36
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	1	4	1	4
Forms with —				
1 or 2	–	–	–	–
3 or 4	1	4	1	4
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	1	4	4
Forms with —			
1 to 4	1	4	4
5 to 9	–	–	–
10 to 19	–	–	–
20 to 49	–	–	–
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	2	25	3
Forms with —			
1 or 2	–	–	–
3 or 4	1	4	1
5 to 9	–	–	–
10 to 19	–	–	–
20 to 49	1	21	2
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	–	–
	1969	1	11
Beef heifers	1974	–	–
Milk heifers	1974	–	–
Steers, steer calves, bulls, and bull calves	1974	1	3
	1969	1	1

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	4	4
	1969	1	13	(NA)
Forms with—				
1 to 9	1974	1	4	4
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	–	–	–	–	–	–	–	–	–
	1969	5	268	1	(D)	5	260	1	(D)	(NA)
Forms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	4	1	4	(NA)
Sheep and lambs	1974	1	102	1	102	1	46	1	46	(NA)
	1969	2	21	1	3	1	10	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	100	[1]780
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	1974	(NA)	(NA)	1	140	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	5	47	5	47	1	3	1	3	1
	1969	8	31	(NA)	(NA)	1	2	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	1	(D)
Other hogs and pigs	1974	–	–
	1969	1	(D)
Lambs under 1 year old	1974	1	74
Ewes 1 year old or older	1974	1	25
Rams and wethers	1974	1	3

		Inventory			
		All forms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	–	–	–	–
	1969	5	11	1	3
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	5	5	1	1
June 1 and November 30	1974	–	–	–	–
	1969	5	6	1	2

[1]Pounds of wool.

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

		Inventory				Sales			
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	5	(X)	5	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	6	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	4	2 000	4	2 000	4	1 074	4	1 074
	1969	5	12 750	5	12 750	5	2 226	5	2 226
Hens and pullets of laying age	1974	4	2 000	4	2 000	4	1 074	4	1 074
	1969	5	11 100	5	11 100	5	2 226	5	2 226
Forms with—									
1 to 99	1974	–	–	–	–	–	–	–	–
100 to 399	1974	1	300	1	300	2	274	2	274
400 to 1,599	1974	3	1 700	3	1 700	2	800	2	800
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	956	1	956	1	9 688	1	9 688
	1969	1	1 324	1	1 324	1	10 638	1	10 638
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	38	5	38
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	B2

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	4	2 000	4	1 074
	1969	5	11 100	5	2 226
Hens for table or market egg production	1974	4	2 000	4	1 074
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	1 500	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

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

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	7	27	47	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	1	–	12	–	363
Other small grains for grain	–	2	–	8	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	6	9	92	107	187	115
Vegetables, sweet corn, or melons for sale	10	15	105	180	(X)	(X)
Land in orchards	1	2	1	8	(X)	(X)
Berries for sale	4	6	5	3	(X)	(X)
Other crops	35	(NA)	78	149	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	2	–	33	–	2 600	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2	1	25	4	50	10	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	43	(X)	–	–	1	20	1	4	–	–
Improved posture	1974	1	3	(X)	–	–	1	3	1	(Z)	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	33	(X)	–	–	1	10	1	2	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	6	400	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	4	52	82	–	–	2	25	2	5	–	–
	1969	4	71	87	–	–	–	–	–	–	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	105	(X)	5	74	8	103	8	101	–	–
	1969	10	164	(X)	7	109	10	157	10	119	–	–
Land in orchards	1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
	1969	1	3	(X)	–	–	1	3	1	1	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	3	4	(X)	3	4	2	3	2	4	–	–
1969	6	3	(X)	4	3	5	3	5	2	–	–
Nursery and greenhouse products 1974	30	73	(X)	18	49	22	48	19	16	6	6
1969	27	135	(X)	18	94	19	98	17	58	6	6
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	30	33
$1,000	27	29
Commercial fertilizer ... forms	30	29
acres on which used	194	291
tons	132	192
$1,000	15	16
Lime ... forms	6	14
acres on which used	23	151
tons	17	131
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	–	1
acres on which used	–	14
$1,000	–	(Z)
Insects on other crops ... forms	15	14
acres on which used	67	160
$1,000	4	5
Nematodes in crops ... forms	1	5
acres on which used	7	30
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	4	5
acres on which used	16	32
$1,000	4	1
Weeds or grass in crops ... forms	6	10
acres on which used	37	150
$1,000	1	3
Weeds or brush in pasture ... forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ... forms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	1	1
acres on which used	7	9
$1,000	1	2
Insect control on livestock and poultry ... forms	–	2
$1,000	–	(Z)
Other chemicals (see text) ... forms	4	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year ... forms	20	21
Proportion of farms ... percent	55.6	53.8
Total land irrigated ... acres	131	201
Average per farm ... acres	6.6	9.5
Cropland irrigated ... forms	20	21
acres	131	200
Harvested cropland irrigated ... forms	20	21
acres	131	200
Cropland pasture irrigated ... forms	–	–
acres	–	–
Other cropland irrigated ... forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	64	127
Average per acre irrigated ... acre-feet	0.5	0.6
Land irrigated by—		
Furrows or ditches ... forms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	2	(NA)
acres	14	(NA)
Other sprinkler systems ... forms	16	(NA)
acres	114	(NA)
Land in irrigated forms ... acres	247	468
Cropland ... acres	208	382
Harvested cropland ... acres	156	268
Forms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	–	(X)
acres irrigated in most recent year	–	(X)
Forms with artifical drainage ... forms	1	5
Proportion of farms ... percent	2.8	12.8
Land in farms with drainage ... acres	35	215
Land drained ... acres	5	77
Average per farm ... acres	5.0	15.4
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	3	(NA)
number	13	(NA)
acres	6	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) ... forms	8	4	6
$1,000	486	201	284
Forms by size of debt owed:			
Under $5,000	1	1	1
$5,000 to $9,999	2	1	1
$10,000 to $29,999	1	1	1
$30,000 to $49,999	–	–	–
$50,000 and over	4	1	3

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	22	154	117	887	1 025
25 to 149 days	11	26	77	104	85	
Less than 25 days	9		70		17	
Total contract labor	1	–	(NA)	(NA)	(Z)	–
Forms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Forms	23	17	11	9
Cash wages paid $1,000	988	887	85	17
Number of workers	301	154	77	70
Forms with—				
1 worker	5	7	3	2
2 workers	4	3	2	1
3 or 4 workers	3	2	2	1
5 to 9 workers	5	2	1	1
10 workers and over	6	3	3	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	507	601	389	411
Land in farms ..... acres	83 358	89 124	74 697	73 168
Average size of farm ..... acres	164	148	192	178
Approximate land area ..... acres	231 360	231 360	231 360	231 360
Proportion in farms ..... percent	36.0	38.5	32.3	31.6
Value of land and buildings .. $1,000	139 698	79 481	122 951	64 547
Average per farm ..... dollars	275 539	132 247	316 070	157 049
Average per acre ..... dollars	1 676	892	1 646	882
Farms by size:				
1 to 9 acres	27	38	16	17
10 to 49 acres	77	70	31	27
50 to 69 acres	42	45	24	21
70 to 99 acres	46	71	30	34
100 to 139 acres	97	109	82	75
140 to 179 acres	55	91	49	72
180 to 219 acres	47	66	45	61
220 to 259 acres	29	32	28	30
260 to 499 acres	71	71	69	67
500 to 999 acres	14	6	14	5
1,000 to 1,999 acres	1	2	–	2
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	492	568	383	397
acres	56 890	60 961	52 715	54 400
Harvested cropland ..... farms	471	492	378	384
acres	44 369	38 883	42 864	36 663
Farms by acres harvested:				
1 to 9 acres	59	57	25	123
10 to 19 acres	52	39	23	
20 to 29 acres	33	45	19	
30 to 49 acres	52	84	41	
50 to 99 acres	119	132	114	126
100 to 199 acres	97	98	97	98
200 to 499 acres	54	35	54	35
500 to 999 acres	5	1	5	1
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ..... farms	287	377	216	257
acres	10 160	13 445	8 227	11 339
Other cropland (see text) ..... farms	110	244	74	(NA)
acres	2 361	8 633	1 624	6 398
Total woodland ..... farms	303	400	223	269
acres	15 776	16 453	12 350	10 953
Other land (see text) ..... farms	422	469	326	(NA)
acres	10 692	11 710	9 632	7 815
Irrigated land ..... farms	36	39	33	34
acres	1 594	995	1 586	975

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	74	(NA)
acres	1 624	6 398
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	61
acres	602	2 060
Cropland on which all crops failed ..... farms	11	20
acres	236	415
Cropland in cultivated summer fallow ..... farms	4	16
acres	74	565
Cropland idle ..... farms	41	110
acres	712	3 358
Total woodland ..... farms	223	269
acres	12 350	10 953
Woodland pastured ..... farms	74	101
acres	2 007	2 810

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	172	210
acres	10 343	8 143
Other land ..... farms	326	(NA)
acres	9 632	7 815
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	135	135
acres	5 465	4 966
Improved pastureland and rangeland ..... farms	46	67
acres	1 387	2 160
Unimproved pastureland and rangeland ..... farms	102	85
acres	4 078	2 806
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	295	284
acres	4 167	2 849

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	507	601	389	411
Land in farms ..... acres	83 358	89 124	74 697	73 168
Harvested cropland ..... acres	44 369	38 883	42 864	36 663
Forms by tenure of farm operator:				
Full owners ..... number	264	354	167	179
Land in farms ..... acres	28 934	40 123	21 663	25 171
Harvested cropland ..... acres	9 689	12 674	8 530	10 657
Part owners ..... number	175	149	157	141
Land in farms ..... acres	41 373	33 638	40 172	32 953
Harvested cropland ..... acres	27 053	18 771	26 729	18 667
Tenants ..... number	68	98	65	91
Land in farms ..... acres	13 051	15 363	12 862	15 044
Harvested cropland ..... acres	7 627	7 438	7 605	7 339
Percent of tenancy	13.4	16.3	16.7	22.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	1	(NA)	1	3
Land in farms ..... acres	120	(NA)	120	550
Harvested cropland ..... acres	60	(NA)	60	76
Full owners ..... number	1	(NA)	1	3
Land in farms ..... acres	120	(NA)	120	550
Harvested cropland ..... acres	60	(NA)	60	76
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Forms by type of organization:				
Individual or family ..... number	(NA)	(NA)	330	343
Land in farms ..... acres	(NA)	(NA)	55 781	56 044

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	46	56
Land in farms ..... acres	(NA)	(NA)	12 810	14 572
Corporation ..... number	(NA)	(NA)	11	8
Land in farms ..... acres	(NA)	(NA)	2 674	1 708
Other ..... number	(NA)	(NA)	2	4
acres	(NA)	(NA)	3 432	844
Farm operators by age group:[2]				
Under 25 years	6	10	6	8
25 to 34 years	38	52	33	40
35 to 44 years	97	115	72	86
45 to 54 years	121	184	94	122
55 to 64 years	128	153	102	112
65 years and over	104	87	69	43
Average age	53.2	50.9	52.6	49.7
Farm operators by place of residence:[2]				
On farm operated	407	478	312	340
On another farm	9	66	7	42
In a rural area, not on a farm	23		16	
In a city, town, or urban area	14		11	
Farm operators reporting days of work off farm:[2]				
None	213	(NA)	188	(NA)
1 to 49 days	23	28	17	17
50 to 99 days	6	15	5	11
100 to 149 days	15	44	9	18
150 to 199 days	27		14	
200 days and over	110	158	51	54
Farm operators by principal occupation:[2]				
Farming	326	(NA)	293	(NA)
Other	168	(NA)	83	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	38	(NA)

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

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	36	98	36	98
$40,000 to $99,999	128		128	
$20,000 to $39,999	80	132	80	132
$10,000 to $19,999	51	65	51	65
$5,000 to $9,999	54	47	54	47
$2,500 to $4,999	37	59	37	59
Under $2,500 (see text)	121	200	3	10
$2,000 to $2,499	17	20	(X)	(X)
$1,500 to $1,999	21	24	(X)	(X)
$1,000 to $1,499	37	19	(X)	(X)
Under $1,000 (see text)	46	137	(X)	(X)
Market value of agricultural products sold ... $1,000	17 269	12 787	17 135	12 638
Average per farm ... dollars	34 060	21 276	44 048	30 749
Crops, including hay ... forms	297	314	242	(NA)
$1,000	4 995	2 564	4 935	1 956
Nursery and greenhouse products ... forms	37		32	15
$1,000	885		881	534
Forest products ... forms	34	20	21	13
$1,000	22	10	18	9
Livestock, poultry, and their products ... forms	350	442	281	345
$1,000	11 366	10 213	11 300	10 139
Poultry and poultry products ... forms	48	(NA)	35	31
$1,000	152	(NA)	147	138

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	242	(NA)
$1,000	4 935	1 956
Grains ... forms	172	152
$1,000	2 004	595
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	95	85
$1,000	437	212
Other field crops ... forms	4	4
$1,000	12	5
Vegetables, sweet corn, and melons ... forms	43	37
$1,000	2 120	887
Fruits, nuts, and berries ... forms	18	18
$1,000	362	256
Livestock, poultry, and their products ... forms	281	345
$1,000	11 300	10 139
Poultry and poultry products ... forms	35	31
$1,000	147	138
Dairy products ... forms	182	267
$1,000	9 678	8 430
Cattle and calves ... forms	252	(NA)
$1,000	1 330	1 458
Hogs and pigs ... forms	28	(NA)
$1,000	59	113
Sheep, lambs, and wool ... forms	13	
$1,000	5	
Other livestock and livestock products ... forms	23	
$1,000	82	

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	154	(NA)	65	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	146	(NA)	123	(NA)
$1,000	377	(NA)	346	(NA)
Customwork and other agricultural services ... forms	38	31	32	25
$1,000	122	50	105	38
Recreational services ... forms	13	20	12	7
$1,000	104	68	104	38
Government farm programs ... forms	76	225	69	155
$1,000	53	236	48	192
Rent of farmland or from lease or sale of allotments ... forms	45	(NA)	31	(NA)
$1,000	53	(NA)	44	(NA)
Other farm-related sources ... forms	19	(NA)	15	(NA)
$1,000	45	(NA)	45	(NA)
Expenses for farm-related income sources[1] ... forms	51	(NA)	43	(NA)
$1,000	171	(NA)	162	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	187
$1,000	1 937
Nonfarm business, excluding farm related ... forms	34
$1,000	312
Cash wages, salaries, commissions, and tips ... forms	113
$1,000	1 314
Interest, dividends, or royalties ... forms	109
$1,000	171
Federal Social Security, pensions, retirement pay, etc. ... forms	31
$1,000	61
Rent income of nonfarm property ... forms	35
$1,000	79

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total farm production expenses ... forms	507	601	389	411
$1,000	12 778	10 289	12 543	10 007
Farms with –				
$1 to $999	46	80	3	9
$1,000 to $1,999	35	69	9	
$2,000 to $2,999	35	44	14	11
$3,000 to $4,999	64	37	42	23
$5,000 to $9,999	42	96	36	93
$10,000 to $19,999	72		72	93
$20,000 to $39,999	101	275	101	126
$40,000 to $59,999	66		66	56
$60,000 and over	46		46	
Livestock and poultry purchased ... forms	231	309	171	249
$1,000	953	1 236	912	1 215
Feed for livestock and poultry purchased ... forms	346	448	264	329
$1,000	2 456	2 198	2 409	2 144
Commercially mixed formula feeds ... forms	270	322	224	262
$1,000	1 803	1 516	1 785	1 493
Feed ingredients ... forms	(NA)	(NA)	98	129
$1,000	(NA)	(NA)	365	429
Whole grains ... forms	(NA)	(NA)	75	89
$1,000	(NA)	(NA)	202	139
Hay, green chop, and silage ... forms	(NA)	(NA)	28	70
$1,000	(NA)	(NA)	57	83
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	210	(NA)
$1,000	(NA)	(NA)	129	(NA)

	All farms 1974	All farms 1969	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... forms	405	398	343	346
$1,000	364	261	357	256
Commercial fertilizer purchased ... forms	392	409	331	339
$1,000	1 135	524	1 119	510
Other agricultural chemicals purchased ... forms	303	(NA)	269	(NA)
$1,000	387	181	383	175
Lime ... forms	(NA)	147	73	121
$1,000	(NA)	43	52	40
Gasoline and other petroleum fuel and oil for farm business ... forms	494	590	383	411
$1,000	882	476	863	449
Gasoline ... forms	(NA)	(NA)	377	407
$1,000	(NA)	(NA)	503	332
Diesel oil ... forms	(NA)	(NA)	147	126
$1,000	(NA)	(NA)	129	47
LP gas, butane, and propane ... forms	(NA)	(NA)	66	47
$1,000	(NA)	(NA)	48	20
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	381	411
$1,000	(NA)	(NA)	183	49
Hired farm labor ... forms	198	334	180	294
$1,000	1 244	1 233	1 240	1 218
Contract labor ... forms	18	194	17	14
$1,000	22	117	22	40
Machine hire and customwork ... forms	175		150	153
$1,000	116		113	71
All other production expenses ... forms	481	536	389	411
$1,000	5 220	4 064	4 999	3 930

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... forms	486	585	374	405
$1,000	12 446	7 404	11 235	6 517
Average per farm ..... dollars	25 608	12 656	30 040	16 091
Forms by value group:				
$1 to $999	1	24	-	76
$1,000 to $4,999	54	171	33	
$5,000 to $9,999	80	110	35	79
$10,000 to $19,999	102	148	73	125
$20,000 to $29,999	89	132	78	66
$30,000 to $49,999	99		94	43
$50,000 to $69,999	34		34	16
$70,000 and over	27		27	
Selected Machinery and Equipment				
Automobiles ..... forms	406	461	323	358
number	635	738	507	582
mfd in last 5 years, number	332	459	261	357
Motor trucks, including pickups ..... forms	423	488	329	365
number	782	826	664	687
mfd in last 5 years, number	249	300	210	235
Wheel tractors ..... forms	442	538	347	381
number	1 328	1 522	1 179	1 188
mfd in last 5 years, number	224	357	215	295
Crawler tractors ..... forms	80		59	71
number	121		96	95
mfd in last 5 years, number	6		3	16

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... forms	62	41	62	37
number	68	46	68	42
mfd in last 5 years, number	19	18	19	17
Corn heads for combines ..... forms	48	217	47	39
number	54	255	53	43
mfd in last 5 years, number	26	73	26	19
Other cornpickers and picker-shellers ..... forms	170		157	184
number	185		171	197
mfd in last 5 years, number	32		31	53
Mower conditioners ..... forms	210	(NA)	191	(NA)
number	224	(NA)	200	(NA)
mfd in last 5 years, number	74	(NA)	70	(NA)
Pickup balers ..... forms	278	332	244	294
number	286	348	252	309
mfd in last 5 years, number	52	127	48	114
Windrowers, pull and self-propelled ..... forms	71	(NA)	62	64
number	73	(NA)	63	73
mfd in last 5 years, number	16	(NA)	16	39
Field forage harvesters, shear bar or flywheel type ..... forms	167	(NA)	158	175
number	207	(NA)	198	202
mfd in last 5 years, number	51	(NA)	51	75

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	375	(X)	289	(X)	350	(X)	281	(X)	11 300
Any cattle, hogs, or sheep	1974	343	(X)	266	(X)	320	(X)	260	(X)	1 394
	1969	406	(X)	318	(X)	401	(X)	324	(X)	(NA)
Cattle and calves	1974	321	18 579	255	17 943	301	9 890	252	9 584	1 330
	1969	364	20 298	314	19 727	369	13 885	322	13 641	1 458
Forms with—										
1 to 4	1974	24	62	7	14	46	119	22	64	15
5 to 9	1974	29	194	8	54	32	217	18	128	37
10 to 19	1974	39	516	18	256	55	774	46	674	129
20 to 49	1974	63	1 991	56	1 803	117	3 811	115	3 749	551
50 to 99	1974	113	7 831	113	7 831	40	2 544	40	2 544	339
100 to 199	1974	43	5 339	43	5 339	7	857	7	857	116
200 to 499	1974	10	2 646	10	2 646	3	(D)	3	(D)	(D)
500 and over	1974	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	280	11 882	237	11 558	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	313	13 564	287	13 444	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	115	1 383	77	1 110	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	862	54	776	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	213	10 499	190	10 448	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	273	12 702	256	12 668	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	182	(X)	9 678
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	267	(X)	8 430

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	115	1 383	77	1 110
Forms with—				
1 to 4	47	104	28	56
5 to 9	20	132	9	49
10 to 19	18	248	12	166
20 to 49	28	799	26	739
50 to 99	2	100	2	100
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	213	10 499	190	10 448
Forms with—				
1 or 2	22	30	7	10
3 or 4	7	25	1	4
5 to 9	6	37	4	27
10 to 19	2	26	2	26
20 to 49	73	2 636	73	2 636
50 to 99	90	5 746	90	5 746
100 to 199	8	917	8	917
200 to 499	5	1 082	5	1 082
500 and over	-	-	-	-

	Sales, 1974 — Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	219	2 766	1 001
Forms with—			
1 to 4	44	120	40
5 to 9	83	558	192
10 to 19	55	716	255
20 to 49	31	959	380
50 to 99	5	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	208	6 818	329
Forms with—			
1 or 2	9	12	1
3 or 4	14	50	3
5 to 9	13	99	7
10 to 19	40	555	30
20 to 49	104	3 171	144
50 to 99	22	1 323	56
100 to 199	3	346	12
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	195	4 900
	1969	257	4 765
Beef heifers	1974	60	484
Milk heifers	1974	168	4 416
Steers, steer calves, bulls, and bull calves	1974	154	1 485
	1969	200	1 518

		Sales—Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	40	386	149
	1969	18	364	(NA)
Forms with—				
1 to 9	1974	20	62	25
10 to 19	1974	16	221	98
20 to 49	1974	4	103	27
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	793	32	769	33	813	28	760	59
	1969	32	663	24	570	30	1 184	23	1 088	(NA)
Forms with—										
1 to 4	1974	18	39	10	25	10	30	7	18	2
5 to 9	1974	5	30	5	30	7	49	6	43	3
10 to 24	1974	8	95	7	85	5	77	5	77	7
25 to 49	1974	5	204	5	204	2	65	1	30	1
50 to 99	1974	4	275	4	275	7	392	7	392	31
100 to 199	1974	1	150	1	150	2	200	2	200	16
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	124	7	96	2
	1969	(X)	(X)	(X)	(X)	9	207	9	207	(NA)
Sheep and lambs	1974	38	531	20	203	25	409	12	141	(NA)
	1969	55	1 114	17	446	41	691	11	278	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	175	[1] 1 178
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	5
Goats	1974	(NA)	(NA)	5	57	(NA)	(NA)	3	33	2
	1969	(NA)	(NA)	5	7	(NA)	(NA)	3	15	(NA)
Horses and ponies	1974	82	346	47	238	17	46	14	41	73
	1969	98	391	(NA)	(NA)	17	69	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	104
	1969	16	117
Other hogs and pigs	1974	30	665
	1969	23	453
Lambs under 1 year old	1974	9	22
Ewes 1 year old or older	1974	18	169
Rams and wethers	1974	12	12

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	24	127	17	118
	1969	22	161	16	149
December 1 of preceding year and May 31	1974	17	58	12	51
	1969	13	71	13	71
June 1 and November 30	1974	16	69	14	67
	1969	21	90	15	78

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	63	(X)	27	(X)	24	(X)
	1969	(NA)	(X)	51	(X)	(NA)	(X)	29	(X)
Chickens 3 months old or older	1974	82	12 961	58	11 802	20	6 802	17	6 713
	1969	77	17 972	49	15 530	30	22 538	25	22 248
Hens and pullets of laying age	1974	80	12 607	58	11 571	20	6 727	17	6 656
	1969	72	17 405	44	15 308	28	6 288	23	5 998
Forms with—									
1 to 99	1974	58	1 942	39	1 306	10	369	7	298
100 to 399	1974	16	2 415	13	2 015	5	788	5	788
400 to 1,599	1974	3	2 250	3	2 250	3	(D)	3	(D)
1,600 to 3,199	1974	3	6 000	3	6 000	2	(D)	2	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	890	11	864	9	3 249	8	3 199
	1969	4	100	–	–	4	600	4	600
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	48	152	35	147
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	138

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	58	11 571	17	6 656
	1969	44	15 308	23	5 998
Hens for table or market egg production	1974	57	11 371	16	6 583
Hens for hatching egg production	1974	1	200	1	73
Pullets 3 months old or older	1974	2	10	–	–
	1969	2	55	2	(D)
Roosters and male chickens for breeding	1974	13	221	2	57
Pullet chicks and pullets under 3 months old	1974	3	60	–	–
Turkeys	1974	1	2	1	200
	1969	–	–	–	–
Turkeys for slaughter	1974	1	2	1	200
Heavy breed	1974	1	2	1	200
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	6	(X)
	1969	12	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	318	310	20 130	15 657	(X)	(X)
Sorghums for all purposes	23	28	167	245	(X)	(X)
Soybeans for beans (bushels)	47	13	1 929	239	49 567	8 081
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	87	87	1 724	1 105	69 255	45 239
Other small grains for grain	112	150	2 071	3 167	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	16	(NA)	3 065	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	347	388	17 072	17 169	44 507	48 596
Vegetables, sweet corn, or melons for sale	56	53	1 775	1 096	(X)	(X)
Land in orchards	27	16	375	441	(X)	(X)
Berries for sale	10	11	11	28	(X)	(X)
Other crops	44	(NA)	404	147	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	250	240	13 810	9 644	1 210 422	897 003	–	–	–	–
Corn for silage or green chop (tons, green)	174	212	5 942	5 441	73 273	76 425	–	1	–	25
Corn for dry fodder, hogged or grazed	6	18	93	181	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	4	32	160	1 536	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	149	213	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	219	259	9 168	10 790	28 087	34 787	–	1	–	20

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	216	8 227	(X)	–	–	35	1 051	32	153	5	10
	1969	257	11 339	(X)	1	105	83	2 301	69	469	14	40
Improved pasture	1974	46	1 387	(X)	–	–	12	429	12	82	–	–
	1969	67	2 160	(X)	–	–	27	867	25	152	2	6
Corn for all purposes	1974	290	19 845	(X)	–	–	250	17 972	237	3 878	46	370
	1969	286	15 266	(X)	1	25	237	13 218	229	2 929	36	272
Sorghums for all purposes	1974	17	153	(X)	–	–	12	117	11	35	1	1
	1969	28	245	(X)	–	–	24	190	22	42	2	3
Wheat (bushels)	1974	81	1 680	67 975	–	–	68	1 431	62	202	12	27
	1969	81	1 049	43 590	–	–	74	975	(NA)	168	(NA)	14
Oats (bushels)	1974	97	1 602	80 901	–	–	70	1 101	66	159	4	8
	1969	127	2 327	106 191	1	30	103	1 957	(NA)	292	(NA)	26
Barley (bushels)	1974	22	330	17 773	–	–	17	302	15	41	3	6
	1969	41	652	30 045	–	–	33	523	(NA)	79	(NA)	2
Rye (bushels)	1974	6	36	1 322	–	–	3	24	2	3	1	1
	1969	3	10	275	–	–	3	10	(NA)	1	(NA)	–
Other small grains for grain	1974	1	38	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	46	1 928	49 546	–	–	36	1 560	28	174	8	10
	1969	12	227	7 661	–	–	10	192	(NA)	22	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	287	16 038	42 902	–	–	76	3 670	69	663	11	64
	1969	306	15 630	46 136	1	20	112	5 267	102	976	13	60
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	16	2 965	–	–	4	16	4	9	–	–
	1969	4	12	1 325	4	12	4	12	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	43	1 745	(X)	22	1 410	43	1 681	43	1 043	2	3
	1969	38	1 065	(X)	20	704	35	995	34	647	3	19
Land in orchards	1974	17	358	(X)	1	10	10	335	9	30	1	13
	1969	11	428	(X)	2	60	8	380	8	39	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	10	(X)	3	4	2	5	2	1	–	–
1969	6	25	(X)	5	22	5	22	5	11	–	–
Nursery and greenhouse products 1974	32	378	(X)	13	132	16	286	17	155	–	–
1969	15	126	(X)	2	24	9	118	6	56	4	1
Other crops 1974	6	15	(X)	–	–	3	8	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime forms	337	353
$1,000	1 501	684
Commercial fertilizer forms	331	318
acres on which used	30 002	27 042
tons	7 144	6 342
$1,000	1 119	510
Lime forms	73	121
acres on which used	3 279	3 349
tons	4 551	4 778
$1,000	52	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops forms	24	28
acres on which used	902	957
$1,000	7	3
Insects on other crops forms	106	54
acres on which used	7 842	2 247
$1,000	100	38
Nematodes in crops forms	3	15
acres on which used	34	146
$1,000	4	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards forms	17	20
acres on which used	574	683
$1,000	22	15
Weeds or grass in crops forms	178	206
acres on which used	16 183	12 803
$1,000	173	60
Weeds or brush in pasture forms	8	19
acres on which used	136	213
$1,000	1	1
Weeds on all other land forms	27	(NA)
acres on which used	215	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit forms	6	9
acres on which used	159	190
$1,000	1	1
Insect control on livestock and poultry forms	41	123
$1,000	6	10
Other chemicals (see text) forms	41	(NA)
$1,000	14	(NA)

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

	1974	1969
Farms irrigated in census year forms	33	34
Proportion of farms percent	8.5	8.2
Total land irrigated acres	1 586	975
Average per farm acres	48.1	28.6
Cropland irrigated forms	33	32
acres	1 586	963
Harvested cropland irrigated forms	33	31
acres	1 546	858
Cropland pasture irrigated forms	–	1
acres	–	105
Other cropland irrigated forms	1	(NA)
acres	40	–
Pasture irrigated, other than cropland pasture forms	–	–
acres	–	–
Estimated quantity of irrigation water applied acre-feet	911	658
Average per acre irrigated acre-feet	0.6	0.7
Land irrigated by—		
Furrows or ditches forms	1	(NA)
acres	80	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems forms	6	(NA)
acres	281	(NA)
Other sprinkler systems forms	25	(NA)
acres	1 165	(NA)
Land in irrigated farms acres	2 882	3 392
Cropland acres	2 294	2 559
Harvested cropland acres	1 915	1 582
Farms not irrigated in 1974 but irrigated between 1970 and 1973 forms	1	(X)
acres irrigated in most recent year	40	(X)
Farms with artificial drainage forms	31	42
Proportion of farms percent	8.0	10.2
Land in farms with drainage acres	7 886	8 782
Land drained acres	1 397	2 314
Average per farm acres	45.1	55.0
Artificial ponds, pits, reservoirs, and earthen tanks forms	78	(NA)
number	166	(NA)
acres	203	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) forms	161	103	101
$1,000	6 648	4 876	1 772
Farms by size of debt owed:			
Under $5,000	29	11	38
$5,000 to $9,999	21	14	11
$10,000 to $29,999	37	19	29
$30,000 to $49,999	24	20	13
$50,000 and over	50	39	10

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	94	139	229	289	916	1 218
25 to 149 days	61	215	285	635	266	
Less than 25 days	75		449		57	
Total contract labor	17	14	(NA)	(NA)	22	40
Forms reporting number of contract workers furnished by contractor	6	(NA)	28	(NA)	12	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	180	94	61	75
Cash wages paid $1,000	1 240	916	266	57
Number of workers	963	229	285	449
Farms with—				
1 worker	72	47	23	27
2 workers	32	24	12	12
3 or 4 workers	32	12	13	21
5 to 9 workers	29	9	8	8
10 workers and over	15	2	5	7

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 89 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, 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	15.1
Land in Farms	9.0
Value of products sold	3.9
Harvested cropland	7.2
Inventory:	
Cattle and calves	8.1
Chickens 3 months old or older	1.6
Hogs and pigs	3.3

Sampling

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

Reliability of Adjustments for Nonresponse and Sampling

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

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)
New Jersey, total	961 395	0.2	1 737 179	0.3	540 828	0.2	153 566	0.2	90 941	0.3
Atlantic	30 251	.8	38 821	.7	14 587	.6	15 411	.5	1 990	.2
Bergen	2 956	.7	20 181	2.2	1 535	.8	1 159	.6	507	.6
Burlington	142 751	.4	206 027	.6	69 098	.5	19 601	.3	9 214	.9
Camden	9 940	1.4	26 258	1.0	6 302	1.3	5 132	.9	173	1.8
Cape May	11 295	1.1	14 812	2.1	7 114	1.2	1 746	1.2	581	.0
Cumberland	81 231	.7	84 608	.8	57 299	.8	25 928	.4	4 637	1.0
Essex	2 089	2.5	9 652	6.3	1 278	2.2	299	8.2	144	.0
Gloucester	65 261	.5	127 763	.5	44 981	.4	23 578	.4	7 301	.1
Hudson	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hunterdon	109 211	.7	225 345	.9	58 795	.9	4 781	1.0	13 367	.7
Mercer	44 107	1.3	99 733	1.9	29 222	1.3	4 821	1.3	1 999	2.0
Middlesex	32 311	1.3	103 031	1.3	23 764	1.2	6 240	.8	1 870	1.4
Monmouth	76 972	.8	177 907	.9	46 901	1.0	13 088	.8	5 384	.5
Morris	29 050	2.9	66 602	1.6	12 357	1.6	1 748	1.5	3 111	2.0
Ocean	9 356	.9	16 551	1.3	4 144	.9	921	.9	2 368	1.4
Passaic	894	.4	6 448	1.1	258	.4	112	.0	467	1.3
Salem	99 347	.6	103 751	.7	66 154	.6	20 141	.5	12 138	.8
Somerset	47 357	.8	132 956	1.0	24 907	.8	2 238	.9	4 217	.9
Sussex	83 057	.9	128 360	1.1	27 447	1.2	1 517	1.4	10 057	1.0
Union	598	.0	8 316	.0	313	.0	107	.0	51	.0
Warren	83 358	.7	139 698	.9	44 369	1.0	4 995	1.7	11 366	.9

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

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
New Jersey, total	106 899	0.4	2 248 544	0.3	63 193	0.6	111 037	0.4	117 185	0.5
Atlantic	238	3.3	164 637	.0	1 482	.4	137	13.6	223	3.8
Bergen	211	.0	29 454	.7	15	.0	2	.0	199	.4
Burlington	10 254	1.7	42 834	.8	6 471	.1	16 513	.5	10 789	2.0
Camden	274	5.2	9 322	.3	140	4.0	644	9.5	416	5.8
Cape May	212	.0	42 944	.0	6 458	.0	445	6.6	499	.7
Cumberland	4 163	2.3	280 352	1.1	1 132	3.2	3 549	2.8	5 648	.9
Essex	230	.0	6 570	.0	6	.0	150	.0	785	.0
Gloucester	3 002	.9	119 065	.3	27 627	.3	3 152	2.0	3 174	3.6
Hudson	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hunterdon	18 566	1.0	386 314	1.0	2 338	11.9	21 804	1.0	25 301	1.4
Mercer	2 567	4.7	94 171	.5	1 149	4.1	3 942	1.3	3 129	3.1
Middlesex	2 751	1.8	19 569	.2	1 347	9.4	3 283	1.4	1 192	4.5
Monmouth	3 364	1.9	266 867	.8	7 849	2.9	8 153	1.5	5 824	2.2
Morris	4 008	1.7	12 669	4.0	1 057	.9	2 916	1.1	6 337	3.0
Ocean	440	.7	148 373	2.5	2 727	.8	1 197	2.3	539	3.3
Passaic	64	17.2	17 391	.0	–	.0	–	.0	52	.0
Salem	14 483	1.4	429 200	.2	1 002	1.9	11 400	1.3	7 939	1.5
Somerset	6 689	1.7	139 292	.5	1 329	5.2	5 505	1.0	10 174	1.2
Sussex	16 727	1.1	24 559	6.4	271	11.5	8 088	1.5	17 801	1.3
Union	77	.0	2 000	.0	–	.0	27	.0	92	.0
Warren	18 579	1.0	12 961	13.2	793	7.8	20 130	1.4	17 072	.9

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	683	74	68	496	45	1 810	246	1 142	422
..... percent	100.0	10.8	10.0	72.6	6.6	100.0	13.6	63.1	23.3
Land in farms ..... acres	20 873	2 129	1 947	15 284	1 513	89 619	13 498	49 681	26 440
Average size of farm ..... acres	31	29	29	31	34	50	55	44	63
Value of land and buildings $1,000	56 707	4 924	5 494	42 725	3 564	110 280	15 430	68 513	26 336
Average per farm ..... dollars	83 026	66 540	80 793	86 138	79 201	60 928	62 724	59 994	62 408
Average per acre ..... dollars	2 717	2 313	2 822	2 795	2 356	1 231	1 143	1 379	996
Farms by value of farm:									
$1 to $9,999	34	9	5	18	2	181	24	111	46
$10,000 to $19,999	42	6	3	29	4	256	43	138	75
$20,000 to $39,999	142	16	12	102	12	509	60	325	124
$40,000 to $69,999	173	21	21	122	9	411	59	279	73
$70,000 to $99,999	104	12	6	81	5	150	20	99	31
$100,000 and over	188	10	21	144	13	303	40	190	73
Owned and rented lands by farm operators:									
Land owned ..... forms	667	72	67	483	45	1 714	230	1 071	413
..... acres	24 630	2 868	2 202	17 455	2 105	93 368	14 775	50 598	27 995
Land rented or leased from others ..... forms	40	8	2	29	1	222	35	151	36
..... acres	630	201	32	385	12	6 610	1 190	4 436	984
Land rented or leased to others ..... forms	131	21	10	85	15	244	40	151	53
..... acres	4 387	940	287	2 556	604	10 359	2 467	5 353	2 539
Land in Farms According to Use									
Total cropland ..... forms	550	53	53	404	40	1 623	213	1 025	385
..... acres	6 914	661	684	4 872	697	41 879	6 299	25 130	10 450
Harvested cropland ..... forms	274	26	30	198	20	1 212	158	765	289
..... acres	1 270	96	168	876	130	13 508	1 946	8 367	3 195
Farms by acres harvested:									
1 to 9 acres	226	23	22	167	14	672	89	419	164
10 to 19 acres	48	3	8	31	6	320	31	215	74
20 to 29 acres	–	–	–	–	–	114	14	71	29
30 to 49 acres	–	–	–	–	–	88	18	51	19
50 to 99 acres	–	–	–	–	–	18	6	9	3
100 acres and over	–	–	–	–	–	–	–	–	–
Cropland used only for pasture or grazing ..... forms	325	28	27	252	18	718	98	490	130
..... acres	3 167	326	296	2 298	247	12 685	2 398	7 372	2 915
Other cropland (see text) ..... forms	142	14	11	107	10	639	66	414	159
..... acres	2 477	239	220	1 698	320	15 686	1 955	9 391	4 340
Woodland, including woodland pasture ..... forms	361	31	31	275	24	967	103	621	243
..... acres	7 746	558	690	5 923	575	25 727	3 031	13 098	9 598
Other land (see text) ..... forms	553	57	51	409	36	1 347	174	862	311
..... acres	6 213	910	573	4 489	241	22 013	4 168	11 453	6 392
Irrigated land ..... forms	25	6	1	17	1	105	17	60	28
..... acres	119	82	1	35	1	578	96	219	263
Race and Tenure of Operator									
All farm operators:									
Full owners	643	66	66	467	44	1 590	211	992	387
Part owners	22	4	1	16	1	124	19	79	26
Tenants	18	4	1	13	–	96	16	71	9
White farm operators:									
Full owners	638	66	66	462	44	1 564	203	985	376
Part owners	22	4	1	16	1	122	19	77	26
Tenants	17	4	1	12	–	93	15	69	9
Black and other races (see text):									
Full owners	5	–	–	5	–	26	8	7	11
Part owners	–	–	–	–	–	2	–	2	–
Tenants	1	–	–	1	–	3	1	2	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	14	–	–	14	–	10	3	7	–
25 to 34 years	58	10	–	48	–	123	13	110	–
35 to 44 years	155	15	–	140	–	347	47	300	–
45 to 54 years	188	23	–	165	–	510	85	425	–
55 to 64 years	155	26	–	129	–	398	98	300	–
65 years and over	113	–	68	–	45	422	–	–	422
Average age	50.9	48.5	71.6	46.6	70.6	53.5	50.5	47.5	71.6
Farm operators by place of residence:									
On farm operated	514	39	46	394	35	1 385	150	914	321
On another farm	13	9	1	2	1				
In a rural area not on a farm	24	2	1	20	1	225	43	126	56
In a city, town, or urban area	29	1	1	23	4				
Farm operators reporting days of work off farm	642	59	51	491	41	(NA)	(NA)	(NA)	(NA)
None	123	31	36	36	20	(NA)	(NA)	(NA)	(NA)
Any	519	28	15	455	21	1 391	66	1 142	183
1 to 49 days	31	7	8	16	–	92	42	–	50
50 to 99 days	21	5	1	15	–	56	24	–	32
100 to 149 days	32	2	–	25	5	216	–	196	20
150 to 199 days	52	3	–	47	2				
200 days and over	383	11	6	352	14	1 027	–	946	81
Farm operators by principal occupation:									
Farming	142	74	68	–	–	(NA)	(NA)	(NA)	(NA)
Other	541	–	–	496	45	(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					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1] — Continued									
Farm operators by off-farm income:									
Reporting any	308	43	28	214	23	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	264	34	24	184	22	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	44	9	4	30	1	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	375	31	40	282	22	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	171	23	18	122	8	307	53	191	63
10 to 49 acres	410	41	36	307	26	869	101	585	183
50 to 69 acres	40	3	8	26	3	197	23	129	45
70 to 99 acres	25	2	3	15	5	204	32	128	44
100 to 139 acres	26	3	3	17	3	124	17	66	41
140 to 179 acres	2	1	–	1	–	57	9	17	31
180 to 219 acres	3	–	–	3	–	23	5	14	4
220 to 259 acres	1	1	–	–	–	9	1	5	3
260 to 499 acres	1	–	–	1	–	14	4	6	4
500 acres and over	4	–	–	4	–	6	1	1	4
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	228	28	24	162	13	744	106	471	167
Average per farm dollars	333	378	356	327	291	411	431	412	397
Farms by value of agricultural products sold:									
Under $250	304	30	28	223	23	653	89	406	158
$250 to $499	131	10	9	105	7	367	42	244	81
$500 to $999	248	34	31	168	15	790	115	492	183
Crops and hay sold forms	187	19	23	129	16	994	138	616	240
$1,000	79	11	11	49	7	464	69	277	117
Nursery and greenhouse products forms	25	5	3	15	2				
$1,000	12	4	1	6	1				
Forest products forms	58	6	2	46	4	86	6	67	13
$1,000	11	1	1	9	(Z)	17	1	13	2
Livestock and livestock products forms	296	30	17	237	12	638	72	455	111
$1,000	107	10	6	85	5	263	36	180	48
Poultry and poultry products forms	71	5	10	55	1				
$1,000	20	1	5	14	(Z)				
Production Expenses									
Total farm production expenses forms	667	68	67	488	44	1 810	246	1 142	422
$1,000	734	67	74	557	36	2 645	378	1 701	566
Farms with expenditures of —									
$1 to $499	202	24	26	132	20	389	62	218	109
$500 to $999	202	21	19	151	11	444	54	295	95
$1,000 to $1,999	179	15	15	138	11	977	130	629	218
$2,000 and over	84	8	7	67	2				
Livestock and poultry purchased forms	233	19	19	189	6	469	62	334	73
$1,000	92	7	10	72	3	129	13	96	20
Feed for livestock and poultry forms	451	35	43	353	20	810	80	586	144
$1,000	142	9	19	110	4	304	45	210	49
Commercially mixed formula feeds forms	281	21	37	207	16	(NA)	(NA)	(NA)	(NA)
tons	517	30	83	384	21	(NA)	(NA)	(NA)	(NA)
$1,000	78	5	12	57	4	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees forms	252	20	26	192	14	720	111	451	158
$1,000	17	2	2	13	1	65	10	43	11
Commercial fertilizer forms	219	25	25	158	11	931	122	594	215
$1,000	19	4	2	13	(Z)	132	16	88	28
Other agricultural chemicals (see text) forms	136	12	12	107	5	641	76	424	141
$1,000	9	(Z)	(Z)	8	(Z)	51	7	34	10
Gasoline and other petroleum fuel and oil for the farm business forms	603	60	65	443	35	1 742	240	1 095	407
$1,000	97	11	10	71	5	268	37	173	57
Hired farm labor forms	120	13	14	89	4	555	84	335	136
$1,000	54	10	5	34	5	250	56	135	59
Contract labor forms	38	4	3	31	–	451	51	308	92
$1,000	5	(Z)	(Z)	5	–	78	7	54	16
Machine hire and customwork forms	99	9	9	75	6				
$1,000	12	1	1	8	2				
Other production expenses forms	524	49	54	390	31	1 329	167	844	318
$1,000	287	23	26	222	15	1 368	186	867	314
Farm-Related Income and Expenses									
Farm-related income forms	185	25	11	135	14	(NA)	(NA)	(NA)	(NA)
$1,000	400	55	18	281	46	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services forms	52	3	1	45	3	97	5	68	24
$1,000	155	11	(Z)	131	13	86	14	41	31
Recreational services forms	24	5	3	15	1	64	10	41	13
$1,000	75	5	1	69	1	93	34	52	7
Government farm programs forms	32	4	2	25	1	453	50	275	128
$1,000	23	2	6	14	1	286	34	166	86
Rent of farmland or from lease or sale of allotments forms	91	14	2	64	11	(NA)	(NA)	(NA)	(NA)
$1,000	105	16	1	57	31	(NA)	(NA)	(NA)	(NA)
Other farm-related sources forms	24	3	5	15	1	(NA)	(NA)	(NA)	(NA)
$1,000	42	22	9	10	(Z)	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources forms	77	11	3	58	5	(NA)	(NA)	(NA)	(NA)
$1,000	150	19	3	122	6	(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 ... farms	436	47	56	308	25	1 086	136	704	246
number	711	74	92	505	40	1 654	196	1 139	319
Motortrucks, including pickups ... farms	447	46	41	336	24	1 048	147	677	224
number	504	61	41	376	26	1 266	187	817	262
Tractors, excluding garden tractors and motor tillers ... farms	513	48	58	370	37	1 370	170	879	321
number	660	73	75	466	46	2 037	275	1 320	442
Wheeltractors, excluding garden tractors and motor tillers ... farms	505	46	58	364	37	(NA)	(NA)	(NA)	(NA)
number	638	68	75	450	45	(NA)	(NA)	(NA)	(NA)
Crawler tractors ... farms	17	3	–	13	1	(NA)	(NA)	(NA)	(NA)
number	22	5	–	16	1	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ... farms	1	–	–	1	–	26	5	18	3
number	1	–	–	1	–	27	5	19	3
Cornpickers, corn heads, and picker-shellers ... farms	10	–	3	7	–	93	11	69	13
number	10	–	3	7	–	95	11	70	14
Corn heads for combines ... farms	4	–	2	2	–	(NA)	(NA)	(NA)	(NA)
number	4	–	2	2	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ... farms	6	–	1	5	–	(NA)	(NA)	(NA)	(NA)
number	6	–	1	5	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners ... farms	67	6	9	49	3	(NA)	(NA)	(NA)	(NA)
number	73	7	9	53	4	(NA)	(NA)	(NA)	(NA)
Pickup balers ... farms	38	1	5	28	4	247	20	176	51
number	38	1	5	28	4	250	21	178	51
Windrowers, pull and self-propelled ... farms	16	1	2	11	2	(NA)	(NA)	(NA)	(NA)
number	16	1	2	11	2	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type ... farms	8	–	2	6	–	(NA)	(NA)	(NA)	(NA)
number	9	–	2	7	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment ... farms	640	63	61	477	39	1 721	234	1 083	404
$1,000	4 750	469	519	3 447	314	6 709	1 085	4 458	1 166
Farms by value of machinery and equipment:									
$1 to $999	27	3	2	21	1	231	45	101	85
$1,000 to $4,999	218	16	10	183	9	1 037	115	676	246
$5,000 to $9,999	260	32	32	176	20	312	45	213	54
$10,000 to $19,999	108	8	14	78	8	112	19	78	15
$20,000 to $29,999	23	4	3	15	1				
$30,000 to $49,999	2	–	–	2	–	29	10	15	4
$50,000 and over	2	–	–	2	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves ... farms	101	8	6	80	7	338	32	239	67
number	365	35	24	283	23	2 269	168	1 600	501
Cows and heifers that had calved ... farms	70	1	5	58	6	166	17	105	44
number	210	2	17	171	20	683	66	422	195
Beef cows ... farms	63	1	5	52	5	104	8	79	17
number	186	2	17	152	15	491	42	343	106
Milk cows ... farms	15	–	–	12	3	80	10	35	35
number	24	–	–	19	5	192	24	79	89
Hogs and pigs ... farms	30	1	2	26	1	87	5	78	4
number	125	5	10	107	3	665	94	559	12
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms	11	–	–	10	1	38	7	30	1
number	25	–	–	23	2	124	43	78	3
Sheep and lambs ... farms	97	8	7	80	2	219	17	163	39
number	1 096	68	99	896	33	3 773	431	2 503	839
Horses and ponies ... farms	238	13	17	198	10	408	44	330	34
number	1 273	119	98	1 017	39	1 790	216	1 399	175
Chickens 3 months old or older ... farms	87	4	9	72	2	188	22	120	46
number	3 108	81	518	2 463	46	13 381	2 652	7 111	3 618
Hens and pullets of laying age ... farms	84	4	9	69	2	173	19	110	44
number	2 887	65	515	2 263	44	10 785	2 202	5 533	3 050
Broilers and other meat-type chickens ... farms	6	1	–	5	–	18	4	14	–
number	99	6	–	93	–	486	100	386	–
Other livestock and poultry ... farms	108	14	8	85	1	194	18	152	24
Livestock and poultry sold:									
Cattle and calves ... farms	75	5	4	60	6	214	17	160	37
number	223	10	9	185	19	857	56	556	245
Hogs and pigs ... farms	29	2	1	25	1	60	7	51	2
number	171	6	2	157	6	649	139	487	23
Feeder pigs sold ... farms	5	–	–	5	–	17	4	13	–
number	77	–	–	77	–	297	105	192	–
Sheep and lambs ... farms	80	6	6	65	3	190	15	138	37
number	646	21	54	518	53	2 291	213	1 500	578
Horses and ponies ... farms	91	9	6	73	3	102	18	76	8
number	156	17	12	124	3	179	37	122	20
Chickens 3 months old or older ... farms	24	3	4	17	–	57	7	33	17
number	2 636	791	190	1 655	–	33 493	3 960	20 138	9 395
Hens and pullets of laying age ... farms	18	2	4	12	–	49	6	27	16
number	2 543	784	190	1 569	–	31 993	3 660	19 188	9 145
Broilers and other meat-type chickens ... farms	9	–	2	7	–	4	–	4	–
number	619	–	200	419	–	200	–	200	–
Other livestock and poultry ... farms	62	5	5	51	1	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes ... farms	25	1	5	18	1	189	40	132	17
acres	50	1	11	35	3	1 139	280	749	110
For grain or seed ... farms	25	1	5	18	1	167	36	115	16
acres	50	1	11	35	3	938	219	612	107
bushels	3 198	90	844	2 059	205	46 925	11 197	29 070	6 658
Cut for silage, green chop, or dry fodder, or hogged or grazed ... farms	–	–	–	–	–	29	4	24	1
acres	–	–	–	–	–	201	61	137	3

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
Crops Harvested—Continued									
Sorghums for all purposes, except sirup ... farms	4	–	–	4	–	25	3	21	1
acres	10	–	–	10	–	278	39	234	5
For grain or seed ... farms	–	–	–	–	–	5	–	4	1
acres	–	–	–	–	–	13	–	8	5
bushels	–	–	–	–	–	340	–	140	200
Cut for silage, green chop, dry forage or hay, or hogged or grazed ... farms	4	–	–	4	–	20	3	17	–
acres	10	–	–	10	–	265	39	226	–
Wheat for grain ... farms	10	2	3	4	1	129	20	87	22
acres	43	4	20	17	2	1 455	260	983	212
bushels	1 013	76	615	284	38	37 435	7 402	24 240	5 793
Other small grains for grain ... farms	7	1	–	6	–	69	14	31	24
acres	39	8	–	31	–	781	160	321	300
Soybeans for beans ... farms	12	3	1	8	–	108	11	76	21
acres	40	12	4	24	–	1 209	220	774	215
bushels	1 076	360	128	588	–	21 353	2 314	14 839	4 200
Hay and grass silage, excluding sorghum hay (see text) ... farms	141	11	15	101	14	542	66	341	135
acres	997	61	126	692	118	6 996	862	4 282	1 852
tons	1 457	116	203	980	158	9 383	1 370	5 930	2 083
Cotton ... farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts ... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco ... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes ... farms	5	1	–	4	–	20	3	13	4
acres	2	1	–	1	–	26	1	22	3
hundredweight	179	90	–	89	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes ... farms	5	–	1	4	–				
acres	1	–	(Z)	1	–				
bushels	111	–	20	91	–				
Vegetables, sweet corn, or melons for sale ... farms	43	7	3	32	1	242	30	146	66
acres	24	4	3	17	1	731	61	364	307
Berries for sale ... farms	18	–	3	14	1	135	13	80	42
acres	6	–	1	5	(Z)	196	24	124	48
Land in orchards ... farms	23	2	–	20	1	191	14	126	51
acres	12	1	–	11	1	509	38	373	98
All other crops ... farms	22	4	3	13	2	(NA)	(NA)	(NA)	(NA)
acres	3	1	1	1	1	237	12	145	80
Greenhouse products under glass or other protection ... farms	8	2	–	6	–	16	5	10	1
square feet	7 130	2 000	–	5 130	–	10 635	3 585	6 900	150

APPENDIX C. Report Forms

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

O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 — Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 — FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	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 010 011 012 013 014 015

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: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: 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 sugar⑥	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		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	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.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc. *(Write name on line in item 3 above.)*	225

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	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 *(Write vegetable name on line in item 7 above.)*	294
Celery	259	Lettuce, head	271	Peppers, hot	282		
				Pimientos	283		

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/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 *(Write crop name on line in item 3 above.)*	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413		

	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 *(Write crop name on line in item 7 above.)*	459

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 $

Value of sales	
Dollars	Cents

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

☐ YES — *Complete this section*

☐ NO — *Go to Section 27*

	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**

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

Estimated market value	
Dollars	Cents
701 $	

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

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(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

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

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724
   - 1 ☐ YES — *Mark which commodities* →
   - 2 ☐ NO — *Go to Section 29 on next page*

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

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

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

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

No.	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		754	
a. What was the cost of contract labor?		$	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers	756		
a. If this operation is incorporated, how many corporation officers were salaried in 1974?			
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 customwork 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 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 80	1 7,000 Bushels shelled OR 6 Hundredweights shelled		2
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	2 8/10	2	1 /10

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

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

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

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

▶ Section 12 — Vegetables

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

▶ Section 13 — Fruit

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

Approximate Box Weight — Pounds Per Box

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

*Includes Temples and Tangelos

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

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

▶ Section 18 — Land Use in 1974

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

▶ Section 19 — Irrigation

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

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

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

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

▶ Sections 22-26 — Livestock and Poultry

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

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

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

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

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

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

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

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 ☐
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 ☐

- 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

▶ ***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 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	
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 backcover 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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Corn pickers and picker shellers.	6, 9, 19, 28–33	–	–	–
Corn, sweet	–	–	10	–
Corporation farms	14, 18, 28–33	4	–	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
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Cowpeas, green	–	–	10	–
Cowpeas, hogged or grazed or cut for silage	–	–	8	–
Cows and heifers that had calved.	7, 9, 21, 28–33	12	–	7
Crambe	–	–	8	–
Cranberries	–	–	8	–
Crawler tractors	6, 9, 19, 28–33	–	–	6
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Cropland idle	10, 28–33	–	–	1
Cropland in cultivated summer fallow	10, 28–33	–	–	1
Cropland on which all crops failed	10, 28–33	–	–	1
Cropland pasture	1, 9, 10, 28–33	2	–	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	–	1
Cucumbers and pickles	25	–	10	–
Cucumbers, under protection	–	–	13	–
Cultivated foilage (Hawaii only)	–	–	15	–
Currants	–	–	8	–
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	–	5
Customwork and other agricultural services, income	28–33	–	–	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	–	–	13	–
D				
Daikon (Hawaii only)	–	–	10	–
Dairy cows—milk cows	7, 9, 21, 28–33	12	–	7
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Dasheen (Hawaii only)	–	–	10	–
Dates	–	–	11	–
Debt	28–33	31	–	14
Dewberries	–	–	8	–
Diesel fuel purchased	17, 28–33	10	–	5
Dill for oil	–	–	8	–
Disease, chemical control	13, 28–33	–	–	12
Drained land	28–33	–	–	13
Ducks	–	–	1	–
Ducks, geese, and other poultry	20	–	1	–
E				
Eggplant	–	–	10	–
Emmer and spelt	–	–	8	–
Endive	–	–	10	–
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Expenses for farm-related income sources.	4, 9, 16, 28–33	–	–	4
F				
Family and individual farms	14, 28–33	4	–	2
Farm credit	28–33	31	–	14
Farm-related income	4, 16, 28–33	–	–	4
Farms classified by age of operator.	3, 9, 14, 28–33	–	–	2
Farms classified by principal occupation of operator.	3, 9, 14, 28–33	5	–	2
Farms classified by size of farms.	1, 2, 9, 10 11, 28–33	–	–	1
Farms classified by standard industrial classification	28–33	6	–	–
Farms classified by tenure of operator.	3, 9, 14, 28–33	4	–	2
Farms classified by type of organization	14, 28–33	4	–	2
Farms classified by value of agricultural sales.	4, 9, 15, 26, 28–33	7, 8	–	3
Farms, number	1, 2, 9, 10, 28–33	1	–	1
Fattened cattle sold	21, 28–33	12	–	7
Feed ingredients purchased	17, 28–33	10	–	5
Feed purchased	5, 9, 17, 28–33	10	–	5
Feeder pigs sold	7, 9, 22, 28–33	13	–	8
Fertilizer, applied	13, 28–33	–	–	–
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	–	5, 12

	State tables	County tables: Summary	Miscellaneous	County report
F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
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	–

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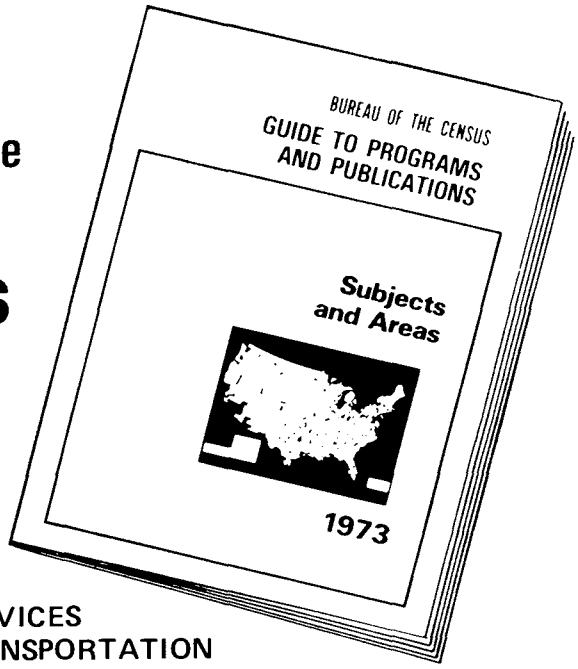

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