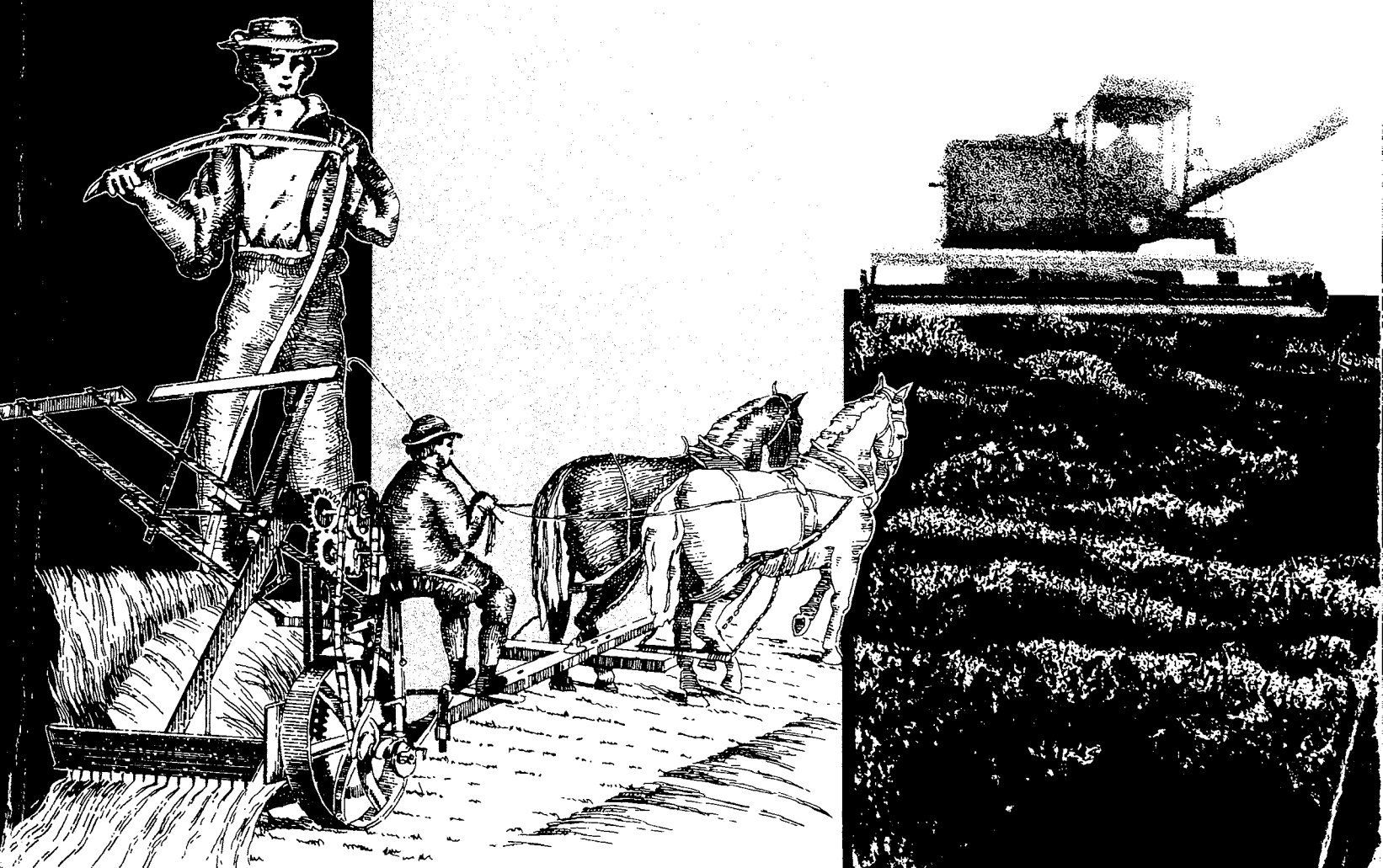
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

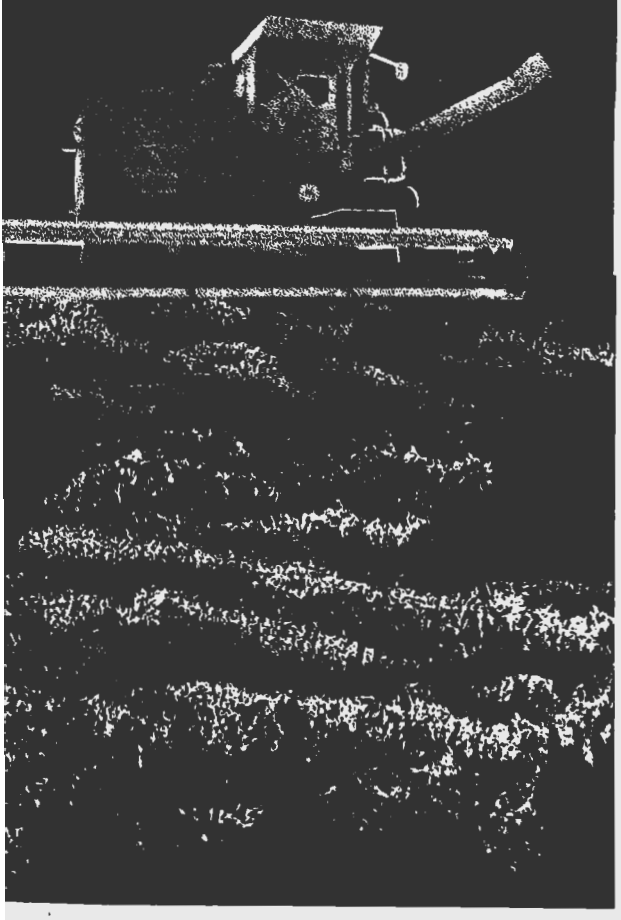
Volume I Part 37

Oregon

State and County Data



1974 Census of Agriculture



Volume I Part 37

Oregon

State and County Data

Issued May 1977

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

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

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

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

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

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

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INTRODUCTION

Authority, Area Covered, and History

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

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

Farm Definition

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

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

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

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

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

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

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

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

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

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
OREGON, TOTAL	26 753	21 778	1 025 082	528 338	30 166	29 063	1 026 205	531 209	3 413	7 285	1 123	2 871
BAKER	551	537	17 611	11 889	596	626	17 629	11 927	45	89	18	38
BENTON	527	399	19 197	8 374	608	575	19 215	8 453	81	176	18	79
CLACKAMAS	2 440	1 802	48 394	32 460	2 878	2 801	48 544	32 866	438	999	150	406
CLATSOP	217	160	2 540	2 100	254	258	2 554	2 136	37	98	14	36
COLUMBIA	503	369	6 056	4 379	603	547	6 092	4 449	100	178	36	70
COOS	650	552	9 913	7 513	754	700	9 947	7 579	104	148	34	66
CROOK	290	258	13 805	9 103	314	293	13 816	9 119	24	35	11	16
CURRY	164	141	4 014	2 531	190	194	4 019	2 553	26	53	6	22
DESCHUTES	438	354	8 276	6 481	502	503	8 288	6 546	64	149	11	65
DOUGLAS	1 241	852	13 312	8 066	1 423	1 203	13 364	8 213	182	351	51	147
GILLIAM	169	163	19 044	6 384	175	166	19 047	6 385	6	3	2	1
GRANT	272	250	7 441	6 572	291	286	7 443	6 585	19	36	2	13
HARNEY	286	254	11 331	8 227	291	276	11 333	8 235	5	22	2	8
HOOD RIVER	480	451	20 418	12 820	509	538	20 431	12 851	29	87	14	31
JACKSON	1 032	710	26 032	17 681	1 232	1 035	26 108	17 827	200	325	76	147
JEFFERSON	341	326	34 228	19 306	351	356	34 231	19 318	10	30	3	11
JOSEPHINE	394	262	6 509	4 078	513	395	6 554	4 130	119	133	45	52
KLAMATH	783	702	46 612	27 328	852	826	46 636	27 372	69	124	25	44
LAKE	282	246	12 862	8 315	301	283	12 866	8 332	19	37	4	16
LANE	1 592	1 172	38 250	21 431	1 845	1 840	38 341	21 653	253	668	91	223
LINCOLN	230	175	1 718	1 698	271	258	1 731	1 733	41	83	13	35
LINN	1 632	1 269	59 600	31 190	1 830	1 742	59 663	31 389	198	473	63	199
MALHEUR	1 317	1 266	101 079	43 069	1 371	1 357	101 097	43 105	54	91	18	36
MARION	2 496	2 096	100 903	47 940	2 821	2 800	101 016	48 224	325	704	114	283
MORROW	328	315	42 344	9 482	341	347	42 347	9 496	13	32	3	14
MULTNOMAH	472	450	16 792	13 106	574	623	16 836	13 181	102	173	43	74
POLK	1 030	744	28 770	14 186	1 179	1 056	28 816	14 321	149	312	45	134
SHERMAN	196	202	18 512	4 716	201	209	18 513	4 720	5	7	2	3
TILLAMOOK	398	403	15 905	8 769	442	469	15 917	8 795	44	66	12	26
UMATILLA	1 212	1 028	128 364	54 235	1 304	1 284	128 392	54 323	92	256	28	88
UNION	642	560	23 472	11 665	713	678	23 490	11 716	71	118	18	51
WALLOWA	423	375	15 034	8 164	466	423	15 045	8 188	43	48	11	24
WASCO	485	469	22 285	11 132	502	542	22 288	11 150	17	73	4	17
WASHINGTON	1 649	1 321	41 598	23 206	1 903	1 976	41 672	23 435	254	655	74	230
WHEELER	98	100	2 872	2 343	101	110	2 874	2 346	3	10	1	3
YAMHILL	1 493	1 045	39 990	18 399	1 665	1 488	40 048	18 561	172	443	59	161

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..	26 753	29 063	17 017	17 003
Acres in farms ..... total..	18 241 445	18 017 850	16 861 101	16 434 738
per farm..	682	620	991	967
Acres of harvested cropland ..... total..	3 213 399	2 893 632	3 122 858	2 780 647
per farm..	120	100	184	164
Number of farms by size:				
1 to 49 acres	10 813	11 743	4 193	3 630
50 to 499 acres	11 611	12 831	8 653	9 131
500 acres and over	4 329	4 489	4 171	4 242
1,000 acres and over	2 761	2 847	2 702	2 720
Value of land and buildings ..... total..	4 551 880 000	2 706 773 000	3 946 360 000	2 276 745 000
per farm..	170 145	93 135	231 907	133 903
Value of machinery and equipment on farms ..... total..	585 085 000	307 968 000	505 686 000	265 638 000
per farm..	21 870	10 597	29 717	15 623
Machinery and equipment on farms–specified items (number):				
Automobiles	26 817	28 820	18 827	18 640
Motortrucks, including pickups	49 563	46 183	39 230	35 366
Tractors, excluding garden tractors and motor tillers	52 651	51 223	41 723	39 972
Value of all agricultural products sold ..... total..	1 025 082 000	531 209 000	1 012 282 000	518 623 000
per farm..	38 317	18 278	59 487	30 502
Crops ..... total..	651 552 000	260 416 000	647 118 000	256 175 000
per farm..	24 354	8 960	38 028	15 066
Livestock, poultry, and their products ..... total..	360 480 000	263 966 000	352 268 000	255 806 000
per farm..	13 474	9 083	20 701	15 045
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	10 196	12 500	515	495
$2,500 and over	16 502	16 508	16 502	16 508
$2,500 to $9,999	6 034	7 100	6 034	7 100
$10,000 to $39,999	5 216	6 350	5 216	6 350
$40,000 to $99,999	2 838	2 196	2 838	2 196
$100,000 to $199,999	1 458	616	1 458	616
$200,000 and over	956	246	956	246
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	11 235 000	11 126 000	620 000	566 000
$2,500 and over	1 011 662 000	518 057 000	1 011 662 000	518 057 000
$2,500 to $9,999	32 999 000	38 215 000	32 999 000	38 215 000
$10,000 to $39,999	109 684 000	134 757 000	109 684 000	134 757 000
$40,000 to $99,999	181 279 000	134 174 000	181 279 000	134 174 000
$100,000 to $199,999	202 530 000	210 910 000	202 530 000	210 910 000
$200,000 and over	485 171 000		485 171 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	77 253 000	37 143 000	75 046 000	35 964 000
Commercial fertilizer	68 346 000	26 544 000	67 151 000	25 724 000
Gasoline and other petroleum fuel and oil for the farm business	35 528 000	20 984 000	33 795 000	19 333 000
Farm labor, contract labor, machine hire and customwork	117 068 000	88 675 000	115 105 000	86 329 000

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

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

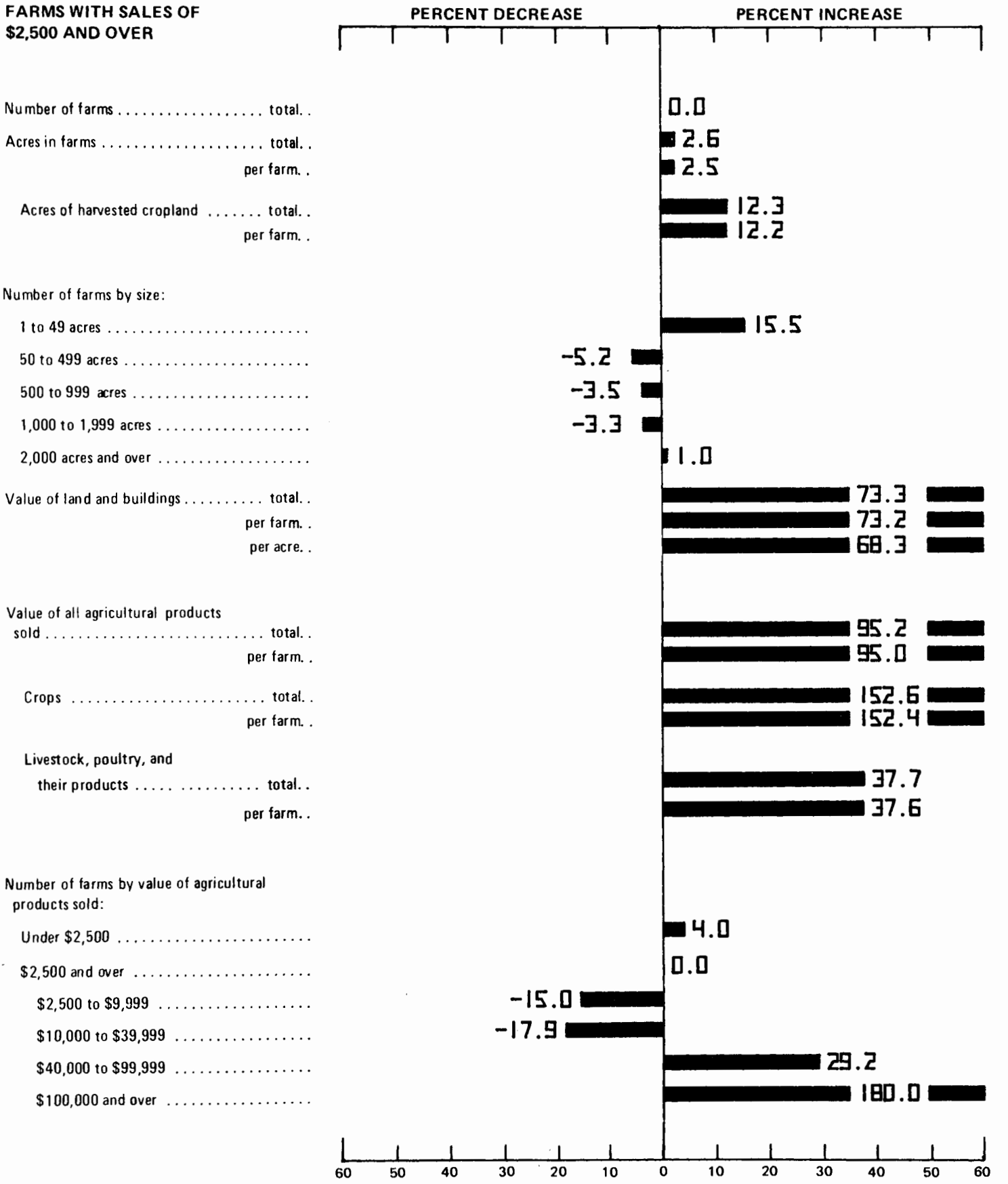


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

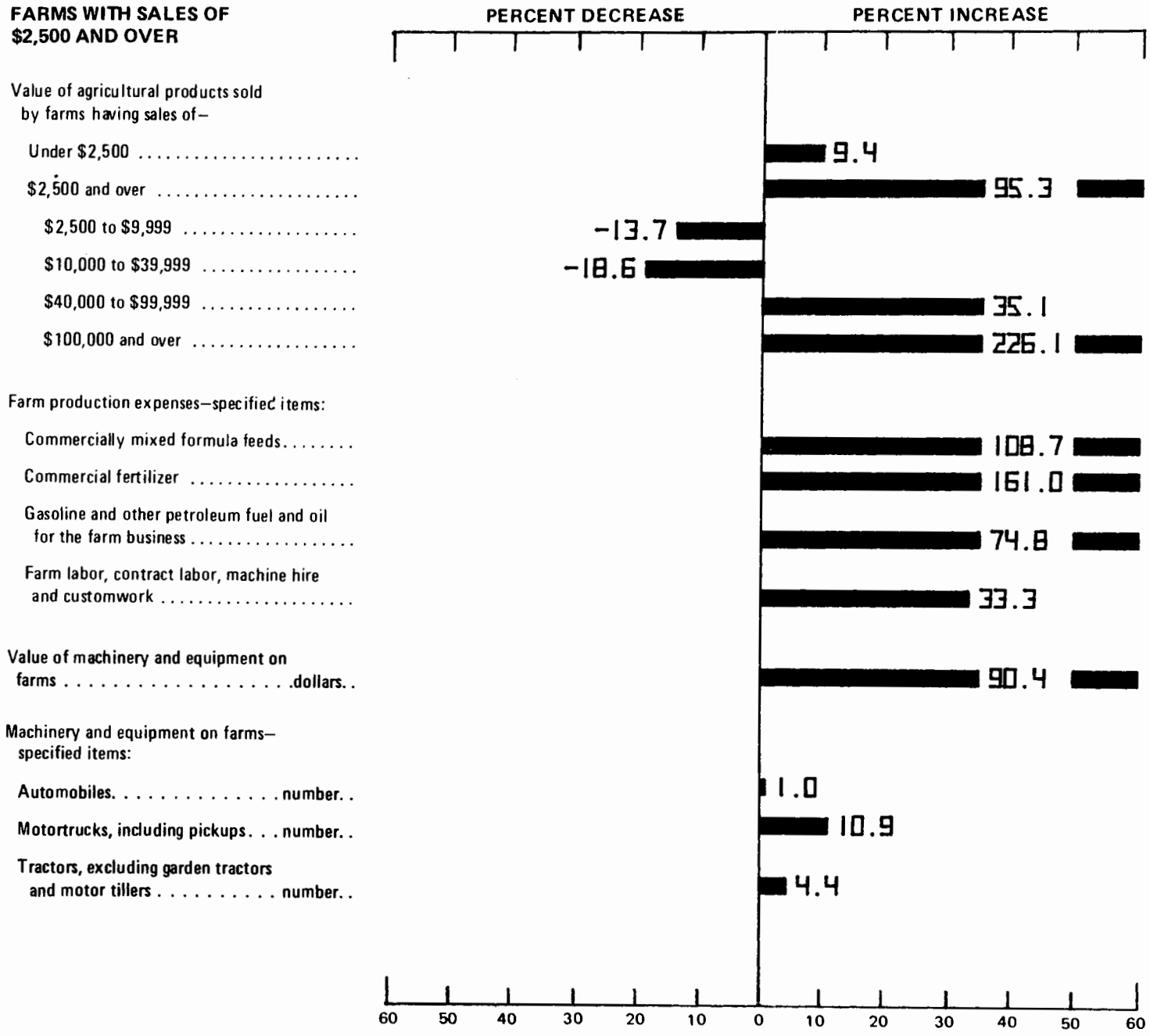
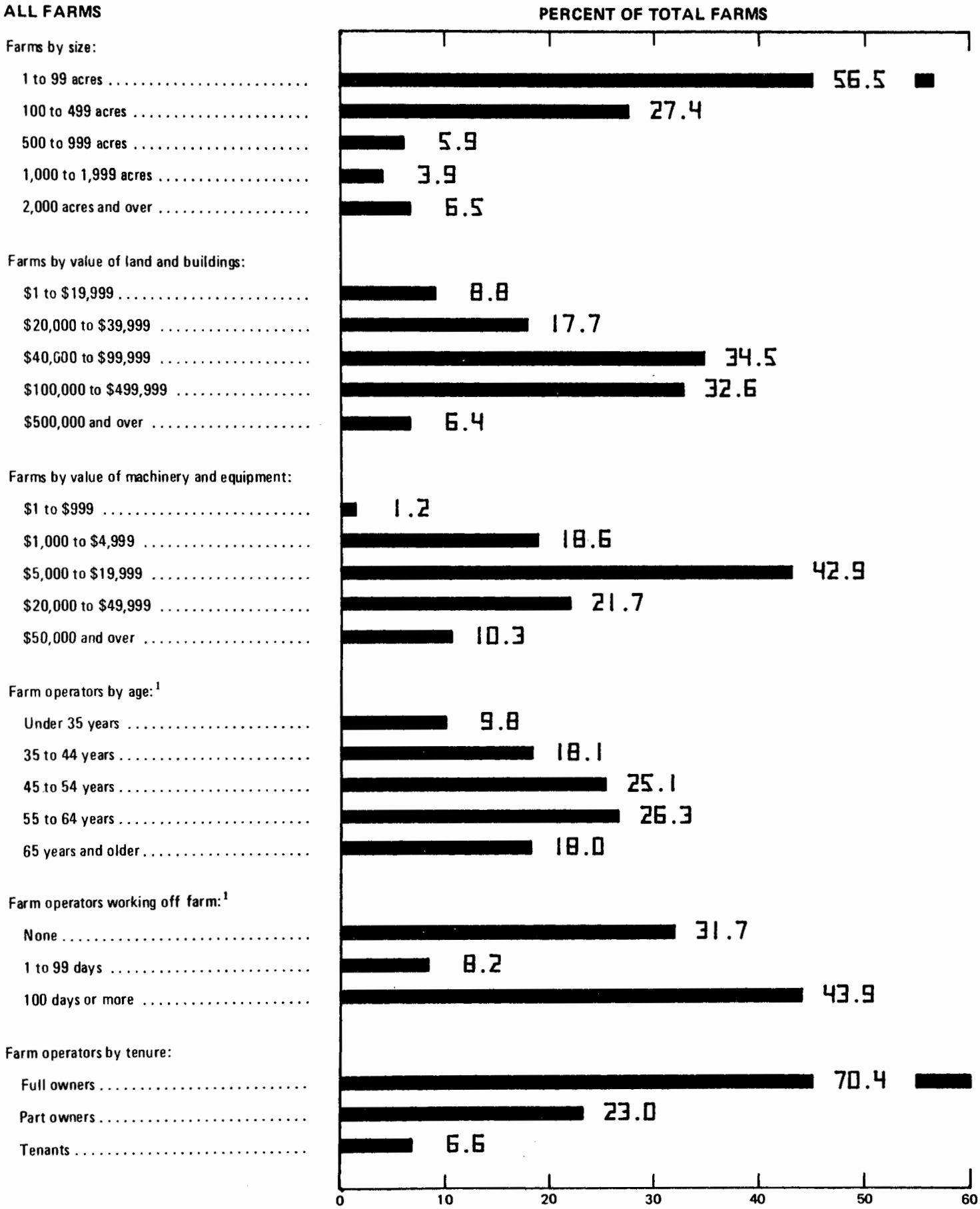
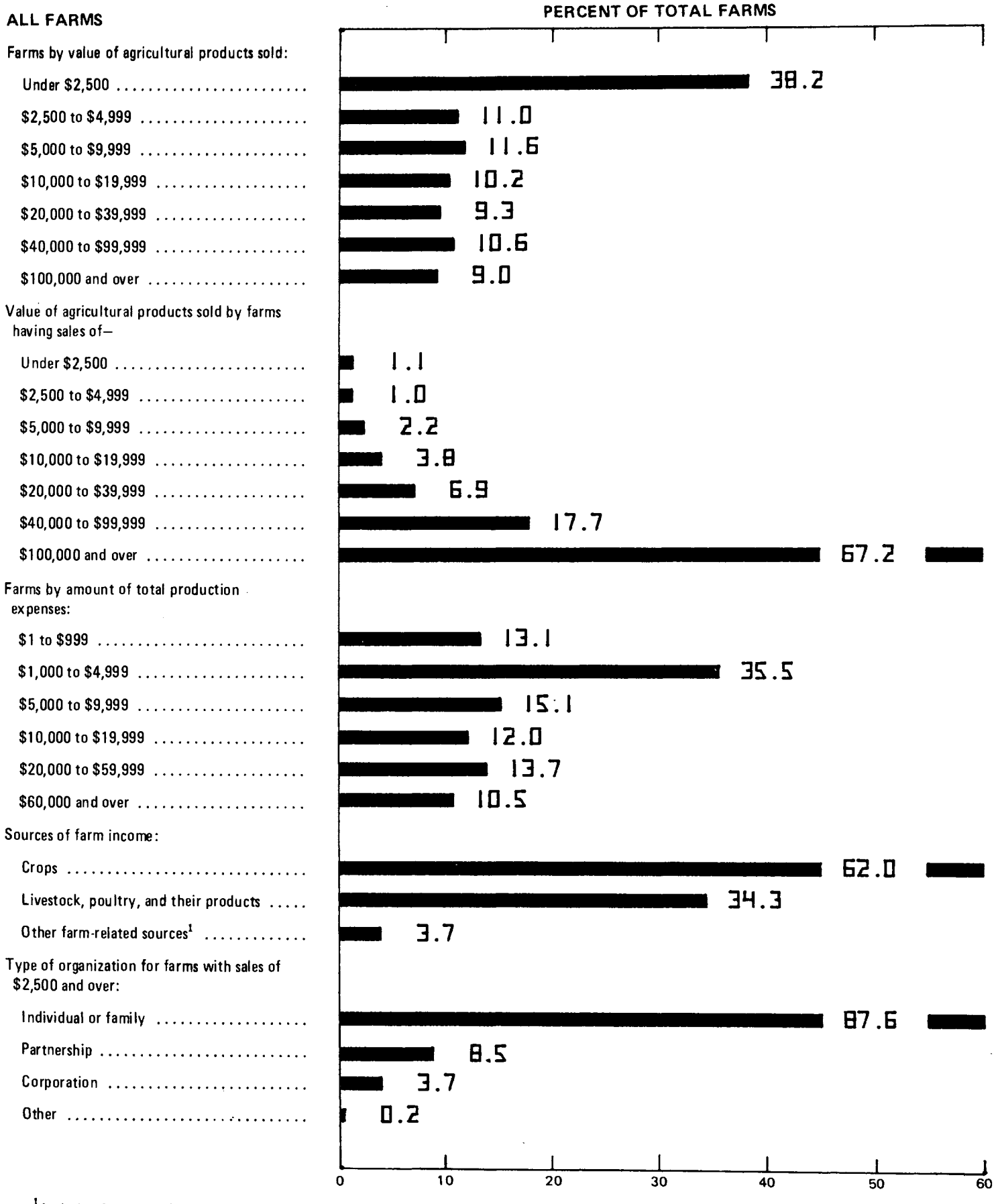


CHART 2. Profile of the State's Agriculture: 1974



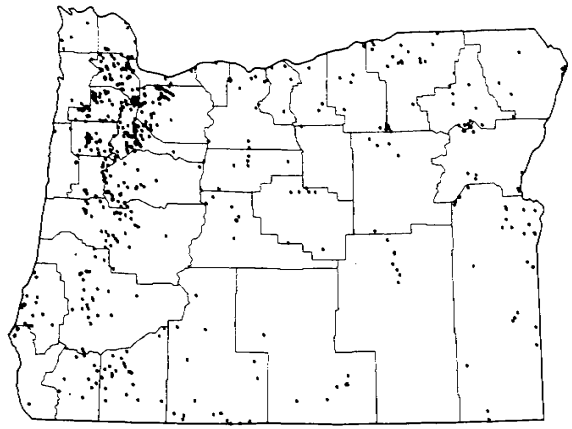
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

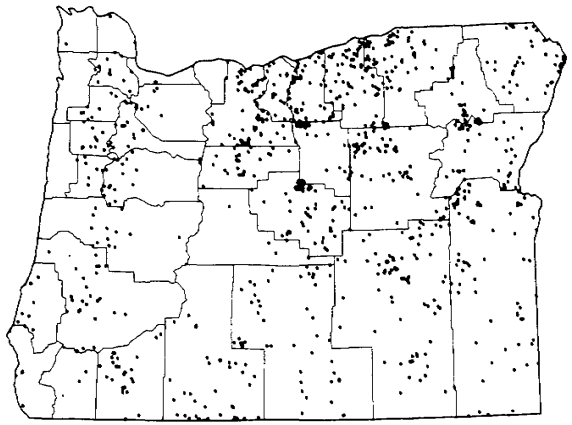


1 DOT = 50

74 - 1OR

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

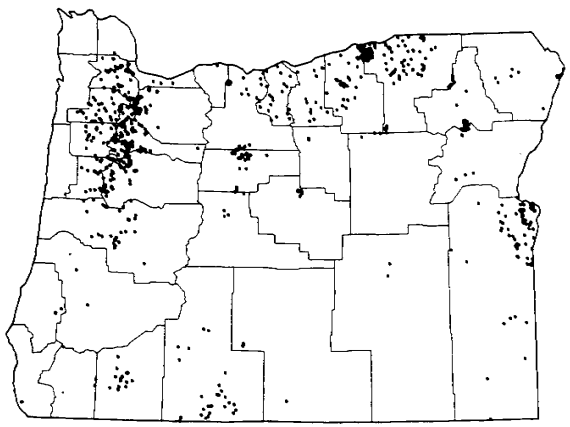


1 DOT = 20,000 ACRES

74 - 2OR

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

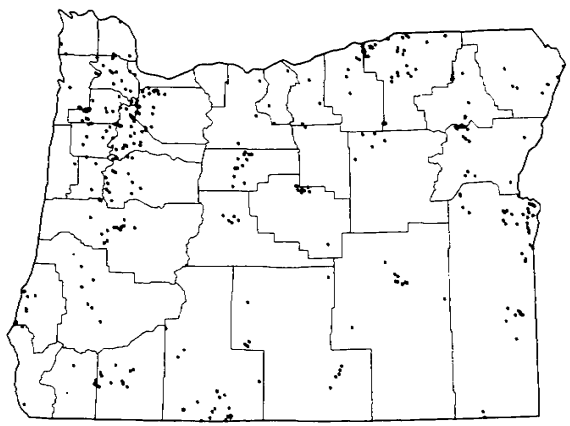


1 DOT = $1,000,000

74 - 3OR

U.S. Department of Commerce
Bureau of the Census

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

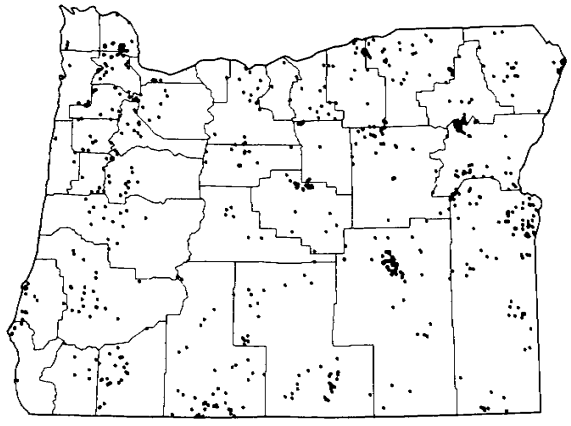


1 DOT = $1,000,000

74 - 4OR

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

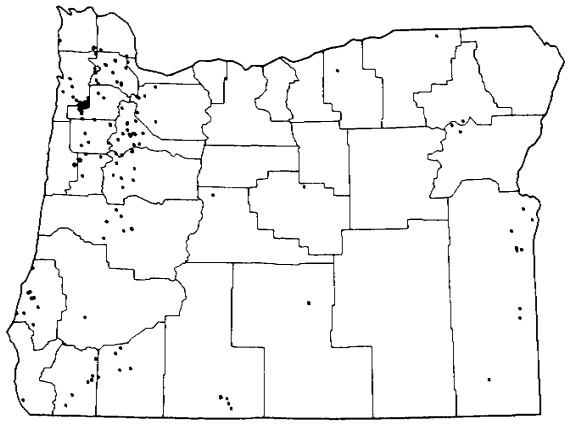


1 DOT = 2,500

74 - 5OR

U.S. Department of Commerce
Bureau of the Census

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

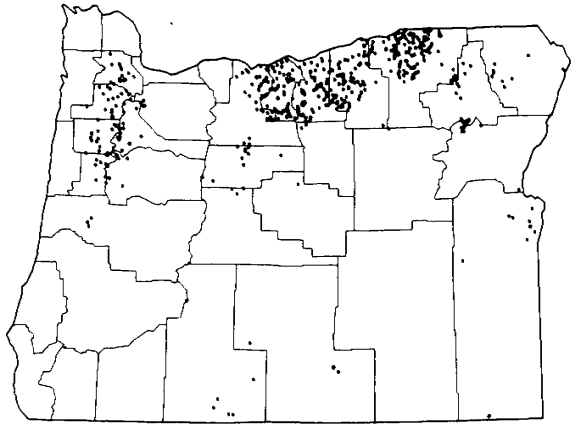


1 DOT = $500,000

74 - 6OR

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974

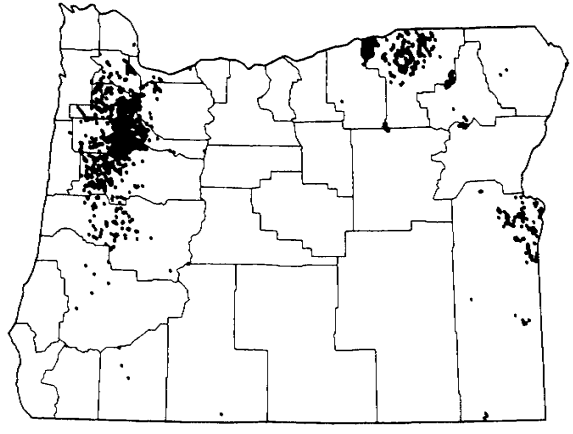


1 DOT = 2,500 ACRES

74 - 10OR

U.S. Department of Commerce
Bureau of the Census

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



1 DOT = 150 ACRES

74 - 12OR

U.S. Department of Commerce
Bureau of the Census

OREGON Counties, County Seats, Mountains, and Rivers

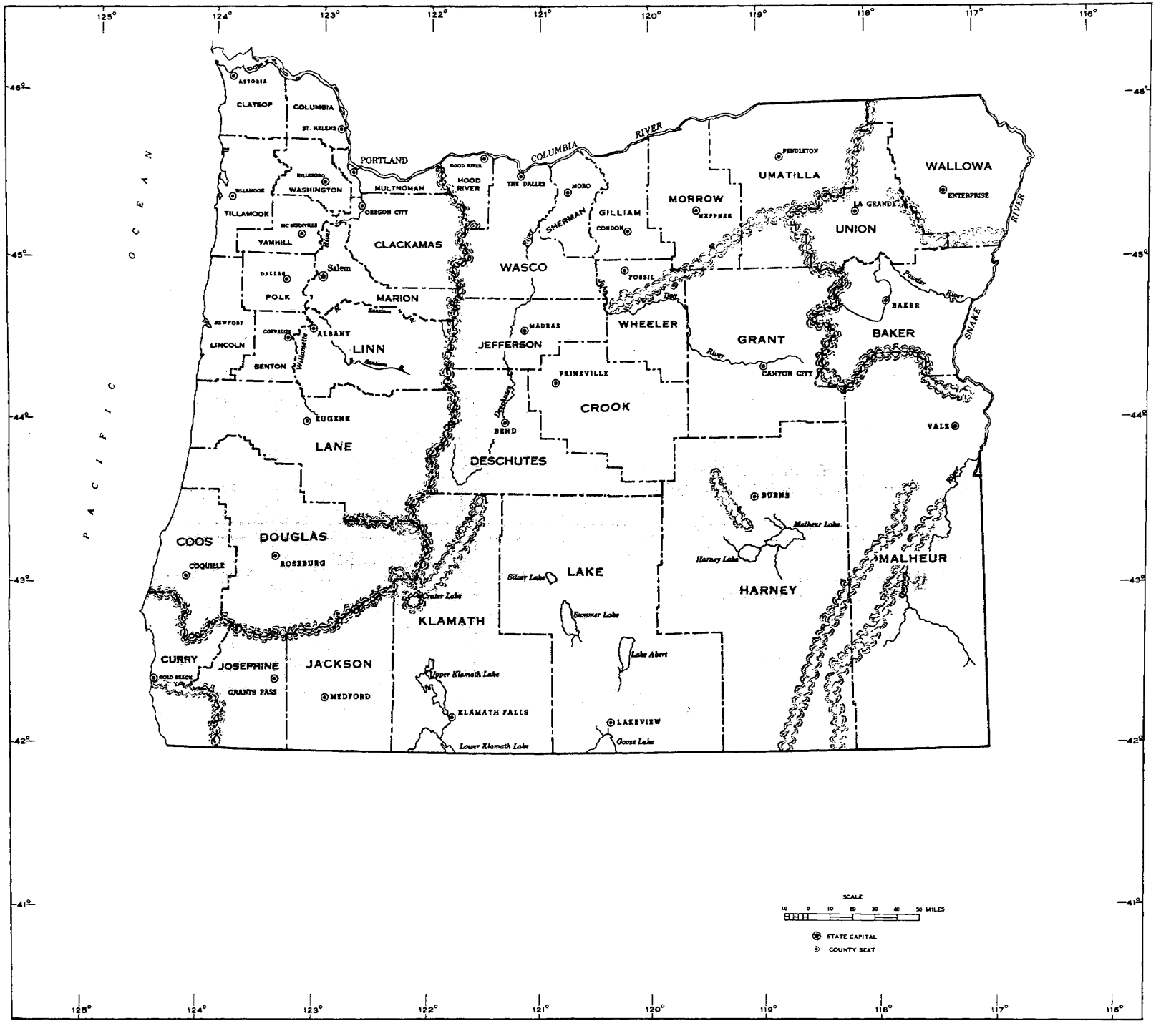


Table 1. **Farms, Land in Farms, and Land Use: 1940 to 1974**

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms ... number	26 753	29 063	39 757	42 573	54 441	59 827	63 125	61 829
Land in farms ... acres	18 241 445	18 017 850	20 509 500	21 236 298	21 047 340	20 327 683	19 745 257	17 988 307
Average size of farm ... acres	682	620	516	499	387	340	313	291
Approximate land area ... acres	61 557 184	61 557 184	61 572 500	61 598 720	61 641 600	61 641 600	61 664 000	61 664 000
Proportion in farms ... percent	29.6	29.3	33.3	34.5	34.1	33.0	32.0	29.2
Value of land and buildings ... $1,000	4 551 880	2 706 773	2 348 746	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ... dollars	170 145	93 134	59 079	43 608	30 178	20 327	11 054	7 712
Average per acre ... dollars	250	150	115	87	78	60	35	27
Land in Farms According to Use								
Total cropland ... farms	24 875	26 604	34 763	38 484	47 822	54 761	57 150	59 766
... acres	5 074 988	5 197 520	5 281 915	5 380 144	5 249 888	5 537 147	4 909 101	5 255 467
Harvested cropland ... farms	21 636	22 117	29 981	33 420	41 218	47 482	52 630	54 589
... acres	3 213 399	2 893 632	3 050 250	3 118 451	3 265 385	3 218 767	3 276 086	2 824 316
Farms by acres harvested:								
1 to 49 acres	12 886	13 114	19 465	21 640	28 017	34 091	38 518	(NA)
1 to 9 acres	4 607	4 713	8 634	9 410	13 202	16 428	19 096	(NA)
10 to 19 acres	3 488	3 549	4 568	4 997	6 150	7 489	8 020	(NA)
20 to 29 acres	2 245	2 124	2 792	3 205	3 868	4 574	5 067	(NA)
30 to 49 acres	2 546	2 728	3 471	4 028	4 797	5 600	6 335	(NA)
50 to 99 acres	2 813	3 037	3 920	4 700	5 601	6 079	6 698	(NA)
100 to 199 acres	2 214	2 408	2 932	3 332	3 887	3 881	3 992	(NA)
200 to 499 acres	2 125	2 189	2 377	2 554	2 562	2 432	2 393	(NA)
500 to 999 acres	999	924	905	848	822	698	727	(NA)
1,000 acres and over	599	445	382	346	329	301	302	(NA)
1,000 to 1,999 acres	437	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	162	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ... farms	12 852	15 133	16 645	19 423	22 704	26 144	18 974	29 087
... acres	815 197	1 077 257	926 415	942 236	807 142	969 029	566 251	1 213 983
Other cropland (see text) ... farms	4 729	7 829	10 917	11 174	12 850	17 324	(NA)	(NA)
... acres	1 046 392	1 226 631	1 305 250	1 319 457	1 177 361	1 349 351	1 066 764	1 217 168
Woodland, including woodland pasture ... farms	9 120	10 786	15 957	17 943	22 629	27 909	24 325	23 533
... acres	1 730 245	2 030 077	3 193 595	3 881 367	4 637 964	4 568 622	3 262 193	2 081 907
Other land (see text) ... farms	19 593	21 132	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
... acres	11 436 212	10 790 253	12 033 685	11 974 787	11 159 488	10 221 914	11 573 963	(NA)
Irrigated land ... farms	11 791	12 014	15 869	17 724	19 826	17 663	15 597	16 159
... acres	1 561 438	1 519 421	1 607 650	1 384 284	1 490 366	1 306 810	1 129 059	1 030 228

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	780	1 784
$10,000 to $19,999	1 586	3 893
$20,000 to $39,999	4 723	7 752
$40,000 to $69,999	5 919	6 067
$70,000 to $99,999	3 318	2 769
$100,000 to $149,999	3 077	2 502
$150,000 to $199,999	1 917	1 276
$200,000 to $499,999	3 718	2 315
$500,000 and over	1 715	705

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	2 509	2 467
10 to 49 acres	4 309	4 367
50 to 99 acres	1 743	1 909
100 to 199 acres	1 463	1 554
200 to 499 acres	1 185	1 204
500 to 999 acres	369	318
1,000 acres and over	213	195

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	26 753	29 063	39 757	18 241 445	18 017 850	20 509 500	3 213 399	2 893 632	3 050 250	1 561 438	1 519 421	1 607 659
with harvested cropland	21 636	22 117	29 981	16 071 388	16 171 946	(NA)	3 213 399	2 893 632	3 050 250	1 514 495	1 470 229	1 085 581
with irrigated land	11 791	12 014	15 869	10 973 901	11 296 636	13 321 757	1 732 929	1 626 766	1 702 544	1 561 438	1 519 421	1 607 659
Farms by size:												
1 to 9 acres ... number	2 521	2 743	4 041	11 929	12 714	18 940	5 494	5 266	6 808	3 669	3 217	4 642
With harvested cropland	1 690	1 536	2 504	8 539	8 087	(NA)	5 494	5 266	6 808	2 455	2 279	(NA)
With irrigated land	924	855	1 364	4 871	4 635	(NA)	2 272	2 149	(NA)	3 669	3 217	4 642
10 to 49 acres ... number	8 292	9 000	13 817	216 924	230 142	340 535	89 513	83 338	103 055	50 482	47 804	64 138
With harvested cropland	6 328	6 146	9 052	167 273	162 606	(NA)	89 513	83 338	103 055	41 567	39 270	(NA)
With irrigated land	3 288	3 128	4 395	86 093	81 312	(NA)	38 637	36 953	(NA)	50 482	47 804	64 138
50 to 69 acres ... number	1 987	1 996	2 817	115 673	116 225	163 395	45 321	41 030	54 210	24 177	22 510	28 777
With harvested cropland	1 568	1 470	2 182	91 666	85 866	(NA)	45 321	41 030	54 210	20 871	19 212	(NA)
With irrigated land	746	710	980	43 332	41 536	(NA)	20 459	19 000	(NA)	24 177	22 510	28 777
70 to 99 acres ... number	2 307	2 551	3 566	189 583	209 771	292 795	74 365	73 796	98 095	45 534	45 367	63 496
With harvested cropland	1 882	1 992	2 807	154 870	164 176	(NA)	74 365	73 796	98 095	41 488	42 322	(NA)
With irrigated land	1 014	1 024	1 446	83 285	83 985	(NA)	39 900	38 410	(NA)	45 534	45 367	63 496
100 to 139 acres ... number	1 924	2 107	2 687	223 777	245 685	312 385	86 820	90 666	111 795	49 228	53 918	66 589
With harvested cropland	1 599	1 710	2 213	186 251	199 647	(NA)	86 820	90 666	111 795	46 218	50 458	(NA)
With irrigated land	835	925	1 171	97 188	108 350	(NA)	47 036	52 072	(NA)	49 228	53 918	66 589
140 to 179 acres ... number	1 453	1 716	2 371	227 600	270 288	372 435	91 492	98 595	122 215	53 499	64 325	81 360
With harvested cropland	1 219	1 430	1 944	190 833	225 257	(NA)	91 492	98 595	122 215	50 784	61 951	(NA)
With irrigated land	682	797	1 086	106 937	125 646	(NA)	51 761	61 209	(NA)	53 499	64 325	81 360
180 to 219 acres ... number	920	1 056	1 396	182 016	208 483	275 995	76 579	79 717	100 185	43 251	50 382	60 197
With harvested cropland	759	880	1 180	149 952	173 703	(NA)	76 579	79 717	100 185	40 768	48 185	(NA)
With irrigated land	439	530	663	86 871	104 478	(NA)	43 475	50 638	(NA)	43 251	50 382	60 197
220 to 259 acres ... number	775	798	982	184 301	189 612	232 935	74 538	69 589	86 255	48 124	44 301	48 555
With harvested cropland	660	669	836	156 884	158 842	(NA)	74 538	69 589	86 255	46 366	43 605	(NA)
With irrigated land	409	404	473	96 874	96 035	(NA)	47 314	44 426	(NA)	48 124	44 301	48 555
260 to 499 acres ... number	2 245	2 607	3 064	796 861	922 537	1 086 850	336 062	345 589	376 305	188 198	195 948	194 663
With harvested cropland	1 966	2 253	2 673	701 064	799 927	(NA)	336 062	345 589	376 305	186 354	192 580	(NA)
With irrigated land	1 166	1 283	1 520	415 524	455 251	(NA)	213 654	207 764	(NA)	188 198	195 948	194 663
500 to 999 acres ... number	1 568	1 642	1 882	1 085 179	1 144 130	1 320 350	422 378	394 614	386 235	184 594	174 641	167 935
With harvested cropland	1 414	1 429	1 669	978 446	1 000 329	(NA)	422 378	394 614	386 235	181 080	169 470	(NA)
With irrigated land	810	796	932	559 728	552 783	(NA)	244 602	209 707	(NA)	184 594	174 641	167 935
1,000 to 1,999 acres ... number	1 030	1 108	1 248	1 435 533	1 543 688	1 750 450	462 546	397 740	415 095	172 026	149 062	147 338
With harvested cropland	954	997	1 139	1 337 674	1 394 956	(NA)	462 546	397 740	415 095	168 201	144 515	(NA)
With irrigated land	515	526	623	715 491	734 290	(NA)	226 974	184 771	(NA)	172 026	149 062	147 338
2,000 acres and over ... number	1 731	1 739	1 886	13 572 069	12 924 575	14 342 500	1 448 291	1 213 692	1 190 050	698 656	667 946	679 969
With harvested cropland	1 597	1 605	1 782	11 947 936	11 798 550	(NA)	1 448 291	1 213 692	1 190 050	688 343	656 382	(NA)
With irrigated land	963	1 036	1 216	8 677 707	8 908 335	(NA)	756 845	719 667	(NA)	698 656	667 946	679 969

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	26 753	29 063	39 757	374	21	409
acres	18 241 445	18 017 850	20 509 500	106 961	10 795	419 358
Harvested cropland — farms	21 636	22 117	29 981	334	12	(NA)
acres	3 213 399	2 893 632	3 050 250	37 051	1 125	34 035
Full owners — farms	18 844	20 525	29 249	227	16	231
acres	6 765 405	5 972 791	6 083 850	58 131	7 215	43 150
Harvested cropland — farms	14 630	14 781	20 879	202	9	(NA)
acres	1 081 263	954 974	988 435	15 798	392	8 135
Part owners — farms	6 142	6 352	7 513	112	4	122
acres	9 880 968	10 611 516	10 632 500	44 298	3 380	33 418
Harvested cropland — farms	5 593	5 764	6 836	103	2	(NA)
acres	1 829 849	1 630 268	1 558 550	17 787	533	18 355
Tenants — farms	1 767	2 186	2 773	35	1	49
acres	1 595 072	1 433 543	1 533 250	4 532	200	6 004
Harvested cropland — farms	1 413	1 572	2 070	29	1	(NA)
acres	302 287	308 390	328 745	3 466	200	4 600
Percent of tenancy	6.6	7.5	7.0	9.4	4.7	12.0
Farm operators by age group:[3]						
Under 25 years	308	376	363	3	–	(NA)
25 to 34 years	2 313	2 484	3 492	41	2	(NA)
35 to 44 years	4 841	5 518	8 760	72	11	(NA)
45 to 54 years	6 718	8 013	11 111	132	–	(NA)
55 to 64 years	7 048	7 701	9 019	88	1	(NA)
65 years and over	4 814	4 971	7 012	38	7	(NA)
Average age	52.4	51.9	51.5	49.7	51.8	(NA)
Farm operators by place of residence:[3]						
On farm operated	19 991	23 313	36 343	281	18	(NA)
On another farm	575			12		
In a rural area not on a farm	538	3 139	2 532	12	2	(NA)
In a city, town, or urban area	1 550			23		
Farm operators reporting days of work off farm:[3]						
None	8 473	(NA)	(NA)	144	(NA)	(NA)
Any	13 922	17 676	22 783	152	12	(NA)
1 to 49 days	1 455	2 579	4 336	21	–	(NA)
50 to 99 days	729	1 088		14	1	
100 to 149 days	804	2 388	18 447	10	1	(NA)
150 to 199 days	1 392			19		
200 days and over	9 542	11 621		88	10	(NA)
Not reporting	3 647	(NA)	(NA)	78	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	13 884	(NA)	(NA)	265	(NA)	(NA)
Other	12 158	(NA)	(NA)	109	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	20 374	(NA)	(NA)	261	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	12 910	(NA)	(NA)	101	(NA)	(NA)
Off-farm income less than value of farm products sold	7 464	(NA)	(NA)	160	(NA)	(NA)
Not reporting or reporting none	5 668	(NA)	(NA)	113	(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	2 414	862	512
$1,000	687 701	210 910	114 713
$40,000 to $99,999 — farms	2 838	2 196	1 789
$1,000	181 279	134 174	107 117
$20,000 to $39,999 — farms	2 490	3 096	3 071
$1,000	70 818	87 982	85 806
$10,000 to $19,999 — farms	2 726	3 254	4 047
$1,000	38 866	46 776	57 877
$5,000 to $9,999 — farms	3 103	3 520	4 180
$1,000	22 308	25 245	30 029
$2,500 to $4,999 (see text) — farms	2 931	3 580	4 386
$1,000	10 691	12 970	15 689
Under $2,500 — farms	10 196	12 500	21 735
$1,000	11 235	11 126	15 470
$2,000 to $2,499 — farms	1 390	1 336	1 519
$1,000	3 090	(NA)	(NA)
$1,500 to $1,999 — farms	1 718	1 491	1 994
$1,000	2 959	(NA)	(NA)
$1,000 to $1,499 — farms	2 372	2 164	2 889
$1,000	2 912	(NA)	(NA)
Under $1,000 (see text) — farms	4 716	7 509	15 333
$1,000	2 274	(NA)	(NA)
Abnormal farms — farms	55	55	37
$1,000	2 185	2 027	1 697
Market value of agricultural products sold (see text) — $1,000	1 025 082	531 209	428 397
Average per farm — dollars	38 317	18 277	10 775

All Farms	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	15 457	16 826	(NA)
$1,000	651 552	260 416	227 991
Nursery and greenhouse products — farms	960	(NA)	(NA)
$1,000	48 329	(NA)	(NA)
Forest products — farms	1 485	1 640	2 144
$1,000	13 051	6 827	4 444
Livestock, poultry, and their products — farms	18 417	19 459	(NA)
$1,000	360 480	263 966	195 479
Poultry and poultry products — farms	1 299	(NA)	(NA)
$1,000	46 091	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	6 326	(NA)	(NA)
$1,000	25 519	(NA)	(NA)
Customwork and other agricultural services — farms	2 827	3 654	(NA)
$1,000	12 250	8 780	(NA)
Recreational services — farms	234	334	316
$1,000	524	548	483
Government farm programs — farms	1 681	6 883	(NA)
$1,000	2 041	15 824	(NA)
Rent of farmland or from lease or sale of allotments — farms	2 335	(NA)	(NA)
$1,000	8 646	(NA)	(NA)
Other farm-related sources — farms	763	(NA)	(NA)
$1,000	2 058	(NA)	(NA)
Expenses for farm-related income sources — farms	2 147	(NA)	(NA)
$1,000	7 259	(NA)	(NA)

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

All Farms	1974	1969	1964
Total farm production expenses ... forms	26 711	29 063	39 718
$1,000	784 663	466 946	(NA)
Forms with expenditures of –			
$1 to $999	3 509	5 614	(NA)
$1,000 to $1,999	3 636	4 441	(NA)
$2,000 to $2,999	2 585	2 894	(NA)
$3,000 to $4,999	3 271	3 456	(NA)
$5,000 to $9,999	4 035	4 340	(NA)
$10,000 to $19,999	3 197	3 512	(NA)
$20,000 to $39,999	2 463	4 806	(NA)
$40,000 and over	4 015		
Livestock and poultry purchased ... forms	9 631	11 540	16 283
$1,000	85 275	76 862	40 373
Forms with expenditures of –			
$1 to $99	1 273	1 804	
$100 to $499	2 515	3 574	12 323
$500 to $999	1 577	1 829	
$1,000 to $2,499	1 761	1 705	1 812
$2,500 to $4,999	931	946	935
$5,000 to $9,999	634	701	546
$10,000 to $19,999	415	981	667
$20,000 and over	525		
Feed for livestock and poultry ... forms	17 601	18 313	26 964
$1,000	135 954	62 441	55 260
Forms with expenditures of –			
$1 to $99	1 559	2 756	5 078
$100 to $499	4 454	7 107	15 784
$500 to $999	2 945	2 970	
$1,000 to $2,499	3 973	2 534	4 220
$2,500 to $4,999	1 823	1 090	
$5,000 to $9,999	1 045	805	916
$10,000 to $19,999	688	1 051	966
$20,000 and over	1 114		
Commercially mixed formula feeds ... forms	12 103	11 630	19 716
tons	539 827	483 448	444 229
$1,000	77 253	37 143	34 937
Forms that used –			
1 to 49 tons	10 655	10 159	18 017
50 to 99 tons	514	553	741
100 to 199 tons	424	452	459
200 to 499 tons	328	302	325
500 tons and over	182	164	121
Forms with expenditures of –			
$1 to $99	1 583	2 249	(NA)
$100 to $499	3 593	4 540	(NA)
$500 to $999	1 852	1 608	(NA)
$1,000 to $2,499	2 350	1 329	(NA)
$2,500 to $4,999	929	664	(NA)
$5,000 to $9,999	605	543	(NA)
$10,000 to $19,999	470	697	(NA)
$20,000 and over	721		
Seeds, bulbs, plants, and trees ... forms	9 783	9 287	15 907
$1,000	20 454	8 794	7 553
Forms with expenditures of –			
$1 to $99	2 607	3 226	7 573
$100 to $499	3 237	3 410	5 402
$500 to $999	1 183	992	1 350
$1,000 to $2,499	1 217	901	
$2,500 to $4,999	715	409	1 582
$5,000 to $9,999	462	211	
$10,000 and over	362	138	
Commercial fertilizer ... forms	16 900	18 128	21 315
$1,000	68 346	26 544	20 136
Forms with expenditures of –			
$1 to $99	2 175	4 932	7 247
$100 to $499	5 568	6 266	6 435
$500 to $999	2 317	2 302	2 901
$1,000 to $2,499	2 555	2 074	3 890
$2,500 to $4,999	1 553	1 248	

All Farms	1974	1969	1964
Commercial fertilizer – Continued			
Forms with expenditures of – Continued			
$5,000 to $9,999	1 142	771	
$10,000 to $19,999	866	535	842
$20,000 and over	724		
Other agricultural chemicals, including lime (see text) ... forms	10 608	(NA)	(NA)
$1,000	20 175	11 763	(NA)
Forms with expenditures of –			
$1 to $99	3 272	(NA)	(NA)
$100 to $499	3 022	(NA)	(NA)
$500 to $999	1 189	(NA)	(NA)
$1,000 to $2,499	1 310	(NA)	(NA)
$2,500 to $4,999	834	(NA)	(NA)
$5,000 to $9,999	583	(NA)	(NA)
$10,000 and over	398	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... forms	25 709	28 260	33 672
$1,000	35 528	20 984	20 421
Forms with expenditures of –			
$1 to $99	4 300	7 023	10 098
$100 to $499	9 695	11 216	13 436
$500 to $999	3 920	4 384	4 531
$1,000 to $2,499	4 120	3 909	5 180
$2,500 to $4,999	2 158	1 229	
$5,000 to $9,999	1 049	398	427
$10,000 and over	467	101	
Hired farm labor ... forms	11 372	16 013	18 443
$1,000	94 663	69 339	54 564
Forms with expenditures of –			
$1 to $499	4 032	7 264	9 264
$500 to $999	1 240	2 155	2 384
$1,000 to $2,499	1 570	2 312	2 569
$2,500 to $4,999	1 209	1 430	1 676
$5,000 to $9,999	1 317	1 245	1 206
$10,000 to $19,999	1 009	1 607	1 344
$20,000 and over	995		
Contract labor and machine hire and customwork ... forms	(NA)	13 578	17 021
$1,000	22 405	19 336	10 291
Contract labor ... forms	1 967	(NA)	(NA)
$1,000	6 106	(NA)	(NA)
Forms with expenditures of –			
$1 to $99	86	(NA)	(NA)
$100 to $499	597	(NA)	(NA)
$500 to $999	312	(NA)	(NA)
$1,000 to $2,499	441	(NA)	(NA)
$2,500 to $4,999	227	(NA)	(NA)
$5,000 to $9,999	168	(NA)	(NA)
$10,000 and over	136	(NA)	(NA)
Machine hire and customwork ... forms	10 359	(NA)	(NA)
$1,000	16 299	(NA)	(NA)
Forms with expenditures of –			
$1 to $99	1 861	(NA)	(NA)
$100 to $499	3 803	(NA)	(NA)
$500 to $999	1 653	(NA)	(NA)
$1,000 to $2,499	1 574	(NA)	(NA)
$2,500 to $4,999	779	(NA)	(NA)
$5,000 to $9,999	410	(NA)	(NA)
$10,000 and over	279	(NA)	(NA)
All other production expenses ... forms	24 588	25 624	(NA)
$1,000	301 864	170 882	(NA)
Forms with expenditures of –			
$1 to $499	4 674	4 125	(NA)
$500 to $999	2 628	3 417	(NA)
$1,000 to $2,499	5 095	6 046	(NA)
$2,500 to $4,999	3 377	4 233	(NA)
$5,000 to $9,999	3 026	3 769	(NA)
$10,000 to $19,999	2 383	4 034	(NA)
$20,000 and over	3 405		

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	18 924	26 817	11 098	13 983
	1969	21 600	28 820	13 660	16 052
	1964	35 849	49 430	(NA)	(NA)
By number on hand:					
2 or 3	1974	5 262	11 371	1 777	3 752
4 and over	1974	442	2 226	199	1 109
Motortrucks, including pickups	1974	22 148	49 563	11 051	15 461
	1969	23 936	46 183	11 394	15 414
	1964	31 906	53 598	(NA)	(NA)
By number on hand:					
2 or 3	1974	8 957	20 304	1 972	4 319
4 and over	1974	2 929	18 997	441	2 504
Tractors, excluding garden tractors and motor tillers	1974	22 404	52 651	6 385	9 724
	1969	23 979	51 223	7 147	11 419
	1964	30 707	58 741	(NA)	(NA)
By number on hand:					
2 or 3	1974	9 594	22 200	1 407	2 984
4 and over	1974	3 850	21 491	322	2 084
Wheel tractors, excluding garden tractors and motor tillers	1974	21 597	44 340	6 242	9 361
Crawler tractors	1974	6 513	8 311	318	363
Grain and bean combines, self-propelled only	1974	4 013	5 266	878	1 050
	1969	4 050	5 107	1 126	1 399
	1964	4 190	5 055	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	642	701	69	77
	1969	604	680	167	184
	1964	379	390	(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	89	106	22	24
Other cornpickers and picker-shellers	1974	566	595	47	53
Mower conditioners	1974	3 410	3 634	979	1 013
Pickup balers	1974	6 823	7 195	1 737	1 798
	1969	6 892	7 218	2 438	2 541
	1964	7 750	8 007	(NA)	(NA)
Windrowers, pull and self-propelled	1974	3 945	4 670	1 345	1 569
Field forage harvesters, sheor bar and flywheel type	1974	1 300	1 496	366	407

	1974: Farms	1974: Value ($1,000)	1969: Farms	1969: Value ($1,000)
Estimated market value of all machinery and equipment	25 368	585 085	27 917	307 968
By value group:				
$1 to $999	330	186	1 819	1 094
$1,000 to $4,999	4 983	14 503	11 829	31 002
$5,000 to $9,999	5 742	39 973	5 813	38 216
$10,000 to $19,999	5 737	78 002	4 202	54 721
$20,000 to $29,999	3 000	71 844	1 759	40 306
$30,000 to $49,999	2 810	105 611	1 428	51 978
$50,000 to $69,999	1 202	67 638	1 067	90 650
$70,000 and over	1 564	207 328		

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	19 469	(NA)	[1]287 337	18 417	[2]360 480
	1969	(NA)	(NA)	[1]266 710	19 459	[2]263 966
	1964	(NA)	(NA)	[1]182 551	(NA)	[2]195 479
Value of poultry	1974	(NA)	(NA)	(NA)	1 299	[2]46 091
Value of livestock	1974	(NA)	(NA)	(NA)	18 165	[2]314 389
Cattle and calves	1974	17 174	1 559 319	258 264	15 753	836 921
	1969	17 294	1 352 781	235 837	15 972	871 367
	1964	28 508	1 620 050	165 255	21 961	859 905
Cows and heifers that had calved	1974	14 768	790 183	159 814	(NA)	(NA)
	1969	14 001	653 258	138 683	(NA)	(NA)
	1964	24 782	765 685	93 414	(NA)	(NA)
Beef cows	1974	13 049	702 189	133 416	(NA)	(NA)
	1969	(NA)	566 620	116 157	(NA)	(NA)
	1964	(NA)	639 360	75 476	(NA)	(NA)
Milk cows	1974	4 237	87 994	26 398	(NA)	(NA)
	1969	5 185	86 638	22 526	(NA)	(NA)
	1964	13 076	126 325	17 938	(NA)	(NA)
Hogs and pigs	1974	2 047	94 933	4 237	1 714	158 801
	1969	2 246	96 872	3 192	2 015	160 617
	1964	4 480	112 745	2 289	3 209	205 715
Feeder pigs sold	1974	(NA)	(NA)	(NA)	576	33 099
	1969	(NA)	(NA)	(NA)	528	29 016
Sheep and lambs	1974	3 699	459 804	12 108	3 387	578 689
	1969	4 294	533 856	13 336	4 127	615 137
	1964	6 263	625 885	10 434	5 645	577 525
Horses and ponies	1974	6 299	32 387	6 689	1 171	5 023
	1969	8 150	42 267	8 220	1 484	6 120
	1964	(NA)	(NA)	(NA)	1 313	4 737
Chickens 3 months old or older	1974	3 431	2 520 001	4 857	474	1 626 356
	1969	3 414	2 293 996	3 236	552	1 763 557
	1964[3]	10 366	2 649 750	3 577	(NA)	1 553 250
Hens and pullets of laying age	1974	3 273	2 215 709	4 431	420	1 403 829
	1969	3 171	1 882 599	2 824	489	1 427 003
	1964	9 362	2 286 350	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	386	1 875 819	1 182	208	11 753 447
	1969	175	1 894 251	758	194	13 032 925
	1964	(NA)	(NA)	(NA)	151	9 192 550
Other livestock and poultry	1974	2 291	(NA)	(NA)	925	(X)
	1969	2 482	(NA)	(NA)	836	(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	26 753	29 063	39 757
Farms with harvested cropland ... number	21 636	22 117	29 981
acres	3 213 399	2 893 632	3 050 250
All crops harvested, including nursery products ... farms	21 636	22 117	29 981
value of production $1,000	806 584	323 451	276 554
Field corn for all purposes ... farms	1 048	1 014	1 612
For grain or seed ... farms	293	330	592
acres	7 506	7 549	10 724
bushels	679 880	634 821	729 085
value of production $1,000	2 516	889	1 057
Cut for silage, green chop or dry fodder, or hogged or grazed ... farms	831	767	(NA)
acres	31 252	21 293	23 019
value of production $1,000	9 263	2 612	2 710
Sorghums for all purposes, except sirup ... farms	63	75	–
For grain or seed ... farms	6	13	–
acres	478	570	–
bushels	33 191	17 306	–
value of production $1,000	100	22	–
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ... farms	58	64	(NA)
acres	761	1 052	–
value of production $1,000	97	54	–
Wheat for grain ... farms	6 120	5 426	6 938
acres	1 250 119	734 097	770 445
bushels	50 087 492	26 779 314	26 372 500
value of production $1,000	210 404	34 011	35 603
Other small grains for grain ... farms	3 694	5 763	(NA)
acres	252 830	478 465	503 295
value of production $1,000	30 699	20 282	20 750
Soybeans for beans ... farms	2	8	–
acres	31	72	–
bushels	620	2 976	–
value of production $1,000	4	7	–
Hay and grass silage, excluding sorghum hay (see text) ... farms	13 977	13 938	(NA)
acres	980 967	946 631	1 105 546
tons, dry	2 217 388	2 087 423	2 171 313
value of production $1,000	131 704	48 248	52 540

All Farms

	1974	1969	1964
Cotton ... farms	–	–	–
acres	–	–	–
bales	–	–	–
value of production $1,000	–	–	–
Peanuts for nuts ... farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Tobacco ... farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Irish potatoes[1] ... farms	641	827	(NA)
acres	55 611	46 486	34 704
hundredweight	17 689 953	(NA)	(NA)
value of production $1,000	77 482	26 050	28 526
Sweetpotatoes[1] ... farms	4		
acres	2		
bushels	181		
value of production $1,000	1		
Vegetables, sweet corn, or melons for sale ... farms	1 608	1 752	1 988
acres	148 977	129 001	120 245
value of production $1,000	101 123	42 698	29 306
Berries for sale ... farms	1 510	2 188	3 290
acres	16 192	22 507	24 555
value of production $1,000	21 654	22 745	21 078
Land in orchards ... farms	3 960	4 808	8 539
acres	84 883	96 353	102 565
value of production $1,000	59 723	43 203	(NA)
Other crops ... farms	3 182	(NA)	(NA)
acres	406 913	425 754	400 652
value of production $1,000	161 814	82 630	(NA)
Greenhouse products under glass or other protection ... farms	299	225	(NA)
sq. ft.	6 809 722	4 438 841	4 520 351
value of production $1,000	13 853	5 697	(NA)

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

Table 9. Summary by Occupation and Age: 1974

All Farms

	Total	Farms with sales of $2,500 and over	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	26 753	17 017	9 681	1 311	1 132	6 538	700	55
percent	100.0	63.6	36.2	4.9	4.2	24.4	2.6	0.2
Land in farms ... acres	18 241 445	16 861 101	606 758	120 281	75 322	370 815	40 340	773 586
Average size of farm ... acres	682	991	63	92	67	57	58	14 065
Value of land and buildings ... $1,000	4 551 880	3 946 360	543 724	82 386	59 101	366 193	36 044	61 796
Average per farm ... dollars	170 145	231 907	56 164	62 842	52 209	56 010	51 491	1 123 559
Average per acre ... dollars	250	234	896	685	785	988	893	80
Farms by value of farm:								
$1 to $9,999	780	254	526	92	78	306	50	–
$10,000 to $19,999	1 586	550	1 035	136	148	675	76	1
$20,000 to $39,999	4 723	1 807	2 914	363	359	1 954	238	2
$40,000 to $69,999	5 919	3 037	2 876	347	314	2 027	188	6
$70,000 to $99,999	3 318	2 183	1 133	166	97	795	75	2
$100,000 to $149,999	3 077	2 407	666	98	77	451	40	4
$150,000 to $199,999	1 917	1 634	278	58	28	177	15	5
$200,000 to $499,999	3 718	3 483	221	42	28	134	17	14
$500,000 and over	1 715	1 662	32	9	3	19	1	21
Owned and rented lands by farm operators:								
Land owned ... farms	25 070	15 708	9 319	1 232	1 109	6 299	679	43
acres	12 996 781	11 770 001	630 004	127 847	92 295	356 732	53 130	596 776
Land rented or leased from others ... farms	7 928	6 598	1 300	213	77	951	59	30
acres	6 028 149	5 616 108	83 627	20 672	3 027	57 755	2 173	328 414
Land rented or leased to others ... farms	2 868	1 773	1 085	202	183	605	95	10
acres	783 485	525 008	106 873	28 238	20 000	43 672	14 963	151 604
Land in Farms According to Use								
Total cropland ... farms	24 875	16 071	8 771	1 187	1 025	5 927	632	33
acres	5 074 988	4 795 155	268 760	48 972	34 320	169 722	15 746	11 073
Harvested cropland ... farms	21 636	14 916	6 693	916	838	4 481	458	27
acres	3 213 399	3 122 858	86 054	13 470	11 509	56 077	4 998	4 487
Farms by acres harvested:								
1 to 9 acres	4 607	1 358	3 247	393	376	2 220	258	2
10 to 19 acres	3 488	1 519	1 968	288	247	1 322	111	1
20 to 29 acres	2 245	1 429	814	101	126	532	55	2
30 to 49 acres	2 546	2 022	521	105	74	311	31	3
50 to 99 acres	2 813	2 667	140	29	15	93	3	6
100 to 199 acres	2 214	2 205	3	–	–	3	–	6
200 to 499 acres	2 125	2 121	–	–	–	–	–	4
500 to 999 acres	999	996	–	–	–	–	–	3
1,000 acres and over	599	599	–	–	–	–	–	–
Cropland used only for pasture or grazing ... farms	12 852	7 375	5 467	759	535	3 801	372	10
acres	815 197	652 997	160 432	30 451	18 569	101 257	10 155	1 768
Other cropland (see text) ... farms	4 729	3 830	883	132	114	587	50	16
acres	1 046 392	1 019 300	22 274	5 051	4 242	12 388	593	4 818

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

All Farms	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Land in Farms According to Use—Con.								
Woodland, including woodland pasture ... forms	9 120	5 474	3 632	507	397	2 473	255	14
acres	1 730 245	1 508 177	179 292	31 621	21 640	113 761	12 270	42 776
Other land (see text) ... forms	19 593	12 894	6 648	945	830	4 410	463	51
acres	11 436 212	10 557 769	158 706	39 688	19 362	87 332	12 324	719 737
Irrigated land ... forms	11 791	8 783	2 979	443	317	2 061	158	29
acres	1 561 438	1 507 491	42 170	8 369	4 839	26 950	2 012	11 777
Color and Tenure of Operator								
All farm operators:								
Full owners	18 844	10 431	8 388	1 100	1 057	5 590	641	25
Part owners	6 142	5 211	913	128	52	697	36	18
Tenants	1 767	1 375	380	83	23	251	23	12
White farm operators:								
Full owners	18 306	9 990	8 316	1 085	1 054	5 543	634	(X)
Part owners	5 719	4 814	905	127	52	690	36	(X)
Tenants	1 643	1 264	379	82	23	251	23	(X)
Black and other races, see text:								
Full owners	227	155	72	15	3	47	7	(X)
Part owners	112	104	8	1	–	7	–	(X)
Tenants	35	34	1	1	–	–	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	308	199	109	33	–	76	–	(X)
25 to 34 years	2 313	1 412	901	93	–	808	–	(X)
35 to 44 years	4 841	2 843	1 998	192	–	1 806	–	(X)
45 to 54 years	6 718	4 324	2 394	321	–	2 073	–	(X)
55 to 64 years	7 048	4 601	2 447	672	–	1 775	–	(X)
65 years and over	4 814	2 982	1 832	–	1 132	–	700	(X)
Average age	52.4	52.6	52.1	51.5	71.9	46.7	70.9	(X)
Farm operators by place of residence:								
On farm operated	19 991	12 349	7 642	936	851	5 322	533	(X)
On another farm	575	406	169	80	10	70	9	(X)
In a rural area not on a farm	538	364	174	19	7	136	12	(X)
In a city, town, or urban area	1 550	1 044	506	42	20	386	58	(X)
Farm operators reporting days of work off farm	22 395	13 347	9 048	1 078	892	6 435	643	(X)
None	8 473	6 632	1 841	554	732	260	295	(X)
Any	13 922	6 715	7 207	524	160	6 175	348	(X)
1 to 49 days	1 455	1 029	426	145	73	178	30	(X)
50 to 99 days	729	459	270	72	19	124	55	(X)
100 to 149 days	804	514	290	69	29	149	43	(X)
150 to 199 days	1 392	729	663	77	8	542	36	(X)
200 days and over	9 542	3 984	5 558	161	31	5 182	184	(X)
Farm operators by principal occupation:								
Farming	13 884	11 441	2 443	1 311	1 132	–	–	(X)
Other	12 158	4 920	7 238	–	–	6 538	700	(X)
Farm operators reporting off-farm income:								
Reporting any	20 374	11 926	8 448	915	680	6 313	540	(X)
Off-farm income equal to or greater than value of farm products sold	12 910	4 785	8 125	814	560	6 260	491	(X)
Off-farm income less than value of farm products sold	7 464	7 141	323	101	120	53	49	(X)
Not reporting or reporting none	5 668	4 435	1 233	396	452	225	160	(X)
Farms by Size								
1 to 9 acres	2 521	804	1 714	203	157	1 215	139	3
10 to 49 acres	8 292	3 389	4 902	553	580	3 425	344	1
50 to 69 acres	1 987	1 182	804	110	113	523	58	1
70 to 99 acres	2 307	1 542	764	133	93	487	51	1
100 to 139 acres	1 924	1 377	541	106	62	337	36	6
140 to 179 acres	1 453	1 116	335	77	44	192	22	2
180 to 219 acres	920	774	142	22	21	91	8	4
220 to 259 acres	775	667	107	17	12	59	19	1
260 to 499 acres	2 245	1 995	245	59	32	138	16	5
500 to 999 acres	1 568	1 469	99	24	15	53	7	–
1,000 to 1,999 acres	1 030	1 007	20	1	3	16	–	3
2,000 acres and over	1 731	1 695	8	6	–	2	–	28
Value of Products Sold								
Market value of all agricultural products sold (see text) ... $1,000	1 025 082	1 012 282	10 615	1 511	1 423	6 939	742	2 185
Average per farm ... dollars	38 317	59 487	1 097	1 153	1 257	1 061	1 060	39 724
Farms by value of agricultural products sold:								
Under $1,000 (see text)	4 743	197	4 519	558	402	3 220	339	27
$1,000 to $1,499	2 372	113	2 259	314	275	1 502	168	–
$1,500 to $1,999	1 719	95	1 623	243	250	1 027	103	1
$2,000 to $2,499	1 391	110	1 280	196	205	789	90	1
$2,500 and over	16 528	16 502	–	–	–	–	–	26
Crops and hay sold ... forms	14 765	11 167	3 575	447	487	2 395	246	23
$1,000	603 223	599 088	3 359	429	553	2 124	253	775
Nursery and greenhouse products ... forms	960	714	241	37	27	155	22	5
$1,000	48 329	48 030	292	56	35	176	24	7
Forest products ... forms	1 485	1 193	290	44	36	192	18	2
$1,000	13 051	12 896	152	30	16	100	6	3
Livestock and livestock products ... forms	18 165	11 291	6 859	945	712	4 749	453	15
$1,000	314 389	306 324	6 722	976	811	4 485	450	1 343
Poultry and poultry products ... forms	1 299	648	648	93	42	469	44	3
$1,000	46 091	45 944	90	20	8	54	9	57

[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 ... farms	26 711	17 015	9 642	1 300	1 121	6 522	699	54
$1,000	784 663	764 912	17 761	2 657	1 859	12 267	978	1 990
Farms with expenditures of—								
$1 to $499	1 302	54	1 231	147	193	740	151	17
$500 to $999	2 207	137	2 067	274	258	1 348	187	3
$1,000 to $1,999	3 636	640	2 995	373	329	2 090	203	1
$2,000 to $2,999	2 585	948	1 635	210	161	1 176	88	2
$3,000 to $4,999	3 271	1 998	1 265	201	145	862	57	8
$5,000 to $9,999	4 035	3 584	449	95	35	306	13	2
$10,000 and over	9 675	9 654	–	–	–	–	–	21
Livestock and poultry purchased ... farms	9 631	5 901	3 722	451	309	2 740	222	8
$1,000	85 275	82 929	2 221	320	161	1 633	106	126
Farms with expenditures of—								
$1 to $99	1 273	443	830	105	93	571	61	–
$100 to $499	2 515	1 090	1 421	150	112	1 073	86	4
$500 to $999	1 577	856	721	89	51	534	47	–
$1,000 to $2,499	1 761	1 128	632	79	48	479	26	1
$2,500 to $4,999	931	821	109	25	2	80	2	1
$5,000 and over	1 574	1 563	9	3	3	3	–	2
Feed for livestock and poultry ... farms	17 601	10 511	7 074	925	729	4 973	447	16
$1,000	135 954	130 432	4 700	701	477	3 268	254	822
Farms with expenditures of—								
$1 to $99	1 559	484	1 074	158	119	727	70	1
$100 to $499	4 454	1 739	2 715	314	317	1 888	196	–
$500 to $999	2 945	1 288	1 656	199	120	1 238	99	1
$1,000 to $2,499	3 973	2 555	1 415	205	143	991	76	3
$2,500 to $4,999	1 823	1 615	206	46	30	125	5	2
$5,000 and over	2 847	2 830	8	3	–	4	1	9
Commercially mixed formula feeds ... farms	12 103	8 315	3 776	554	416	2 552	254	12
tons	539 827	524 046	12 257	2 101	1 560	7 998	598	3 524
$1,000	77 253	75 046	1 709	300	218	1 107	85	498
Farms that used—								
1 to 49 tons	10 655	6 872	3 776	554	416	2 552	254	7
50 to 99 tons	514	513	–	–	–	–	–	1
100 to 199 tons	424	424	–	–	–	–	–	–
200 to 499 tons	328	327	–	–	–	–	–	1
500 tons and over	182	179	–	–	–	–	–	3
Farms with expenditures of—								
$1 to $99	1 583	671	911	137	103	598	73	1
$100 to $499	3 593	1 853	1 739	225	184	1 205	125	1
$500 to $999	1 852	1 235	616	87	50	444	35	1
$1,000 to $2,499	2 350	1 872	475	96	70	288	21	3
$2,500 to $4,999	929	894	34	8	9	17	–	1
$5,000 and over	1 796	1 790	1	1	–	–	–	5
Seeds, bulbs, plants, and trees ... farms	9 783	7 280	2 486	342	267	1 728	149	17
$1,000	20 454	20 174	254	41	26	175	12	26
Farms with expenditures of—								
$1 to $99	2 607	986	1 620	192	179	1 143	106	1
$100 to $499	3 237	2 405	828	144	85	556	43	4
$500 to $999	1 183	1 144	36	6	3	27	–	3
$1,000 to $2,499	1 217	1 210	2	–	–	2	–	5
$2,500 to $4,999	715	712	–	–	–	–	–	3
$5,000 and over	824	823	–	–	–	–	–	1
Commercial fertilizer ... farms	16 900	12 001	4 872	643	558	3 358	313	27
$1,000	68 346	67 151	1 112	182	127	740	63	84
Farms with expenditures of—								
$1 to $99	2 175	574	1 601	181	177	1 118	125	–
$100 to $499	5 568	2 765	2 800	364	329	1 943	164	3
$500 to $999	2 317	1 951	362	79	39	229	15	4
$1,000 to $2,499	2 555	2 447	100	15	12	64	9	8
$2,500 to $4,999	1 553	1 539	6	4	1	1	–	8
$5,000 and over	2 732	2 725	3	–	–	3	–	4
Other agricultural chemicals (see text) ... farms	10 608	8 406	2 181	272	235	1 535	139	21
$1,000	20 175	19 956	191	29	24	128	11	28
Farms with expenditures of—								
$1 to $99	3 272	1 690	1 580	189	168	1 122	101	2
$100 to $499	3 022	2 447	571	76	62	397	36	4
$500 to $999	1 189	1 159	23	6	3	13	1	7
$1,000 to $2,499	1 310	1 300	7	1	2	3	1	3
$2,500 to $4,999	834	829	–	–	–	–	–	5
$5,000 and over	981	981	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	25 709	16 747	8 908	1 198	1 042	6 048	620	54
$1,000	35 528	33 795	1 642	266	190	1 083	102	92
Farms with expenditures of—								
$1 to $99	4 300	870	3 427	403	388	2 377	259	3
$100 to $499	9 695	4 819	4 855	671	599	3 252	333	21
$500 to $999	3 920	3 359	550	102	46	377	25	11
$1,000 to $2,499	4 120	4 039	73	21	9	40	3	8
$2,500 to $4,999	2 158	2 146	3	1	–	2	–	9
$5,000 and over	1 516	1 514	–	–	–	–	–	2
Hired farm labor ... farms	11 372	8 998	2 354	326	254	1 630	144	20
$1,000	94 663	93 504	779	153	92	477	57	380
Farms with expenditures of—								
$1 to $99	1 245	438	807	97	97	574	39	–
$100 to $499	2 787	1 671	1 116	149	106	789	72	–
$500 to $999	1 240	983	255	36	31	169	19	2
$1,000 to $2,499	1 570	1 430	139	31	12	84	12	1
$2,500 to $4,999	1 209	1 173	36	13	7	14	2	–
$5,000 and over	3 321	3 303	1	–	1	–	–	17

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—Continued								
Contract labor ... farms	1 967	1 550	413	53	36	285	39	4
$1,000	6 106	5 932	141	17	25	86	13	33
Farms with expenditures of—								
$1 to $99	86	7	79	17	6	53	3	–
$100 to $499	597	329	268	23	18	198	29	–
$500 to $999	312	267	45	10	5	23	7	–
$1,000 to $2,499	441	429	11	3	3	5	–	1
$2,500 to $4,999	227	216	10	–	4	6	–	1
$5,000 and over	304	302	–	–	–	–	–	2
Machine hire and customwork ... farms	10 359	7 481	2 864	350	309	2 042	163	14
$1,000	16 299	15 668	582	75	66	406	35	49
Farms with expenditures of—								
$1 to $99	1 861	714	1 146	130	119	823	74	1
$100 to $499	3 803	2 364	1 436	188	156	1 020	72	3
$500 to $999	1 653	1 420	228	28	28	162	10	5
$1,000 to $2,499	1 574	1 520	52	4	6	35	7	2
$2,500 to $4,999	779	777	2	–	–	2	–	–
$5,000 and over	689	686	–	–	–	–	–	3
Other production expenses ... farms	24 588	16 944	7 616	1 024	861	5 234	497	28
$1,000	301 864	295 372	6 141	873	671	4 272	325	350
Farms with expenditures of—								
$1 to $99	790	87	702	86	111	448	57	1
$100 to $499	3 884	724	3 155	443	293	2 169	250	5
$500 to $999	2 628	1 153	1 473	190	211	991	81	2
$1,000 to $2,499	5 095	3 218	1 868	221	211	1 341	95	9
$2,500 to $4,999	3 377	2 986	390	79	34	264	13	1
$5,000 and over	8 814	8 776	28	5	1	21	1	10
Farm-Related Income and Expenses								
Farm-related income ... farms	6 326	4 637	1 659	326	183	1 054	96	30
$1,000	25 519	22 571	2 424	696	311	1 263	153	524
Farms with farm-related income of—								
$1 to $499	1 866	1 103	761	129	58	536	38	2
$500 to $999	1 033	705	327	52	50	210	15	1
$1,000 to $1,999	1 015	761	252	40	33	161	18	2
$2,000 to $2,999	585	475	109	29	10	60	10	1
$3,000 to $4,999	662	547	109	33	20	48	8	6
$5,000 and over	1 165	1 046	101	43	12	39	7	18
Customwork and other agricultural services ... farms	2 827	2 234	591	143	54	372	22	2
$1,000	12 250	11 318	932	376	62	464	30	1
Recreational services ... farms	234	194	33	9	3	17	4	7
$1,000	524	453	30	3	1	25	(Z)	41
Government farm programs ... farms	1 681	1 408	270	75	23	166	6	3
$1,000	2 041	1 904	132	44	9	78	2	4
Rent of farmland or from lease or sale of allotments ... farms	2 335	1 460	848	130	123	524	71	27
$1,000	8 646	6 981	1 187	213	238	617	120	478
Other farm-related sources ... farms	763	644	119	21	7	88	3	–
$1,000	2 058	1 916	142	60	2	79	1	–
Expenses for farm-related income sources ... farms	2 147	1 519	603	133	65	378	27	25
$1,000	7 259	5 844	896	308	116	436	36	518
Selected Machinery and Equipment								
Automobiles ... farms	18 924	12 794	6 096	834	738	4 057	467	34
number	26 817	18 827	7 896	1 033	888	5 398	577	94
Motortrucks, including pickups ... farms	22 148	14 827	7 272	1 007	756	5 027	482	49
number	49 563	39 230	9 992	1 465	962	6 902	663	341
Tractors, excluding garden tractors and motor tillers ... farms	22 404	14 974	7 375	975	837	5 051	512	55
number	52 651	41 723	10 621	1 507	1 199	7 186	729	307
Wheeltractors, excluding garden tractors and motor tillers ... farms	21 597	14 536	7 007	946	799	4 780	482	54
number	44 340	34 840	9 223	1 316	1 042	6 221	644	277
Crawler tractors ... farms	6 513	5 190	1 307	176	149	903	79	16
number	8 311	6 883	1 398	191	157	965	85	30
Grain and bean combines, self-propelled ... farms	4 013	3 870	131	29	30	64	8	12
number	5 266	5 117	136	30	31	67	8	13
Cornpickers, corn heads, and picker-shellers ... farms	642	619	19	2	3	13	1	4
number	701	676	19	2	3	13	1	6
Corn heads for combines ... farms	89	86	3	–	2	1	–	–
number	106	103	3	–	2	1	–	–
Other cornpickers and picker-shellers ... farms	566	546	16	2	1	12	1	4
number	595	573	16	2	1	12	1	6
Mower conditioners ... farms	3 410	2 635	769	125	97	496	51	6
number	3 634	2 828	795	135	99	509	52	11
Pickup balers ... farms	6 823	5 577	1 234	254	129	796	55	12
number	7 195	5 920	1 259	271	129	804	55	16
Windrowers, pull and self-propelled ... farms	3 945	3 562	376	95	39	233	9	7
number	4 670	4 277	386	101	39	237	9	7
Field forage harvesters, shear bar or flywheel type ... farms	1 300	1 159	138	19	22	92	5	3
number	1 496	1 340	152	21	23	103	5	4
Estimated market value of all machinery and equipment ... farms	25 368	16 275	9 038	1 177	984	6 234	643	55
$1,000	585 085	505 686	75 918	12 106	9 112	49 283	5 417	3 481
Farms by value of machinery and equipment:								
$1 to $999	330	87	243	27	16	180	20	–
$1,000 to $4,999	4 983	1 994	2 988	341	290	2 174	183	1
$5,000 to $9,999	5 742	2 559	3 178	350	313	2 275	240	5
$10,000 to $19,999	5 737	3 771	1 962	314	277	1 219	152	4
$20,000 to $29,999	3 000	2 531	466	99	56	272	39	3
$30,000 to $49,999	2 810	2 618	171	33	30	99	9	21
$50,000 and over	2 766	2 715	30	13	2	15	–	21

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

All Farms	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves ... farms	17 174	10 475	6 687	896	663	4 699	429	12
number	1 559 319	1 452 693	102 312	18 088	11 395	66 788	6 041	4 314
Farms with—								
1 to 4	1 707	757	948	122	80	677	69	2
5 to 9	2 499	759	1 740	180	137	1 310	113	-
10 to 19	3 698	1 384	2 313	249	220	1 682	162	1
20 and over	9 270	7 575	1 686	345	226	1 030	85	9
Cows and heifers that had calved ... farms	14 768	9 236	5 523	740	540	3 932	311	9
number	790 183	740 929	47 432	7 987	5 184	31 847	2 414	1 822
Farms with—								
1 to 4	3 375	1 351	2 024	228	173	1 499	124	-
5 to 9	2 696	985	1 710	196	151	1 270	93	1
10 to 19	2 699	1 396	1 303	213	156	861	73	-
20 and over	5 998	5 504	486	103	60	302	21	8
Beef cows ... farms	13 049	7 886	5 156	681	498	3 690	287	7
number	702 189	655 750	45 080	7 642	4 935	30 209	2 294	1 359
Milk cows ... farms	4 237	2 971	1 263	187	105	919	52	3
number	87 994	85 179	2 352	345	249	1 638	120	463
Hogs and pigs ... farms	2 047	1 214	827	124	37	636	30	6
number	94 933	86 139	6 224	1 041	289	4 695	199	2 570
Farms with—								
1 to 4	963	436	525	82	25	396	22	2
5 to 9	283	158	125	17	7	98	3	-
10 to 24	331	204	127	14	2	108	3	-
25 and over	470	416	50	11	3	34	2	4
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms	1 121	752	365	59	13	280	13	4
number	19 410	17 907	995	185	41	725	44	508
Farms by litters farrowed:								
1 litter	251	110	141	21	4	112	4	-
2 to 4 litters	382	213	169	28	6	129	6	-
5 to 9 litters	149	103	46	7	3	35	1	-
10 to 19 litters	142	134	7	1	-	4	2	1
20 litters and over	197	192	2	2	-	-	-	3
Sheep and lambs ... farms	3 699	2 161	1 536	237	179	1 018	102	2
number	459 804	415 813	43 517	7 107	6 425	26 953	3 032	474
Farms with—								
1	105	45	60	4	3	50	3	-
2 to 4	296	124	172	27	10	131	4	-
5 to 9	337	130	207	36	13	152	6	-
10 to 24	752	306	446	70	51	284	41	-
25 and over	2 209	1 556	651	100	102	401	48	2
Horses and ponies ... farms	6 299	3 618	2 676	359	134	2 045	138	5
number	32 387	22 209	8 334	1 186	364	6 299	485	1 844
Farms with—								
1	1 386	614	771	107	47	563	54	1
2 to 4	3 090	1 688	1 400	182	67	1 098	53	2
5 to 9	1 148	757	391	50	14	311	16	-
10 to 24	526	411	114	20	6	73	15	1
25 and over	149	148	-	-	-	-	-	1
Chickens 3 months old or older ... farms	3 431	1 587	1 841	255	147	1 335	104	3
number	2 520 001	2 468 503	44 001	6 990	3 665	30 203	3 143	7 497
Farms with—								
1 to 99	3 228	1 431	1 795	243	143	1 312	97	2
100 to 399	117	72	45	11	4	23	7	-
400 to 1,599	32	31	1	1	-	-	-	-
1,600 and over	54	53	-	-	-	-	-	1
Hens and pullets of laying age ... farms	3 273	1 530	1 740	242	141	1 266	91	3
number	2 215 709	2 171 515	37 797	5 943	3 488	25 548	2 818	6 397
Broilers and other meat-type chickens ... farms	386	179	206	21	12	169	4	1
number	1 875 819	1 867 305	6 476	632	217	5 324	303	2 038
Other livestock and poultry ... farms	2 291	951	1 336	187	74	1 021	54	4
Livestock and poultry sold:								
Cattle and calves ... farms	15 753	10 131	5 611	755	575	3 916	365	11
number	836 921	803 746	31 230	4 832	3 669	20 649	2 080	1 945
Hogs and pigs ... farms	1 714	1 094	613	94	31	465	23	7
number	158 801	148 824	6 558	1 105	385	4 898	170	3 419
Feeder pigs sold ... farms	576	342	234	37	8	179	10	-
number	33 099	29 714	3 385	430	226	2 658	71	-
Sheep and lambs ... farms	3 387	2 102	1 282	190	161	840	91	3
number	578 689	543 943	34 040	7 051	4 915	19 876	2 198	706
Horses and ponies ... farms	1 171	745	425	56	20	332	17	1
number	5 023	3 510	(D)	116	42	751	(D)	(D)
Chickens 3 months old or older ... farms	474	246	227	43	6	155	23	1
number	1 626 356	1 616 001	8 009	2 148	354	4 802	705	2 346
Hens and pullets of laying age ... farms	420	227	192	40	5	128	19	1
number	1 403 829	1 394 911	6 572	1 928	324	3 654	666	2 346
Broilers and other meat-type chickens ... farms	208	129	78	8	1	66	3	1
number	11 753 447	11 744 676	3 771	182	20	2 850	719	5 000
Other livestock and poultry ... farms	925	452	470	69	17	367	17	3
Crops Harvested								
Field corn for all purposes ... farms	1 048	904	140	28	38	69	5	4
Farms with—								
1 to 4 acres	155	60	93	21	21	47	4	2
5 to 14 acres	273	239	34	7	7	20	-	-
15 to 24 acres	194	185	9	-	6	2	1	-
25 acres and over	426	420	4	-	4	-	-	2
For grain or seed ... farms	293	227	63	17	21	23	2	3
acres	7 506	7 119	262	29	150	60	23	125
bushels	679 880	653 219	17 751	2 253	10 701	3 634	1 163	8 910
Cut for silage, green chop, or dry fodder, or hagged or grazed ... farms	831	744	85	11	21	50	3	2
acres	31 252	30 576	361	48	138	167	8	315

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 ... farms	63	32	31	2	3	20	6	–
Farms with –								
1 to 4 acres	18	7	11	2	–	5	4	–
5 to 14 acres	22	6	16	–	2	12	2	–
15 to 24 acres	12	8	4	–	1	3	–	–
25 acres and over	11	11	–	–	–	–	–	–
For grain or seed ... farms	6	6	–	–	–	–	–	–
acres	478	478	–	–	–	–	–	–
bushels	33 191	33 191	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed ... farms	58	27	31	2	3	20	6	–
acres	761	532	229	6	30	158	35	–
Wheat for grain ... farms	6 120	5 698	408	63	77	246	22	14
acres	1 250 119	1 245 023	3 985	704	778	2 347	156	1 111
bushels	50 087 492	49 903 390	129 347	23 224	22 978	76 586	6 559	54 755
Farms with –								
1 to 4 acres	212	128	83	13	16	50	4	1
5 to 14 acres	958	715	242	33	45	148	16	1
15 to 24 acres	775	707	66	11	13	40	2	2
25 acres and over	4 175	4 148	17	6	3	8	–	10
Other small grains for grain ... farms	3 694	3 345	336	67	60	196	13	13
acres	252 830	248 551	3 765	771	575	2 297	122	514
Farms with –								
1 to 4 acres	224	155	67	17	14	30	6	2
5 to 14 acres	959	777	179	28	37	111	3	3
15 to 24 acres	634	570	63	14	7	39	3	1
25 acres and over	1 877	1 843	27	8	2	16	1	7
Soybeans for beans ... farms	2	1	1	1	–	–	–	–
acres	31	30	1	1	–	–	–	–
bushels	620	600	20	20	–	–	–	–
Farms with –								
1 to 4 acres	1	–	1	1	–	–	–	–
5 to 14 acres	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–
25 acres and over	1	1	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text) ... farms	13 977	9 291	4 668	670	585	3 142	271	18
acres	980 967	909 715	69 343	10 942	8 768	45 728	3 905	1 909
tons	2 217 388	2 098 606	114 173	18 597	14 616	74 591	6 369	4 609
Farms with –								
1 to 4 acres	964	325	638	74	82	442	40	1
5 to 14 acres	3 719	1 538	2 178	309	252	1 501	116	3
15 to 24 acres	2 514	1 459	1 052	144	139	696	73	3
25 to 49 acres	2 793	2 115	676	121	99	417	39	2
50 acres and over	3 987	3 854	124	22	13	86	3	9
Cotton ... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with –								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts ... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with –								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco ... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with –								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes ... farms	641	565	70	8	15	45	2	6
acres	55 611	55 513	42	3	5	33	1	57
hundredweight	17 689 953	17 672 508	2 554	163	387	1 934	70	14 891
Farms with –								
0.1 to 0.9 acres	88	30	58	8	12	37	1	–
1.0 to 2.9 acres	45	35	9	–	3	5	1	1
3.0 to 4.9 acres	17	14	2	–	–	2	–	1
5.0 acres and over	491	486	1	–	–	1	–	4
Sweetpotatoes ... farms	4	2	2	–	1	1	–	–
acres	2	1	1	–	(Z)	(Z)	–	–
bushels	181	140	41	–	16	25	–	–
Farms with –								
0.1 to 0.9 acres	4	2	2	–	1	1	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale ... farms	1 608	1 433	172	26	18	121	7	3
acres	148 977	148 716	242	35	22	175	11	20
Farms with –								
0.1 to 0.9 acres	117	37	79	14	6	55	4	1
1.0 to 2.9 acres	128	54	73	8	11	52	2	1
3.0 to 4.9 acres	57	46	11	3	1	7	–	–
5.0 to 9.9 acres	97	91	6	1	–	4	1	–
10.0 acres and over	1 209	1 205	3	–	–	3	–	1

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: 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	1 510	1 111	395	64	60	237	34	4
acres	16 192	15 522	659	126	148	334	52	11
Farms with —								
0.1 to 0.9 acres	178	55	121	21	12	78	10	2
1.0 to 2.9 acres	384	172	211	33	30	129	19	1
3.0 to 4.9 acres	223	177	46	5	13	25	3	–
5.0 acres and over	725	707	17	5	5	5	2	1
Land in orchards — farms	3 960	2 249	1 702	184	199	1 174	145	9
acres	84 883	77 180	7 519	850	930	5 064	675	184
Farms with —								
0.1 to 0.9 acres	276	49	227	31	17	162	17	–
1.0 to 2.9 acres	679	191	487	53	52	337	45	1
3.0 to 4.9 acres	567	166	401	39	50	278	34	–
5.0 to 9.9 acres	685	314	370	33	61	251	25	1
10.0 acres and over	1 753	1 529	217	28	19	146	24	7
All other crops — farms	3 182	2 886	289	37	38	193	21	7
acres	406 913	406 146	530	63	58	383	26	237
Farms with —								
0.1 to 0.9 acres	169	132	35	6	4	23	2	2
1.0 to 2.9 acres	428	227	200	27	29	127	17	1
3.0 to 4.9 acres	141	114	27	–	2	24	1	–
5.0 to 9.9 acres	206	185	21	3	3	14	1	–
10.0 to 14.9 acres	195	189	5	–	–	5	–	1
15.0 to 24.9 acres	276	275	1	1	–	–	–	–
25.0 acres and over	1 767	1 764	–	–	–	–	–	3
Greenhouse products under glass or other protection — farms	299	248	49	10	4	31	4	2
square feet	6 809 722	6 767 427	36 795	8 712	2 840	23 455	1 788	5 500

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Farms — number	17 017	17 003	17 985
Land in farms — acres	16 861 101	16 434 738	18 116 172
Average size of farm — acres	991	967	1 007
Value of land and buildings — $1,000	3 946 360	2 276 745	1 812 459
Average per farm — dollars	231 907	133 902	100 776
Average per acre — dollars	234	139	100
Land in Farms According to Use			
Total cropland — farms	16 071	16 058	(NA)
acres	4 795 155	4 825 808	4 766 789
Harvested cropland — farms	14 916	14 765	16 305
acres	3 122 858	2 780 647	2 846 382
Farms by acres harvested:			
1 to 49 acres	6 328	6 037	6 462
50 to 99 acres	2 667	2 785	3 363
100 to 199 acres	2 205	2 399	2 839
200 to 499 acres	2 121	2 182	2 361
500 to 999 acres	996	918	899
1,000 acres and over	599	444	381
1,000 to 1,999 acres	437	337	(NA)
2,000 acres and over	162	107	(NA)
Cropland used only for pasture or grazing — farms	7 375	8 512	7 868
acres	652 997	893 616	709 339
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	623	1 131	1 990
acres	55 983	52 875	112 804
Cropland on which all crops failed — farms	386	407	727
acres	19 592	25 446	31 035

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	2 093	3 589	4 430
acres	873 572	922 100	931 573
Cropland idle — farms	1 287	2 333	2 545
acres	70 153	151 124	135 656
Total woodland — farms	5 474	6 295	6 875
acres	1 508 177	1 743 192	2 585 686
Woodland pastured — farms	3 397	4 176	4 638
acres	1 144 957	1 415 536	2 241 615
Woodland not pastured — farms	3 023	3 233	3 433
acres	363 220	327 656	344 071
Pastureland and rangeland, other than cropland and woodland pasture — farms	5 730	6 012	8 320
acres	10 128 804	9 481 689	10 401 991
Improved pastureland and rangeland — farms	2 253	2 301	4 353
acres	785 863	1 044 953	507 968
Unimproved pastureland and rangeland — farms	4 198	4 621	(NA)
acres	9 342 941	8 436 736	9 894 023
Other land (see text) — farms	11 073	11 077	16 460
acres	428 965	384 049	361 577
Irrigated land — farms	8 783	8 842	10 065
acres	1 507 491	1 458 257	1 496 295
Total pastureland, all types — farms	11 581	12 517	(NA)
acres	11 926 758	11 790 841	13 352 945

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	Farms with harvested cropland: Number	Farms with harvested cropland: Total acres in farms	Farms 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	17 017	17 003	17 985	16 861 101	14 916	15 367 771	3 122 858	8 783	10 395 005	1 507 491
Farms with —										
1 to 9 acres	804	701	690	3 504	524	2 546	1 743	334	1 734	1 202
10 to 49 acres	3 389	2 929	2 927	95 596	2 783	79 862	50 811	1 667	47 099	29 855
50 to 69 acres	1 182	1 067	1 138	69 088	1 016	59 427	34 935	562	32 805	19 606
70 to 99 acres	1 542	1 535	1 754	127 153	1 365	112 684	63 982	816	67 071	40 735
100 to 139 acres	1 377	1 491	1 587	161 150	1 243	145 364	79 003	707	82 683	46 253
140 to 179 acres	1 116	1 309	1 406	174 902	1 004	157 257	86 004	580	91 092	50 792
180 to 219 acres	774	820	941	153 130	678	134 142	74 194	395	78 286	42 149
220 to 259 acres	667	639	692	158 585	598	142 053	72 745	382	90 412	47 222
260 to 499 acres	1 995	2 270	2 337	710 119	1 829	652 714	332 066	1 107	394 143	186 463
500 to 999 acres	1 469	1 522	1 551	1 017 134	1 349	933 775	420 248	772	533 350	183 598
1,000 to 1,999 acres	1 007	1 041	1 146	1 405 821	940	1 319 764	461 441	511	710 273	171 787
2,000 acres and over	1 695	1 679	1 816	12 784 919	1 587	11 628 183	1 445 686	950	8 266 057	687 829
5,000 acres and over	727	(NA)	(NA)	9 757 795	674	8 763 260	787 117	474	6 743 534	488 006

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	8 783	8 842
Proportion of farms	percent	51.6	52.0
Total land irrigated	acres	1 507 491	1 458 257
Average per farm	acres	171.6	164.9
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	1 053	902
	acres	4 844	4 451
10 to 49 acres	farms	2 895	2 928
	acres	74 313	77 434
50 to 99 acres	farms	1 626	1 759
	acres	113 125	122 976
100 to 199 acres	farms	1 448	1 550
	acres	201 368	214 919
200 to 499 acres	farms	1 183	1 199
	acres	352 220	360 804
500 to 999 acres	farms	368	313
	acres	247 753	210 464
1,000 acres and over	farms	210	191
	acres	513 868	467 209
Cropland irrigated	farms	8 596	8 733
	acres	1 373 323	1 338 408
Harvested cropland irrigated	farms	7 931	7 980
	acres	1 167 291	1 071 059
Cropland pasture irrigated	farms	2 726	3 448
	acres	193 998	245 023
Other cropland irrigated	farms	246	499
	acres	12 034	22 326
Improved pastureland and rangeland irrigated	farms	642	509
	acres	134 168	119 849

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	3 273 082	3 194 266
Average per acre irrigated	acre-feet	2.2	2.2
Method of irrigation:			
Furrows or ditches	farms	2 019	1 940
	acres	302 515	272 200
Flooding	farms	2 201	2 531
	acres	576 422	682 924
Self-propelled sprinkler systems	farms	469	5 870
	acres	103 613	499 628
Other sprinkler systems	farms	5 609	
	acres	518 442	
Subirrigation	farms	179	139
	acres	29 005	24 613
Land in irrigated farms	acres	10 395 005	10 725 654
Cropland	acres	2 423 013	2 543 676
Harvested cropland	acres	1 702 200	1 587 578
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	329	(X)
	acres irrigated	11 328	(X)
Farms with artificial drainage	farms	2 893	4 426
Proportion of farms	percent	17.0	26.0
Land in farms with drainage	acres	1 931 979	2 539 413
Land drained	acres	427 013	570 447
Average per farm	acres	147.6	128.9
Land drained by systems installed in census year	farms	411	383
	acres	22 509	13 818
Artificial ponds, pits, reservoirs, and earthen tanks	farms	2 740	(NA)
	number	9 739	(NA)
	acres	10 704	(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	13 012	13 586
	$1,000	87 106	37 164
Commercial fertilizer	farms	12 002	11 304
	acres on which used	2 220 918	1 830 286
	$1,000	67 151	25 724
Dry fertilizer	farms	9 630	10 800
	tons	283 738	240 505
Farms by tons used:			
1 to 49 tons		8 304	9 622
50 to 99 tons		752	713
100 to 199 tons		358	322
200 to 499 tons		179	123
500 to 799 tons		13	14
800 to 999 tons		5	
1,000 tons and over		19	6
Liquid fertilizer	farms	2 382	2 139
	tons	58 550	42 148
Farms by tons used:			
1 to 9 tons		1 212	1 177
10 to 49 tons		895	762
50 to 99 tons		179	129
100 to 199 tons		66	52
200 to 499 tons		22	18
500 tons and over		8	1
Lime	farms	964	1 137
	acres on which used	46 473	31 501
	tons	86 339	59 381
	$1,000	1 291	655
Farms by tons used:			
1 to 49 tons		587	797
50 to 99 tons		149	187
100 to 199 tons		126	108
200 to 499 tons		79	37
500 to 999 tons		13	7
1,000 tons and over		10	1

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	581	470
	acres on which used	53 091	36 358
	$1,000	343	137
Insects on other crops	farms	2 515	3 256
	acres on which used	335 954	223 197
	$1,000	6 502	3 734
Nematodes in crops	farms	324	418
	acres on which used	21 355	17 853
	$1,000	664	510
Diseases in crops and orchards	farms	1 292	1 745
	acres on which used	79 038	111 623
	$1,000	2 024	1 458
Weeds or grass in crops	farms	4 424	5 221
	acres on which used	1 259 158	1 099 834
	$1,000	7 417	4 264
Weeds or brush in pasture	farms	695	1 052
	acres on which used	38 611	116 729
	$1,000	166	188
Weeds on other land	farms	976	(NA)
	acres on which used	19 388	(NA)
	$1,000	160	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	420	571
	acres on which used	33 287	31 911
	$1,000	334	200
Insect control on livestock and poultry	farms	1 224	2 906
	$1,000	205	230
Other chemicals (see text)	farms	1 421	(NA)
	$1,000	851	(NA)

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

Farms With Sales of $2,500 and Over		1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms and land in farms operated by—					
All farm operators	farms	17 017	293	17 003	17 985
	acres	16 861 101	100 369	16 434 738	18 116 172
Harvested cropland	farms	14 916	275	14 765	16 305
	acres	3 122 858	36 099	2 780 647	2 846 382
Full owners	farms	10 431	155	10 252	10 351
	acres	5 950 405	52 542	4 989 509	(NA)
Harvested cropland	farms	8 798	147	8 509	(NA)
	acres	1 006 474	14 975	865 285	(NA)
Part owners	farms	5 211	104	5 346	5 884
	acres	9 570 807	43 445	10 269 550	(NA)
Harvested cropland	farms	4 933	100	5 047	(NA)
	acres	1 817 880	17 698	1 613 520	(NA)
Tenants	farms	1 375	34	1 405	1 579
	acres	1 339 889	4 382	1 175 679	(NA)
Harvested cropland	farms	1 185	28	1 209	(NA)
	acres	298 504	3 426	301 842	(NA)
Percent of tenancy		8.1	11.6	8.2	8.7
Farms by type of organization:					
Individual or family	farms	14 913	253	14 565	(NA)
	acres	10 613 771	67 925	10 440 519	(NA)
Partnership	farms	1 448	40	1 925	(NA)
	acres	3 076 654	32 444	3 284 825	(NA)
Corporation, including family corporations	farms	628	(NA)	426	(NA)
	acres	3 097 190	(NA)	2 548 482	(NA)

Farms With Sales of $2,500 and Over		1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms by type of organization—Continued					
Other	farms	28	(NA)	87	(NA)
	acres	73 486	(NA)	160 912	(NA)
Farm operators by age group:[1]					
Under 25 years		199	2	194	161
25 to 34 years		1 412	29	1 385	1 519
35 to 44 years		2 843	43	3 115	3 907
45 to 54 years		4 324	121	4 956	5 468
55 to 64 years		4 601	70	4 754	4 486
65 years and over		2 982	28	2 599	2 444
Average age		52.6	50.2	51.8	(NA)
Farm operators by place of residence:[1]					
On farm operated		12 349	223	14 106	16 353
On another farm		406	11		
In a rural area, not on a farm		364	11	1 649	1 309
In a city, town, or urban area		1 044	10		
Farm operators reporting days of work off farm[1]		6 715	88	7 878	7 060
1 to 49 days		1 029	15	1 841	1 877
50 to 99 days		459	7	698	805
100 to 149 days		514	6	1 261	1 091
150 to 199 days		729	15		
200 days and over		3 984	45	4 078	3 287
Farm operators by principal occupation:[1]					
Farming		11 441	245	(NA)	(NA)
Other than farming		4 920	48	(NA)	(NA)

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

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

Farms With Sales of $2,500 and Over		1974	1969
Market value of agricultural products sold (see text)	farms	17 017	17 003
	$1,000	1 012 282	518 623
Average per farm	dollars	59 487	30 501
Farms by value of agricultural products sold:			
Under $2,500 (see text)		515	495
$2,500 to $4,999		2 931	3 580
$5,000 to $7,499		1 834	2 078
$7,500 to $9,999		1 269	1 442
$10,000 to $14,999		1 672	1 908
$15,000 to $19,999		1 054	1 346
$20,000 to $29,999		1 487	1 884
$30,000 to $39,999		1 003	1 212
$40,000 to $59,999		1 357	1 201
$60,000 and over		3 895	1 857
$60,000 to $79,999		868	618
$80,000 to $99,999		613	377
$100,000 and over		2 414	862
$100,000 to $199,999		1 458	616
$200,000 to $499,999		749	194
$500,000 and over		207	52
Farm sales by commodity or commodity group:			
Crops, including nursery products and hay	farms	11 661	11 913
	$1,000	647 118	256 175
Grains	farms	6 299	5 771
	$1,000	217 578	50 231
Tobacco	farms	-	-
	$1,000	-	-

Farms With Sales of $2,500 and Over		1974	1969
Farm sales by commodity or commodity group—Continued			
Crops, including nursery products and hay—Continued			
Cotton and cottonseed	farms	-	-
	$1,000	-	-
Field seeds, hay, forage, and silage	farms	5 310	6 021
	$1,000	111 899	47 667
Other field crops	farms	1 036	1 270
	$1,000	111 907	39 880
Vegetables, sweet corn, and melons	farms	1 426	1 602
	$1,000	84 333	38 533
Fruits, nuts, and berries	farms	2 897	3 784
	$1,000	73 371	56 879
Nursery and greenhouse products	farms	714	631
	$1,000	48 030	22 985
Forest products sold	farms	1 193	1 272
	$1,000	12 896	6 642
Livestock, poultry, and their products sold	farms	11 438	12 034
	$1,000	352 268	255 806
Poultry and poultry products	farms	648	874
	$1,000	45 944	31 443
Dairy products	farms	1 526	2 234
	$1,000	73 321	44 108
Cattle and calves	farms	10 131	(NA)
	$1,000	197 370	150 679
Sheep, lambs, and wool	farms	2 130	(NA)
	$1,000	19 987	[1]29 575
Hogs and pigs	farms	1 094	
	$1,000	9 812	
Other livestock and livestock products	farms	1 047	
	$1,000	5 834	

[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 ... farms	4 637	(NA)
... $1,000	22 571	(NA)
Farms by total farm related income:		
$1 to $249	609	(NA)
$250 to $499	494	(NA)
$500 to $999	705	(NA)
$1,000 to $4,999	1 783	(NA)
$5,000 to $9,999	549	(NA)
$10,000 to $19,999	302	(NA)
$20,000 to $29,999	91	(NA)
$30,000 and over	104	(NA)
Customwork and other agricultural services ... farms	2 234	2 888
... $1,000	11 318	7 928
Farms with income of –		
$1 to $249	347	630
$250 to $499	252	421
$500 to $999	328	495
$1,000 to $4,999	788	968
$5,000 to $9,999	254	203
$10,000 and over	265	171
Recreational services ... farms	194	219
... $1,000	453	373
Farms with income of –		
$1 to $249	59	64
$250 to $499	32	33
$500 to $999	35	36
$1,000 to $4,999	47	66
$5,000 to $9,999	10	13
$10,000 and over	11	7
Government farm programs ... farms	1 408	5 579
... $1,000	1 904	15 302
Farms with income of –		
$1 to $249	329	885
$250 to $499	247	744
$500 to $999	285	1 037
$1,000 to $4,999	483	2 035
$5,000 to $9,999	47	555
$10,000 and over	17	323
Rent of farmland or from lease or sale of allotments ... farms	1 460	(NA)
... $1,000	6 981	(NA)
Farms with income of –		
$1 to $249	132	(NA)
$250 to $499	132	(NA)
$500 to $999	240	(NA)
$1,000 to $4,999	635	(NA)
$5,000 to $9,999	172	(NA)
$10,000 and over	149	(NA)
Other farm-related sources ... farms	644	(NA)
... $1,000	1 916	(NA)
Farms with income of –		
$1 to $249	182	(NA)
$250 to $499	105	(NA)
$500 to $999	88	(NA)
$1,000 to $4,999	189	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	38	(NA)
Expenses for farm-related income sources ... farms	1 519	(NA)
... $1,000	5 844	(NA)
Farms with income of –		
$1 to $249	285	(NA)
$250 to $499	179	(NA)
$500 to $999	203	(NA)
$1,000 to $4,999	581	(NA)
$5,000 to $9,999	126	(NA)
$10,000 and over	145	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1] ... farms	11 030
... $1,000	117 042
Farms by family off-farm income:	
$1 to $249	321
$250 to $499	284
$500 to $999	502
$1,000 to $4,999	2 850
$5,000 to $9,999	2 439
$10,000 to $19,999	3 403
$20,000 to $29,999	769
$30,000 and over	462
Nonfarm business, other than farm-related[1] ... farms	1 752
... $1,000	21 588
Farms with income of –	
$1 to $249	87
$250 to $499	42
$500 to $999	63
$1,000 to $4,999	430
$5,000 to $9,999	374
10,000 to $19,999	475
$20,000 and over	281
Cash wages, salaries, commissions, and tips[1] ... farms	6 803
... $1,000	68 677
Farms with income of –	
$1 to $249	282
$250 to $499	202
$500 to $999	332
$1,000 to $4,999	1 355
$5,000 to $9,999	1 504
10,000 to $19,999	2 504
$20,000 and over	624
Interest, dividends, or royalties[1] ... farms	5 576
... $1,000	15 679
Farms with income of –	
$1 to $249	1 250
$250 to $499	675
$500 to $999	844
$1,000 to $4,999	2 012
$5,000 to $9,999	477
$10,000 and over	318
Federal Social Security, pensions, retirement pay, etc.[1] ... farms	2 444
... $1,000	7 690
Farms with income of –	
$1 to $249	82
$250 to $499	134
$500 to $999	200
$1,000 to $4,999	1 654
$5,000 to $9,999	303
$10,000 and over	71
Rental income of nonfarm property[1] ... farms	1 419
... $1,000	3 408
Farms with income of –	
$1 to $249	153
$250 to $499	181
$500 to $999	349
$1,000 to $4,999	577
$5,000 to $9,999	83
$10,000 and over	76

[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 ... farms	17 015	(X)	17 003	18 040
... $1,000	(X)	764 912	447 744	(NA)
Farms with expenditures of –				
$1 to $1,999	831	1 122	924	(NA)
$2,000 to $2,999	948	2 386	1 248	(NA)
$3,000 to $4,999	1 998	7 947	2 501	(NA)
$5,000 to $9,999	3 584	26 133	4 036	(NA)
$10,000 to $19,999	3 190	45 479	3 503	(NA)
$20,000 to $39,999	2 457	69 669	2 411	(NA)
$40,000 to $49,999	706	31 557	556	(NA)
$50,000 and over	3 301	580 619	1 824	(NA)
$50,000 to $59,999	497	27 159	(NA)	(NA)
$60,000 to $79,999	747	51 685	(NA)	(NA)
$80,000 to $99,999	497	44 561	(NA)	(NA)
$100,000 and over	1 560	457 214	(NA)	(NA)
Livestock and poultry purchased ... farms	5 901	(X)	6 966	7 737
... $1,000	(X)	82 929	74 648	37 132
Farms with expenditures of –				
$1 to $499	1 533	321	2 167	4 435
$500 to $999	856	604	1 024	
$1,000 to $4,999	1 949	4 699	2 101	2 142
$5,000 to $9,999	624	4 270	696	511

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased – Continued				
Farms with expenditures of – Continued				
$10,000 to $14,999	258	3 010	318	351
$15,000 to $19,999	157	2 647	167	
$20,000 to $29,999	160	3 776	175	
$30,000 to $39,999	81	2 722	68	298
$40,000 to $49,999	64	2 802	61	
$50,000 and over	219	58 077	189	
Feed for livestock and poultry ... farms	10 511	(X)	10 723	11 290
... $1,000	(X)	130 432	59 568	49 721
Farms with expenditures of –				
$1 to $499	2 223	497	3 929	6 024
$500 to $999	1 288	923	1 769	
$1,000 to $4,999	4 170	9 838	3 179	3 403
$5,000 to $9,999	1 033	7 176	801	903
$10,000 to $14,999	461	5 597	327	507
$15,000 to $19,999	227	3 860	190	
$20,000 to $29,999	346	8 415	202	453
$30,000 to $39,999	187	6 400	102	
$40,000 to $49,999	128	5 608	43	
$50,000 and over	448	82 118	181	

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____ forms	8 315	(X)	8 090	9 065
$1,000	(X)	75 046	35 964	32 630
Farms by tons purchased:				
1 to 49 tons	6 872	(X)	6 627	7 426
50 to 99 tons	513	(X)	551	733
100 to 199 tons	424	(X)	449	456
200 to 499 tons	327	(X)	300	324
500 to 799 tons	75	(X)	70	
800 to 999 tons	33	(X)	32	119
1,000 tons and over	71	(X)	61	
Farms with expenditures of —				
$1 to $499	2 524	529	3 784	(NA)
$500 to $999	1 235	880	1 217	(NA)
$1,000 to $4,999	2 766	6 127	1 856	(NA)
$5,000 to $9,999	603	4 170	541	(NA)
$10,000 to $14,999	299	3 636	234	(NA)
$15,000 to $19,999	171	2 910	109	(NA)
$20,000 to $29,999	251	6 057	117	(NA)
$30,000 to $39,999	130	4 428		
$40,000 to $49,999	65	2 834	232	(NA)
$50,000 and over	271	43 474		
Feed ingredients ____ forms	2 034	(X)	1 569	(NA)
$1,000	(X)	7 504	2 979	(NA)
Farms by tons purchased:				
1 to 49 tons	1 887	(X)	1 426	(NA)
50 to 99 tons	67	(X)	75	(NA)
100 to 199 tons	40	(X)	37	(NA)
200 to 499 tons	21	(X)	21	(NA)
500 to 799 tons	11	(X)	2	(NA)
800 to 999 tons	2	(X)	4	(NA)
1,000 tons and over	6	(X)	4	(NA)
Farms with expenditures of —				
$1 to $499	1 243	167	928	(NA)
$500 to $999	242	168	247	(NA)
$1,000 to $1,999	189	268	161	(NA)
$2,000 to $4,999	178	542	145	(NA)
$5,000 to $9,999	78	524	46	(NA)
$10,000 to $19,999	50	675	42	(NA)
$20,000 and over	54	5 160		
Whole grains ____ forms	4 113	(X)	3 051	4 292
$1,000	(X)	27 987	10 033	8 809
Farms by tons purchased:				
1 to 49 tons	3 683	(X)	2 636	(NA)
50 to 99 tons	171	(X)	187	(NA)
100 to 199 tons	107	(X)	116	(NA)
200 to 499 tons	106	(X)	69	(NA)
500 to 799 tons	16	(X)	15	(NA)
800 to 999 tons	9	(X)	5	(NA)
1,000 tons and over	21	(X)	23	(NA)
Farms with expenditures of —				
$1 to $499	1 796	312	1 696	(NA)
$500 to $999	567	397	532	(NA)
$1,000 to $1,999	661	939	360	(NA)
$2,000 to $4,999	587	1 776	259	(NA)
$5,000 to $9,999	223	1 563	102	(NA)
$10,000 to $19,999	116	1 574	102	(NA)
$20,000 and over	163	21 427		
Hay, green chop, and silage ____ forms	3 559	(X)	4 077	5 495
$1,000	(X)	19 895	10 592	8 281
Farms by tons purchased:				
1 to 49 tons	2 170	(X)	2 559	(NA)
50 to 99 tons	517	(X)	588	(NA)
100 to 199 tons	396	(X)	418	(NA)
200 to 499 tons	297	(X)	320	(NA)
500 to 799 tons	84	(X)	97	(NA)
800 to 999 tons	24	(X)		
1,000 tons and over	71	(X)	95	(NA)
Farms with expenditures of —				
$1 to $499	930	203	1 720	(NA)
$500 to $999	530	375	718	(NA)
$1,000 to $1,999	586	826	636	(NA)
$2,000 to $4,999	721	2 221	568	(NA)
$5,000 to $9,999	359	2 438	242	(NA)
$10,000 to $19,999	223	3 102	193	(NA)
$20,000 and over	210	10 730		
Animal health cost for livestock and poultry ____ forms	7 862	(X)	(NA)	(NA)
$1,000	(X)	4 441	(NA)	(NA)
Farms with expenditures of —				
$1 to $99	2 585	120	(NA)	(NA)
$100 to $499	3 338	765	(NA)	(NA)
$500 to $999	934	623	(NA)	(NA)
$1,000 to $2,999	795	1 239	(NA)	(NA)
$3,000 to $4,999	100	377	(NA)	(NA)
$5,000 and over	110	1 318	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ forms	7 280	(X)	6 816	10 252
$1,000	(X)	20 174	8 569	7 140
Farms with expenditures of —				
$1 to $499	3 391	677	4 194	7 419
$500 to $999	1 144	798	970	1 282
$1,000 to $4,999	1 922	4 396	1 306	1 551
$5,000 to $9,999	461	3 148	209	
$10,000 and over	362	11 153	137	
Commerical fertilizer ____ forms	12 001	(X)	12 445	12 850
$1,000	(X)	67 151	25 724	18 951
Farms with expenditures of —				
$1 to $499	3 339	803	5 706	(NA)
$500 to $999	1 951	1 382	2 152	(NA)
$1,000 to $4,999	3 986	9 290	3 288	(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	1 136	7 882	768	(NA)
$10,000 to $19,999	865	12 114	386	(NA)
$20,000 to $29,999	309	7 313	145	(NA)
$30,000 and over	415	28 368		
Lime ____ forms	964	(X)	1 137	1 244
$1,000	(X)	1 291	655	(NA)
Forms with expenditures of —				
$1 to $99	143	6	220	(NA)
$100 to $499	296	84	538	(NA)
$500 to $999	214	153	221	(NA)
$1,000 to $1,999	154	220	109	(NA)
$2,000 to $4,999	114	361	40	(NA)
$5,000 and over	43	468	9	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ forms	8 251	(X)	9 862	(NA)
$1,000	(X)	18 665	10 785	(NA)
Forms with expenditures of —				
$1 to $99	1 743	81	2 915	(NA)
$100 to $499	2 460	613	3 208	(NA)
$500 to $999	1 103	780	1 294	(NA)
$1,000 to $1,999	939	1 324	1 044	(NA)
$2,000 to $4,999	1 100	3 470	965	(NA)
$5,000 to $9,999	545	3 759	297	(NA)
$10,000 and over	361	8 637	139	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ forms	16 747	(X)	16 925	17 991
$1,000	(X)	33 795	19 333	18 403
Forms with expenditures of —				
$1 to $499	5 689	1 387	7 321	8 211
$500 to $999	3 359	2 400	4 026	4 243
$1,000 to $1,999	3 163	4 455	3 126	5 113
$2,000 to $4,999	3 022	9 349	1 955	
$5,000 to $9,999	1 049	6 993	397	
$10,000 to $19,999	337	4 411	100	424
$20,000 and over	128	4 800		
Gasoline ____ forms	16 374	(X)	16 695	17 808
$1,000	(X)	20 120	12 620	12 624
Farms with expenditures of —				
$1 to $499	6 914	1 600	9 057	(NA)
$500 to $999	3 575	2 520	3 903	(NA)
$1,000 to $1,999	3 089	4 268	2 528	(NA)
$2,000 to $4,999	2 212	6 396	1 029	(NA)
$5,000 to $9,999	455	2 994	178	(NA)
$10,000 and over	129	2 342		
Diesel oil ____ forms	9 484	(X)	8 326	7 395
$1,000	(X)	9 189	4 006	3 260
Farms with expenditures of —				
$1 to $499	5 457	998	6 009	(NA)
$500 to $999	1 572	1 103	1 270	(NA)
$1,000 to $1,999	1 269	1 726	675	(NA)
$2,000 to $4,999	899	2 604	322	(NA)
$5,000 to $9,999	207	1 361	50	(NA)
$10,000 and over	80	1 397		
LP gas, butane, and propane ____ forms	1 333	(X)	1 789	1 669
$1,000	(X)	941	600	449
Forms with expenditures of —				
$1 to $99	456	18	812	(NA)
$100 to $499	468	113	663	(NA)
$500 to $999	176	119	174	(NA)
$1,000 to $2,999	159	258	117	(NA)
$3,000 to $4,999	42	152	23	(NA)
$5,000 and over	32	281		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ forms	16 670	(X)	16 890	17 991
$1,000	(X)	3 544	2 107	2 070
Farms with expenditures of —				
$1 to $99	9 716	374	11 689	(NA)
$100 to $499	5 657	1 167	4 612	(NA)
$500 to $999	868	562	420	(NA)
$1,000 to $2,999	351	503	134	(NA)
$3,000 to $4,999	37	132	35	(NA)
$5,000 and over	41	807		
Hired farm labor ____ forms	8 998	(X)	11 885	13 059
$1,000	(X)	93 504	67 783	52 755
Forms with expenditures of —				
$1 to $99	438	25	928	4 543
$100 to $499	1 671	449	2 954	
$500 to $999	983	695	1 691	1 941
$1,000 to $2,499	1 430	2 332	2 086	2 396
$2,500 to $4,999	1 173	4 260	1 393	1 654
$5,000 to $9,999	1 309	9 257	1 236	1 195
$10,000 to $19,999	1 007	14 051	869	782
$20,000 to $29,999	369	8 877	310	447
$30,000 to $49,999	296	11 186	222	
$50,000 and over	322	42 373	196	101
Contract labor ____ forms	1 550	(X)	2 456	(NA)
$1,000	(X)	5 932	8 315	(NA)
Farms with expenditures of —				
$1 to $499	336	92	776	(NA)
$500 to $999	267	190	434	(NA)
$1,000 to $4,999	645	1 424	856	(NA)
$5,000 to $9,999	167	1 148	208	(NA)
$10,000 to $19,999	79	1 047	104	(NA)
$20,000 and over	56	2 033	78	(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	7 481	(X)	8 248	9 638
$1,000	(X)	15 668	10 231	9 385
Farms with expenditures of—				
$1 to $499	3 078	678	4 621	5 983
$500 to $999	1 420	997	1 404	1 570
$1,000 to $4,999	2 297	5 060	1 854	1 770
$5,000 to $9,999	409	2 771	241	200
$10,000 and over	277	6 162	128	115
All other production expenses ..... farms	16 914	(X)	16 913	(NA)
$1,000	(X)	290 931	162 131	(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	903	233	879	(NA)
$500 to $999	1 169	853	1 054	(NA)
$1,000 to $4,999	6 162	15 860	7 243	(NA)
$5,000 to $9,999	2 971	20 836	3 715	(NA)
$10,000 and over	5 709	253 150	4 022	(NA)
$10,000 to $19,999	2 344	32 317	(NA)	(NA)
$20,000 to $29,999	1 107	26 766	(NA)	(NA)
$30,000 to $39,999	616	21 001	(NA)	(NA)
$40,000 to $49,999	414	18 086	(NA)	(NA)
$50,000 and over	1 228	154 980	(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 ..... farms	8 998	11 885	13 059
workers	158 164	234 584	(NA)
amount paid, $1,000	93 504	67 783	52 755
Workers and wages by number of days worked:			
150 days or more ..... farms	3 260	3 234	4 269
workers	11 315	9 175	11 033
amount paid, $1,000	53 551	(NA)	(NA)
Less than 150 days ..... farms	7 935	11 127	(NA)
workers	146 849	225 409	(NA)
amount paid, $1,000	39 953	(NA)	(NA)
25 to 149 days ..... farms	3 931	(NA)	(NA)
workers	32 735	(NA)	(NA)
amount paid, $1,000	25 778	(NA)	(NA)
Less than 25 days ..... farms	5 924	(NA)	(NA)
workers	114 114	(NA)	(NA)
amount paid, $1,000	14 175	(NA)	(NA)
Contract labor ..... farms	1 550	2 456	(NA)
amount paid, $1,000	5 932	8 315	(NA)
Farms reporting workers furnished by contractor ..... farms	776	(NA)	(NA)
workers	13 127	(NA)	(NA)
amount paid, $1,000	3 967	(NA)	(NA)
Corporations ..... farms	628	(NA)	(NA)
With salaried officers reported ..... farms	308	(NA)	(NA)
number of officers	649	(NA)	(NA)
amount paid, $1,000	8 548	(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	12 794	18 827	7 779	10 338	13 694	18 640	9 132	10 965	16 600	23 657
2 or 3	3 876	8 391	1 516	3 204	3 545	7 717	1 460	3 110	(NA)	(NA)
4 and over	370	1 888	190	1 061	217	991	49	232	(NA)	(NA)
Motortrucks, including pickups	14 827	39 230	7 891	12 114	15 343	35 366	7 747	11 488	16 452	35 002
2 or 3	6 554	15 283	1 867	4 104	9 333	29 356	2 154	5 895	(NA)	(NA)
4 and over	2 861	18 535	428	2 414						
Tractors, excluding garden tractors and motor tillers	14 974	41 723	4 756	7 976	15 550	39 972	5 541	9 417	16 641	40 905
2 or 3	6 922	16 571	1 346	2 855	7 748	18 402	1 672	3 809	8 804	20 808
4 and over	3 723	20 823	314	2 025	3 159	16 927	386	2 125	2 861	15 121
Wheel tractors, excluding garden tractors and motor tillers	14 536	34 840	4 623	7 637	14 853	32 174	5 230	8 265	15 857	32 423
Crawler tractors	5 190	6 883	295	339	5 944	7 798	945	1 152	6 580	8 482
Grain and bean combines, self-propelled only	3 870	5 117	871	1 043	3 751	4 773	1 073	1 334	3 950	4 814
Cornpickers, corn heads, and picker-shellers	619	676	68	76	549	618	157	173	374	385
Corn heads for combines	86	103	22	24	144	167	51	56	(NA)	(NA)
Other cornpickers and picker-shellers	546	573	46	52	427	451	108	117	(NA)	(NA)
Mower conditioners	2 635	2 828	866	900	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	5 577	5 920	1 607	1 667	5 705	6 000	2 134	2 229	6 054	6 279
Windrowers, pull and self-propelled	3 562	4 277	1 294	1 517	3 456	3 965	1 619	1 815	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	1 159	1 340	350	391	1 376	1 532	446	494	1 412	1 544

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	16 275	505 686	16 729	265 638
By value of machinery and equipment:				
$1 to $4,999	2 081	6 199	4 885	13 594
$5,000 to $9,999	2 559	17 796	4 043	27 052
$10,000 to $14,999	2 215	25 881	2 420	27 393
$15,000 to $19,999	1 556	26 107	1 336	21 723
$20,000 to $29,999	2 531	60 728	1 642	37 593
$30,000 to $39,999	1 514	50 687	855	28 008
$40,000 to $49,999	1 104	47 937	504	21 490
$50,000 and over	2 715	270 351	1 044	88 786
$50,000 to $69,999	1 179	66 416	(NA)	(NA)
$70,000 to $99,999	665	53 555	(NA)	(NA)
$100,000 and over	871	150 379	(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	1 735	(X)	455	(X)
Chickens 3 months old or older	1 587	2 468 503	246	1 616 001
Farms with—				
1 to 1,599	1 534	65 474	194	23 313
1,600 to 3,199	4	8 500	7	16 925
3,200 to 9,999	13	65 650	17	98 450
10,000 and over	36	2 328 879	28	1 477 313
Hens and pullets of laying age	1 530	2 171 515	227	1 394 911
Farms with—				
1 to 99	1 385	29 300	124	3 051
100 to 399	69	11 303	40	7 486
400 to 1,599	28	19 466	18	12 814
1,600 to 3,199	4	9 500	8	18 710
3,200 to 9,999	12	57 000	15	82 072
10,000 to 19,999	12	165 001	5	68 400
20,000 to 49,999	8	265 000	8	224 000
50,000 to 99,999	4	(D)	5	(D)
100,000 and over	8	(D)	4	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	179	1 867 305	129	11 744 676
Turkeys, total	96	134 528	75	1 229 870
Heavy breeds for slaughter	53	39 168	56	1 055 888
Light breeds for slaughter	15	5 169	10	66 655
Hens kept for breeding	43	90 191	22	107 327
Ducks, geese, and other poultry	220	(X)	54	(X)
1969				
Any poultry	2 033	(X)	635	(X)
Chickens 3 months old or older	1 825	2 249 752	377	1 692 849
Hens and pullets of laying age	1 750	1 848 639	356	1 370 165
Broilers and other meat-type chickens	107	1 885 339	161	13 019 252
Turkeys, total	109	307 442	84	1 668 420
Hens kept for breeding	88	177 856	47	241 657
Other turkeys	61	129 586	69	1 426 763

Selected poultry inventories, 1974

	Chickens 3 months old or older										Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens					
			Table or market eggs		Hatching eggs									
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Forms with chickens 3 months old or older, inventory	1 587	2 468 503	1 487	2 014 437	85	157 078	95	277 527	672	19 461	41	141 340	119	125 318
1 to 99	1 431	32 098	1 356	28 192	53	764	74	907	615	2 235	30	529	106	3 927
100 to 399	72	11 845	66	9 874	12	1 373	4	260	31	338	3	1 312	6	401
400 to 1,599	31	21 531	25	16 825	5	3 041	1	460	10	1 205	1	74	2	40
1,600 to 3,199	4	8 500	3	6 500	–	–	1	2 000	–	–	–	–	–	–
3,200 to 9,999	13	65 650	8	33 300	7	26 700	1	3 200	7	2 450	–	–	3	(D)
10,000 to 19,999	13	170 934	8	88 801	4	42 200	3	35 000	5	4 933	2	(D)	1	(D)
20,000 to 49,999	10	311 500	8	241 000	1	(D)	5	(D)	1	1 800	1	4 000	1	(D)
50,000 to 99,999	5	343 000	5	(D)	1	(D)	2	(D)	1	2 000	1	(D)	–	–
100,000 and over	8	1 503 445	8	(D)	2	(D)	4	(D)	2	4 500	3	92 500	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1	(D)	60	1 741 987

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Forms with chickens 3 months old or older, inventory	223	1 582 978	207	1 393 935	10	168 734	34	323 817	452	23 281
1 to 99	99	4 026	87	2 600	1	1 200	24	1 447	297	55
100 to 399	41	5 485	41	5 425	–	–	4	25 075	72	231
400 to 1,599	30	17 740	30	11 726	1	5 534	2	40	30	217
1,600 to 3,199	4	10 680	3	3 680	1	7 000	–	–	4	75
3,200 to 9,999	13	40 259	13	38 431	–	–	1	330	13	592
10,000 to 19,999	13	169 885	11	104 495	3	61 500	2	(D)	13	2 540
20,000 to 49,999	10	169 880	9	132 200	3	(D)	1	(D)	10	3 773
50,000 to 99,999	5	242 800	5	185 000	1	(D)	–	–	5	2 640
100,000 and over	8	922 223	8	910 378	–	–	–	–	8	13 159
None	23	33 023	20	976	2	(D)	95	11 420 859	196	22 663

Selected poultry sales, 1974—Continued

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	246	1 616 001	227	1 394 911	12	200 737	58	20 353	2	(D)
1 to 1,999	196	26 778	184	26 801	2	1 203	56	9 008	1	40
2,000 to 3,999	7	20 847	10	30 262	–	–	1	(D)	–	–
4,000 to 7,999	12	62 583	8	40 070	3	19 534	–	–	–	–
8,000 to 15,999	8	91 420	7	79 000	2	(D)	1	(D)	–	–
16,000 to 29,999	9	(D)	6	128 400	2	(D)	–	–	–	–
30,000 to 59,999	7	276 808	5	214 808	3	118 000	–	–	1	(D)
60,000 to 99,999	2	(D)	3	(D)	–	–	–	–	–	–
100,000 and over	5	783 215	4	(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	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	129	11 744 676	75	1 229 870	56	1 055 888	10	66 655	22	107 327
1 to 1,999	43	5 180	22	2 692	16	1 673	4	997	2	22
2,000 to 3,999	4	10 825	4	11 800	2	5 800	–	–	11	30 487
4,000 to 7,999	–	–	14	(D)	12	71 634	2	(D)	5	29 718
8,000 to 15,999	–	–	16	192 836	10	117 036	3	37 658	4	47 100
16,000 to 29,999	6	138 000	8	175 610	5	(D)	1	(D)	–	–
30,000 to 59,999	21	914 891	5	194 572	5	194 572	–	–	–	–
60,000 to 99,999	9	672 368	4	316 085	4	316 085	–	–	–	–
100,000 and over	46	10 003 412	2	(D)	2	(D)	–	–	–	–

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	11 610	(X)	11 291	(X)	306 324
	1969	12 191	(X)	11 762	(X)	224 363
Any cattle, hogs, or sheep	1974	11 149	(X)	11 010	(X)	227 169
	1969	11 494	(X)	11 448	(X)	(NA)
Cattle and calves	1974	10 475	1 452 693	10 131	803 746	197 370
	1969	10 640	1 265 438	10 444	833 518	150 679
Farms with—						
1 to 9 cattle and calves	1974	1 516	7 233	2 672	12 012	2 897
10 to 19 cattle and calves	1974	1 384	19 423	1 957	27 266	6 249
20 to 49 cattle and calves	1974	2 576	83 329	2 729	84 528	16 670
50 to 99 cattle and calves	1974	1 937	134 515	1 314	89 859	17 860
100 to 199 cattle and calves	1974	1 456	199 614	726	99 629	20 262
200 to 499 cattle and calves	1974	1 020	309 756	523	153 036	31 493
500 to 999 cattle and calves	1974	354	238 709	138	91 272	21 284
1,000 to 2,499 cattle and calves	1974	194	276 485	52	71 138	16 792
2,500 cattle and calves and over	1974	38	183 629	20	175 006	63 863
Cows and heifers that had calved	1974	9 236	740 929	(NA)	(NA)	(NA)
	1969	9 302	619 844	(NA)	(NA)	(NA)
Beef cows	1974	7 886	655 750	(NA)	(NA)	(NA)
	1969	7 453	536 447	(NA)	(NA)	(NA)
Milk cows	1974	2 971	85 179	(NA)	(NA)	(NA)
	1969	3 829	83 397	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	7 904	339 778	(NA)	(NA)	(NA)
	1969	8 947	316 299	(NA)	(NA)	(NA)
Beef heifers	1974	6 819	292 755	(NA)	(NA)	(NA)
Milk heifers	1974	1 655	47 023	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	8 734	371 986	(NA)	(NA)	(NA)
	1969	9 338	329 295	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	1 725	177 652	71 495
	1969	(NA)	(NA)	1 124	150 896	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	994	3 948	1 217
10 to 19 cattle	1974	(NA)	(NA)	353	4 668	1 480
20 to 49 cattle	1974	(NA)	(NA)	194	5 578	1 744
50 to 99 cattle	1974	(NA)	(NA)	76	4 956	1 597
100 to 199 cattle	1974	(NA)	(NA)	51	7 128	2 506
200 to 499 cattle	1974	(NA)	(NA)	24	6 560	2 381
500 to 999 cattle	1974	(NA)	(NA)	12	8 248	2 931
1,000 to 2,499 cattle	1974	(NA)	(NA)	9	12 862	5 064
2,500 cattle and over	1974	(NA)	(NA)	12	123 704	52 577

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	9 236	740 929	(NA)	(NA)	(NA)
Beef cows	7 886	655 750	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	2 100	9 069	(NA)	(NA)	(NA)
10 to 19 beef cows	1 267	17 319	(NA)	(NA)	(NA)
20 to 49 beef cows	1 884	58 623	(NA)	(NA)	(NA)
50 to 99 beef cows	1 082	74 050	(NA)	(NA)	(NA)
100 to 199 beef cows	752	100 550	(NA)	(NA)	(NA)
200 to 499 beef cows	562	167 070	(NA)	(NA)	(NA)
500 to 999 beef cows	181	118 612	(NA)	(NA)	(NA)
1,000 beef cows and over	58	110 457	(NA)	(NA)	(NA)
Milk cows	2 971	85 179	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 381	1 841	(NA)	(NA)	(NA)
3 to 4 milk cows	248	824	(NA)	(NA)	(NA)
5 to 9 milk cows	151	952	(NA)	(NA)	(NA)
10 to 19 milk cows	190	2 570	(NA)	(NA)	(NA)
20 to 49 milk cows	407	13 189	(NA)	(NA)	(NA)
50 to 99 milk cows	347	23 777	(NA)	(NA)	(NA)
100 to 499 milk cows	243	38 540	(NA)	(NA)	(NA)
500 milk cows and over	4	3 486	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	9 060	588 808	171 294
Farms with—					
1 to 9 cattle	(NA)	(NA)	3 248	14 381	3 838
10 to 19 cattle	(NA)	(NA)	2 041	27 800	7 161
20 to 49 cattle	(NA)	(NA)	2 011	60 902	14 781
50 to 99 cattle	(NA)	(NA)	831	56 203	14 135
100 to 199 cattle	(NA)	(NA)	456	61 910	15 487
200 to 499 cattle	(NA)	(NA)	329	97 526	24 238
500 to 999 cattle	(NA)	(NA)	90	59 158	16 074
1,000 cattle and over	(NA)	(NA)	54	210 928	75 581
Calves sold	(NA)	(NA)	4 928	214 938	26 075
Farms with—					
1 or 2 calves	(NA)	(NA)	668	941	108
3 or 4 calves	(NA)	(NA)	428	1 495	172
5 to 9 calves	(NA)	(NA)	761	5 115	610
10 to 19 calves	(NA)	(NA)	903	12 426	1 454
20 to 49 calves	(NA)	(NA)	1 185	36 011	3 959
50 to 99 calves	(NA)	(NA)	488	33 212	3 751
100 to 499 calves	(NA)	(NA)	455	84 980	10 850
500 calves and over	(NA)	(NA)	40	40 758	5 172

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

Farms With Sales of $2,500 and Over

	Inventory, 1974											
	Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total cows		Milk cows							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with milk cow inventory	2 971	371 025	2 971	205 546	2 971	85 179	1 435	40 660	1 460	53 624	2 287	71 195
1 to 4 milk cows	1 629	201 292	1 629	105 594	1 629	2 665	340	2 063	1 122	42 838	1 343	50 797
5 to 9 milk cows	151	20 709	151	9 581	151	952	76	738	97	5 238	121	5 152
10 to 19 milk cows	190	8 509	190	4 419	190	2 570	129	1 239	76	870	156	1 981
20 to 29 milk cows	161	9 536	161	5 621	161	3 885	129	1 974	31	540	111	1 401
30 to 49 milk cows	246	20 120	246	11 502	246	9 304	214	4 239	54	1 728	171	2 651
50 to 99 milk cows	347	40 144	347	25 097	347	23 777	319	11 771	47	719	214	2 557
100 to 199 milk cows	190	41 492	190	26 082	190	24 811	177	11 517	25	959	129	2 934
200 to 499 milk cows	53	24 453	53	14 164	53	13 729	48	6 381	7	482	39	3 426
500 milk cows and over	4	4 770	4	3 486	4	3 486	3	738	1	250	3	296
No milk cows	7 504	1 081 668	6 265	535 383	(X)	(X)	220	6 363	5 359	239 131	6 447	300 791

	Sales, 1974									
	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	2 788	143 971	28 409	2 473	85 769	1 669	58 202	1 483	72 685
1 to 4 milk cows	1 451	83 072	17 888	1 294	56 009	729	27 063	214	175
5 to 9 milk cows	146	6 345	1 526	135	4 108	77	2 237	90	243
10 to 19 milk cows	190	4 117	668	165	2 040	114	2 077	179	1 444
20 to 29 milk cows	161	3 963	890	140	2 411	102	1 552	161	2 654
30 to 49 milk cows	246	8 121	1 551	212	4 871	182	3 250	246	6 990
50 to 99 milk cows	347	14 077	1 923	311	5 647	274	8 430	347	21 557
100 to 199 milk cows	190	14 071	2 121	168	5 847	147	8 224	190	23 818
200 to 499 milk cows	53	7 979	1 361	44	3 952	40	4 027	52	13 052
500 milk cows and over	4	2 226	482	4	884	4	1 342	4	2 753
No milk cows	7 343	659 775	168 960	6 587	503 039	3 259	156 736	43	637

	Inventory, 1974								Sales of cattle and calves, 1974		
	Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	10 475	1 452 693	9 236	740 929	7 904	339 778	8 734	371 986	9 691	770 679	189 749
1 to 9 cattle and calves	1 516	7 233	1 008	2 751	653	1 525	1 030	2 957	742	10 966	2 296
10 to 19 cattle and calves	1 384	19 423	1 157	8 315	942	4 355	1 134	6 753	1 383	17 617	3 994
20 to 49 cattle and calves	2 576	83 329	2 304	40 526	1 966	19 071	2 209	23 732	2 575	50 400	10 322
50 to 99 cattle and calves	1 937	134 515	1 817	72 342	1 623	30 692	1 653	31 481	1 936	61 443	12 173
100 to 199 cattle and calves	1 456	199 614	1 399	111 664	1 250	47 289	1 217	40 661	1 456	90 967	17 485
200 to 499 cattle and calves	1 020	309 756	982	167 716	913	72 882	930	69 158	1 017	140 430	29 780
500 to 999 cattle and calves	354	238 709	345	125 457	335	55 017	338	58 235	352	130 577	30 727
1,000 to 2,499 cattle and calves	194	276 485	189	132 580	187	67 588	187	76 317	192	115 331	28 049
2,500 cattle and calves and over	38	183 629	35	79 578	35	41 359	36	62 692	38	152 948	54 922
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	440	33 067	7 621
Farms with cows and heifers that had calved inventory	9 236	1 380 338	9 236	740 929	7 334	317 311	7 623	322 098	8 714	665 947	155 867
1 to 4 cows	1 351	19 252	1 351	3 092	857	6 001	996	10 159	872	21 742	5 574
5 to 9 cows	985	17 816	985	6 669	760	4 849	835	6 298	951	11 158	2 525
10 to 19 cows	1 396	44 027	1 396	19 212	1 088	11 311	1 181	13 504	1 395	24 083	5 033
20 to 29 cows	999	52 022	999	23 722	787	14 108	838	14 192	998	44 942	12 983
30 to 49 cows	1 257	89 074	1 257	47 217	1 043	21 490	1 040	20 367	1 256	38 375	7 882
50 to 99 cows	1 441	176 171	1 441	99 202	1 222	42 478	1 163	34 491	1 441	76 037	15 136
100 to 199 cows	943	222 764	943	126 029	804	52 894	785	43 841	942	95 208	19 727
200 to 499 cows	619	335 799	619	181 884	540	75 264	557	78 651	615	145 303	31 743
500 to 999 cows	185	219 783	185	121 016	176	50 028	170	48 739	184	96 328	21 053
1,000 cows and over	60	203 630	60	112 886	57	38 888	58	51 856	60	112 771	34 210
No cows	1 239	72 355	(X)	(X)	570	22 467	1 111	49 888	1 417	137 799	41 503
Farms with beef cow inventory	7 886	1 257 883	7 886	670 180	6 207	279 927	6 707	307 776	7 473	614 517	146 256
1 to 4 beef cows	1 162	17 932	1 162	5 537	787	5 454	875	6 941	783	14 062	2 961
5 to 9 beef cows	938	21 758	938	8 406	724	5 626	800	7 726	913	11 882	2 635
10 to 19 beef cows	1 267	42 392	1 267	19 640	979	10 882	1 073	11 870	1 266	24 594	4 944
20 to 29 beef cows	865	50 423	865	22 881	671	13 553	751	13 989	864	42 862	12 564
30 to 49 beef cows	1 019	75 058	1 019	39 257	825	16 991	880	18 810	1 018	33 588	7 132
50 to 99 beef cows	1 082	137 266	1 082	75 449	884	29 760	937	32 057	1 082	62 332	13 226
100 to 199 beef cows	752	184 358	752	101 770	622	41 507	653	41 081	751	81 559	17 739
200 to 499 beef cows	562	311 833	562	168 024	488	68 676	514	75 133	558	136 915	30 308
500 to 999 beef cows	181	216 153	181	118 730	172	49 090	167	48 333	180	95 916	20 916
1,000 beef cows and over	58	200 710	58	110 486	55	38 388	57	51 836	58	110 807	33 832
No beef cows	2 589	194 810	1 350	70 749	1 697	59 851	2 027	64 210	2 658	189 229	51 114

	Sales, 1974										
	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	10 131	803 746	197 370	9 060	588 808	171 294	1 725	177 652	71 495	4 928	214 938	26 075
1 to 4 cattle and calves	1 413	3 449	854	1 206	2 821	781	316	703	220	363	628	73
5 to 9 cattle and calves	1 259	8 563	2 043	1 108	6 444	1 780	296	1 525	501	500	2 119	263
10 to 19 cattle and calves	1 957	27 266	6 249	1 770	20 101	5 383	428	3 856	1 234	894	7 165	865
20 to 49 cattle and calves	2 729	84 528	16 670	2 460	54 592	13 374	369	6 049	1 852	1 580	29 936	3 297
50 to 99 cattle and calves	1 314	89 859	17 860	1 183	56 647	14 155	154	5 183	1 653	802	33 212	3 706
100 to 199 cattle and calves	726	99 629	20 262	656	61 750	15 665	77	6 543	2 278	421	37 879	4 597
200 to 499 cattle and calves	523	153 036	31 493	480	104 113	25 407	46	7 607	2 673	275	48 923	6 086
500 cattle and calves and over	210	337 416	101 939	197	282 340	94 750	39	146 186	61 083	93	55 076	7 188
500 to 999 cattle and calves	138	91 272	21 284	130	64 939	17 541	14	7 288	2 506	66	26 333	3 743
1,000 cattle and calves and over	72	246 144	80 654	67	217 401	77 210	25	138 898	58 577	27	28 743	3 445

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	7 473	614 517	146 256	6 671	437 710	123 180	1 256	108 653	44 369	3 678	176 807	23 076
1 to 4 beef cows	783	14 062	2 961	694	9 919	2 532	207	1 622	490	327	4 143	429
5 to 9 beef cows	913	11 882	2 635	818	8 963	2 307	241	1 762	579	355	2 919	328
10 to 19 beef cows	1 266	24 594	4 944	1 141	16 211	4 032	243	2 301	665	605	8 383	912
20 to 29 beef cows	864	42 862	12 564	771	36 237	11 784	130	23 056	8 722	431	6 625	780
30 to 49 beef cows	1 018	33 588	7 132	906	22 304	5 739	155	4 643	1 680	537	11 284	1 393
50 to 99 beef cows	1 082	62 332	13 226	954	40 196	10 455	133	3 006	886	629	22 136	2 771
100 to 199 beef cows	751	81 559	17 739	665	55 712	14 283	74	8 437	3 018	389	25 847	3 455
200 to 499 beef cows	558	136 915	30 308	498	93 016	24 319	52	18 006	6 700	300	43 899	5 989
500 to 999 beef cows	180	95 916	20 916	168	70 366	17 327	16	2 914	1 112	75	25 550	3 589
1,000 beef cows and over	58	110 807	33 832	56	84 786	30 402	5	42 906	20 516	30	26 021	3 429
No beef cows	2 658	189 229	51 114	2 389	151 098	48 114	469	68 999	27 126	1 250	38 131	2 999

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	1 214	86 139	1 094	148 824	9 812	1 455	88 891	1 415	148 332
1 to 24 hogs and pigs	798	5 236	524	4 467	273	876	6 372	625	6 026
25 to 49 hogs and pigs	125	4 478	143	5 169	305	189	6 519	221	7 871
50 to 99 hogs and pigs	122	8 131	144	10 366	601	175	11 903	215	14 966
100 to 199 hogs and pigs	78	10 219	123	16 845	974	120	16 294	177	24 598
200 to 499 hogs and pigs	63	17 484	102	31 964	2 175	82	24 446	138	42 498
500 hogs and pigs and over	28	40 591	58	80 013	5 484	13	23 357	39	52 373

	1974	1969
Hogs and pigs used or to be used for breeding ... farms	665	860
... number	10 890	11 702
Other hogs and pigs ... farms	1 128	1 309
... number	75 249	77 189
Feeder pigs sold ... farms	342	356
... number	29 714	25 253
... $1,000	647	(NA)

	1974		1969	
	Farms	Number	Farms	Number
Litters of pigs farrowed between— December 1 of preceding year and November 30	752	17 907	939	16 234
December 1 of preceding year and May 31	630	9 371	823	8 098
June 1 and November 30	646	8 536	791	8 136

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	1 214	86 139	665	10 890	1 128	75 249	916	142 309	9 395	319	28 285	622
1 to 9 hogs and pigs	594	2 095	169	417	518	1 678	296	5 845	283	91	2 483	48
10 to 24 hogs and pigs	204	3 141	141	707	195	2 434	204	7 994	422	74	3 088	59
25 to 99 hogs and pigs	247	12 609	204	2 057	246	10 552	247	23 906	1 257	106	9 273	203
100 to 199 hogs and pigs	78	10 219	70	1 337	78	8 882	78	18 682	1 130	29	5 551	113
200 to 499 hogs and pigs	63	17 484	55	2 108	63	15 376	63	26 810	1 999	13	3 535	91
500 to 999 hogs and pigs	17	10 839	15	1 076	17	9 763	17	14 525	1 119	3	906	25
1,000 hogs and pigs and over	11	29 752	11	3 188	11	26 564	11	44 547	3 186	3	3 449	82
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	178	6 515	417	23	1 429	26
Farms with hogs and pigs sold	916	85 237	628	10 835	845	74 402	1 094	148 824	9 812	342	29 714	647
1 to 9 hogs and pigs	226	1 392	85	265	213	1 127	311	1 263	84	39	207	5
10 to 49 hogs and pigs	296	6 089	214	967	258	5 122	356	8 373	495	122	2 038	38
50 to 99 hogs and pigs	128	5 904	100	881	116	5 023	144	10 366	601	67	3 097	60
100 to 199 hogs and pigs	115	8 932	94	1 226	111	7 706	123	16 845	974	55	4 694	95
200 to 499 hogs and pigs	94	16 480	83	2 274	91	14 206	102	31 964	2 175	34	7 005	158
500 to 999 hogs and pigs	38	12 889	34	1 448	37	11 441	39	25 168	1 517	20	8 215	178
1,000 hogs and pigs and over	19	33 551	18	3 774	19	29 777	19	54 845	3 967	5	4 458	113
No hogs and pigs	298	902	37	55	283	847	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	711	78 897	665	10 890	625	68 007	712	136 026	8 870	342	29 714	647
1 litter	99	741	90	187	77	554	86	2 328	169	44	261	7
2 to 4 litters	200	3 126	182	681	158	2 445	197	4 693	278	85	1 295	26
5 to 9 litters	97	3 085	90	521	91	2 564	103	5 017	258	56	1 830	36
10 to 19 litters	127	7 747	119	1 166	116	6 581	134	14 058	797	69	4 478	92
20 to 49 litters	106	12 919	104	2 017	102	10 902	109	23 794	1 508	58	6 553	133
50 to 99 litters	56	14 463	55	1 980	56	12 483	57	27 332	1 679	24	9 339	226
100 to 199 litters	15	7 934	15	1 220	14	6 714	15	13 741	967	3	2 509	46
200 litters and over	11	28 882	10	3 118	11	25 764	11	45 063	3 214	3	3 449	82
No litters	503	7 242	–	–	503	7 242	382	12 798	942	–	–	–

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	752	17 907	630	9 371	646	8 536
1 litter	110	110	34	34	76	76
2 to 4 litters	213	593	177	304	171	289
5 to 9 litters	103	699	100	389	91	310
10 to 19 litters	134	1 738	129	986	120	752
20 to 49 litters	109	3 246	107	1 684	105	1 562
50 to 99 litters	57	3 869	57	2 078	57	1 791
100 to 199 litters	15	1 978	15	992	15	986
200 litters and over	11	5 674	11	2 904	11	2 770

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	2 161	2 537
number	415 813	470 436
Lambs under 1 year old ... farms	1 547	1 726
number	147 095	174 861
Ewes 1 year old or older ... farms	2 020	2 401
number	254 705	281 655
Rams and wethers 1 year old or older ... farms	1 840	2 196
number	14 013	13 920

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold ... farms	2 102	2 512
number	543 943	571 117
Sheep and lambs shorn ... farms	1 945	(NA)
number	376 293	(NA)
pounds of wool	2 771 517	(NA)
Value of sales from sheep, lambs, and wool ... farms	2 130	(NA)
$1,000	19 987	(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	2 161	415 813	1 547	147 095	2 020	254 705	1 840	14 013	1 996	523 816	1 909	373 696	2 752 695	2 024	19 298
1 to 24 sheep and lambs	605	6 081	362	1 384	511	4 087	419	610	441	7 926	380	6 141	49 221	468	242
25 to 99 sheep and lambs	811	44 214	574	9 508	792	32 242	745	2 464	811	40 138	801	41 275	321 396	811	1 347
100 to 299 sheep and lambs	494	81 977	405	21 507	485	57 418	460	3 052	494	65 664	488	71 387	542 150	494	2 098
300 to 999 sheep and lambs	185	89 659	153	26 795	177	59 393	168	3 471	185	67 158	180	75 942	534 935	185	2 323
1,000 to 2,499 sheep and lambs	37	51 651	31	24 056	30	26 787	26	808	37	47 459	33	41 560	252 512	37	1 413
2,500 to 4,999 sheep and lambs	19	62 681	12	18 072	16	41 789	15	2 820	18	70 911	17	60 969	494 119	19	2 546
5,000 sheep and lambs and over	10	79 550	10	45 773	9	32 989	7	788	10	224 560	10	76 422	558 362	10	9 330
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	106	20 127	36	2 597	18 822	106	690
Farms with ewes 1 year old or older inventory	2 020	377 933	1 438	109 638	2 020	254 705	1 794	13 590	1 914	463 393	1 873	356 123	2 657 457	1 938	17 275
1 to 24 ewes	691	12 073	465	3 699	691	7 282	556	1 092	585	12 081	544	10 369	82 865	609	378
25 to 99 ewes	796	73 708	567	28 936	796	42 426	734	2 346	796	226 501	796	84 956	594 360	796	8 937
100 to 199 ewes	297	58 137	231	14 747	297	40 805	283	2 585	297	46 237	297	52 511	387 446	297	1 477
200 to 499 ewes	157	64 200	120	15 363	157	46 295	151	2 542	157	46 239	157	57 719	414 576	157	1 629
500 to 999 ewes	45	42 463	34	11 621	45	29 742	39	1 100	45	26 569	45	35 036	241 600	45	911
1,000 to 2,499 ewes	19	51 330	13	19 476	19	29 247	17	2 607	19	32 915	19	39 279	301 674	19	1 133
2,500 to 4,999 ewes	13	(D)	6	(D)	13	(D)	12	955	13	(D)	13	(D)	(D)	13	(D)
5,000 ewes and over	2	(D)	2	(D)	2	(D)	2	363	2	(D)	2	(D)	(D)	2	(D)
No ewes	141	37 880	109	37 457	(X)	(X)	46	423	188	80 550	72	20 170	114 060	192	2 712

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	3 618	22 209	4 922	28 706	745	3 510	1 767	834	4 381
Horses	3 467	20 705	4 561	25 504	707	3 316	1 752	741	3 890
Ponies	598	1 504	1 103	3 202	64	194	15	133	491
Mules, burros, and donkeys	172	316	251	499	17	31	3	18	90
Mink and their pelts	62	101 167	96	88 381	60	151 477	2 875	110	236 726
Colonies of bees	131	20 794	216	23 727	15	924	34	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	95	1 405 636	698	138	1 382 396
Goats	100	1 477	242	6 896	49	684	20	51	696
Angora goats	16	568	90	5 191	2	20	(Z)	12	290
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	16	3 336	4	(NA)	(NA)
Milk goats	45	582	89	885	30	310	15	30	268
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	32	63 630	94	(NA)	(NA)
Other goats	51	327	89	820	24	354	5	14	138
Rabbits and their pelts	74	10 278	180	9 641	64	44 999	105	60	54 594
Chinchillas and their pelts	2	802	29	4 442	1	60	3	27	6 400
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	12	18 789 200	3 981	(NA)	(NA)
Other livestock and livestock products	186	(X)	83	(X)	40	(X)	143	28	(X)

	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	7	28	1	(D)	6	55 400	1	(D)	(D)	6	55 400	16	7	125
Other food-type fish	1	(D)	1	(D)	–	–	1	(D)	(D)	–	–	–	1	1
Tropical fish	2	(D)	2	(D)	–	–	2	(D)	(D)	–	–	–	2	(Z)
Other fish	1	(Z)	–	–	1	150	–	–	–	1	150	(Z)	1	(Z)

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)	227	7 119	653 219	280	7 175	610 777	501	10 279	703 093
For silage or green chop (tons, green)	720	29 969	598 378	663	19 712	363 928	918	19 923	311 551
Cut for dry fodder or hogged or grazed	30	607	(X)	56	576	(X)	(NA)	1 781	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	6	478	33 191	13	570	17 306	–	–	–
For silage or green chop (tons, green)	17	412	4 595	13	306	4 353	–	–	–
Cut for dry forage or hay (tons, dry)	4	94	93	17	336	863	(NA)	(NA)	(NA)
Hogged or grazed	6	26	(X)	5	131	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	5 698	1 245 023	49 903 390	4 745	722 143	26 436 977	5 882	756 801	25 968 520
Oats for grain (bushels)	1 313	51 445	3 052 053	2 190	91 030	6 017 765	2 875	91 230	5 056 165
Barley for grain (bushels)	2 447	187 033	8 050 329	3 514	356 855	15 733 675	4 496	355 293	14 433 277
Rye for grain (bushels)	98	6 002	133 992	134	6 551	121 638	253	14 024	276 354
All hay (tons, dry)	9 291	909 715	2 098 606	9 276	877 448	1 961 496	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4 717	348 307	1 143 722	4 977	343 175	1 094 313	6 098	350 493	1 021 669
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3 966	218 086	430 650	3 866	190 667	373 335	4 492	183 959	339 030
Small grain hay (tons, dry)	1 413	50 759	86 130	1 740	87 969	129 769	2 164	95 405	135 014
Lespedeza for hay (tons, dry)	1	90	270	–	–	–	(NA)	(NA)	(NA)
Wild hay (tons, dry)	1 149	228 544	310 350	947	224 889	298 496	1 247	261 979	300 975
Other hay, including Coastal Bermuda grass (tons, dry)	691	40 420	70 375	315	11 026	22 192	(NA)	49 552	89 323
Grass silage (tons, green)	323	16 408	121 446	310	13 060	100 536	836	28 888	223 361
Hay crops cut and fed green (tons, green)	145	7 101	49 866	135	6 662	29 636	(NA)	(NA)	(NA)
Field seeds	1 711	322 155	(X)	2 122	328 025	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	393	12 323	3 545 429	560	14 179	4 486 171	1 042	22 654	6 412 366
Alfalfa seed (pounds)	218	14 832	6 638 741	213	11 391	5 460 784	371	22 639	9 887 787
Soybeans for beans (bushels)	1	30	(D)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	565	55 513	17 672 508	748	46 193	13 167 444	1 175	34 440	8 351 676
Sweetpotatoes (bushels)	2	1	140	1	60	4 800	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	1 433	148 716	(X)	1 570	128 225	(X)	1 737	119 159	(X)
Tomatoes	127	1 009	(X)	119	263	(X)	135	278	(X)
Sweet corn	754	41 769	(X)	756	35 352	(X)	700	25 001	(X)
Cucumbers and pickles	113	1 042	(X)	144	1 434	(X)	86	813	(X)
Watermelons	45	966	(X)	39	757	(X)	51	746	(X)
Snap beans, bush and pole	518	39 020	(X)	517	27 478	(X)	538	20 220	(X)
Green peas	162	42 230	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	467	5 859	37 949 354	833	10 041	59 711 559	1 181	12 106	88 694 195
Land in orchards	2 249	77 180	(X)	2 743	85 810	(X)	3 817	80 232	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	904	37 695	729	32 643	863	36 641	7 068	3 120
1 to 14 acres	299	2 488	212	1 800	274	2 343	510	44
15 to 24 acres	185	3 523	150	2 836	180	3 376	765	89
25 to 49 acres	242	8 224	205	6 905	235	7 872	1 561	294
50 to 99 acres	113	7 505	106	6 932	109	7 145	1 544	387
100 to 249 acres	49	6 940	42	5 789	49	6 890	1 429	407
250 to 499 acres	11	3 360	9	2 726	11	3 360	743	265
500 acres and over	5	5 655	5	5 655	5	5 655	516	1 635

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	227	7 119	653 219	155	5 437
1 to 14 acres	115	851	65 879	70	506
15 to 24 acres	44	851	75 280	34	646
25 to 49 acres	42	1 402	113 191	29	1 002
50 to 99 acres	16	1 021	67 814	15	934
100 to 249 acres	6	805	60 855	4	510
250 to 499 acres	3	(D)	(D)	2	(D)
500 acres and over	1	(D)	(D)	1	(D)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	32	1 010	14	558	13	553	98	14
1 to 14 acres	13	66	7	32	7	26	5	1
15 to 24 acres	8	140	2	35	1	15	3	–
25 to 49 acres	5	168	2	75	2	68	10	–
50 to 99 acres	3	192	1	86	–	–	–	–
100 to 249 acres	3	444	2	330	3	444	80	13
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	6	478	33 191	2	330
1 to 14 acres	2	10	400	–	–
15 to 24 acres	1	24	1 460	–	–
25 to 49 acres	–	–	–	–	–
50 to 99 acres	–	–	–	–	–
100 to 249 acres	3	444	31 331	2	330
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	5 698	1 245 023	49 903 390	1 355	124 377	4 356	991 652	53 795	27 431
1 to 14 acres	843	7 235	384 373	232	1 979	540	4 804	761	40
15 to 24 acres	707	13 285	712 893	187	3 508	491	9 318	1 419	107
25 to 49 acres	977	33 670	1 801 797	279	9 444	702	24 177	3 576	345
50 to 99 acres	1 023	69 975	3 743 980	278	17 157	821	55 687	7 729	1 107
100 to 249 acres	963	148 879	7 644 828	219	26 498	818	123 630	14 351	3 172
250 to 499 acres	471	161 109	7 303 499	80	16 290	404	135 710	10 400	3 949
500 acres and over	714	810 870	28 312 020	80	49 501	580	638 326	15 558	18 712
Soybeans for beans (bushels):									
Acres harvested, 1974	1	30	(D)	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	1	30	(D)	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Oats for grain (bushels):									
Acres harvested, 1974	1 313	51 445	3 052 053	234	22 778	860	40 375	3 961	870
1 to 14 acres	598	4 451	253 433	107	793	354	2 591	325	15
15 to 24 acres	260	4 903	274 497	38	725	164	3 037	310	39
25 to 49 acres	255	8 595	502 524	38	1 221	190	6 306	685	88
50 to 99 acres	127	7 939	468 668	23	1 428	93	5 764	572	120
100 to 249 acres	57	7 744	428 003	16	2 167	46	6 294	613	42
250 to 499 acres	9	2 696	174 292	6	1 880	8	2 430	158	126
500 acres and over	7	15 117	950 636	6	14 564	5	13 953	1 298	440
Barley for grain (bushels):									
Acres harvested, 1974	2 447	187 033	8 050 329	842	60 071	1 670	133 475	9 723	2 836
1 to 14 acres	665	5 330	258 605	240	1 978	410	3 312	466	42
15 to 24 acres	392	7 313	386 968	180	3 351	262	4 791	628	73
25 to 49 acres	489	16 665	797 184	161	5 408	354	11 988	1 159	193
50 to 99 acres	402	26 529	1 253 492	126	7 863	292	18 811	1 862	339
100 to 249 acres	364	54 098	2 254 625	97	13 037	249	35 570	2 651	970
250 to 499 acres	97	32 315	1 294 959	25	7 617	73	23 735	1 523	530
500 acres and over	38	44 783	1 804 496	13	20 817	30	35 268	1 434	689
All hay (tons, dry):									
Acres harvested, 1974	9 291	909 715	2 098 606	4 879	602 885	3 210	238 197	29 223	1 356
1 to 14 acres	1 863	15 392	39 638	728	5 889	554	4 409	715	9
15 to 24 acres	1 459	27 508	72 879	619	11 030	491	8 434	1 221	37
25 to 49 acres	2 115	73 099	193 370	1 029	32 867	752	23 519	3 278	123
50 to 99 acres	1 756	117 889	307 850	1 011	60 575	663	39 322	5 409	151
100 to 249 acres	1 348	196 390	496 771	868	112 456	494	62 501	7 669	255
250 to 499 acres	432	146 606	361 276	350	105 413	168	42 595	4 884	145
500 acres and over	318	332 831	626 822	274	274 655	88	57 417	6 048	638

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	4 717	348 307	1 143 722	3 966	218 086	430 650	1 413	50 759	86 130
1 to 14 acres	1 093	8 623	30 160	1 106	8 600	18 637	601	4 348	9 294
15 to 24 acres	710	13 339	48 787	793	14 872	31 591	269	4 971	10 004
25 to 49 acres	1 028	35 620	126 201	934	31 818	65 001	264	8 821	16 295
50 to 99 acres	868	58 260	196 560	640	41 950	84 967	177	11 672	20 728
100 to 249 acres	748	109 080	338 676	368	52 246	103 558	82	11 520	17 306
250 to 499 acres	190	62 651	207 915	86	29 355	58 139	14	4 190	4 100
500 acres and over	80	60 734	195 423	39	39 245	68 757	6	5 237	8 403

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	1	90	270	1 149	228 544	310 350	691	40 420	70 375
1 to 14 acres	–	–	–	311	2 247	3 940	266	1 851	4 041
15 to 24 acres	–	–	–	161	2 939	4 923	120	2 274	4 280
25 to 49 acres	–	–	–	160	5 420	9 201	143	4 875	9 305
50 to 99 acres	1	90	270	129	8 388	13 319	84	5 548	11 282
100 to 249 acres	–	–	–	164	24 562	39 553	49	7 046	12 575
250 to 499 acres	–	–	–	101	35 855	53 944	19	6 215	9 789
500 acres and over	–	–	–	123	149 133	185 470	10	12 611	19 103

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

Farms With Sales of $2,500 and Over

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	565	55 513	17 672 508	531	55 121	525	55 451	27 617	4 972
0.1 to 0.9 acres	30	10	1 744	19	6	7	2	1	-
1.0 to 4.9 acres	49	104	17 727	38	80	32	76	27	-
5.0 to 14.9 acres	74	726	194 158	67	654	74	726	343	28
15.0 to 24.9 acres	62	1 184	325 427	61	1 164	62	1 184	574	69
25.0 to 49.9 acres	115	4 012	1 160 165	113	3 959	115	3 985	1 591	243
50.0 to 99.9 acres	103	7 086	2 067 714	101	6 959	103	7 086	3 013	475
100.0 to 249.9 acres	95	13 517	3 746 373	95	13 425	95	13 517	4 893	777
250.0 to 499.9 acres	20	6 527	1 801 538	20	6 527	20	6 527	2 632	344
500.0 acres and over	17	22 347	8 357 662	17	22 347	17	22 347	14 542	3 035
Sweetpotatoes (bushels):									
Acres harvested, 1974	2	1	140	1	1	1	1	(Z)	-
0.1 to 0.9 acres	2	1	140	1	1	1	1	(Z)	-
1.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 acres and over	-	-	-	-	-	-	-	-	-
Tobacco (pounds):									
Acres harvested, 1974	-	-	-	-	-	-	-	-	-
0.1 to 0.4 acres	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-	-	-
Cotton (bales):									
Acres harvested, 1974	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	Total			Trees not of bearing age		Trees of bearing age		Harvested	
	Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity
Apples (pounds):									
Acres, 1974	675	6 911	603 239	251	106 803	633	496 436	573	136 101 344
0.1 to 0.9 acres	101	35	2 565	27	660	88	1 905	74	196 325
1.0 to 4.9 acres	237	552	48 262	69	11 367	214	36 895	178	5 868 228
5.0 to 14.9 acres	191	1 656	145 741	83	31 612	186	114 129	178	33 923 434
15.0 to 24.9 acres	68	1 285	121 902	32	19 546	68	102 356	67	30 707 910
25.0 to 49.9 acres	57	1 823	159 573	26	22 532	56	137 041	55	32 880 907
50.0 to 99.9 acres	18	1 163	94 710	11	13 580	18	81 130	18	23 734 540
100.0 acres and over	3	397	30 486	3	7 506	3	22 980	3	8 790 000
Peaches (pounds):									
Acres, 1974	239	1 707	149 907	79	24 622	217	125 285	183	10 723 143
0.1 to 0.9 acres	42	18	1 682	12	462	34	1 220	26	72 615
1.0 to 4.9 acres	115	273	23 139	41	4 362	104	18 777	86	1 313 112
5.0 to 14.9 acres	56	464	39 704	18	6 425	53	33 279	45	2 622 731
15.0 to 24.9 acres	14	264	19 250	1	150	14	19 100	14	2 114 000
25.0 to 49.9 acres	5	193	15 578	4	(D)	5	(D)	5	(D)
50.0 to 99.9 acres	6	390	34 354	2	3 280	6	31 074	6	3 129 888
100.0 acres and over	1	105	16 200	1	(D)	1	(D)	1	(D)
Grapes (tons):									
Acres, 1974	74	432	225 252	38	168 846	45	56 406	41	284
0.1 to 0.9 acres	28	7	2 657	8	384	22	2 273	18	8
1.0 to 4.9 acres	26	44	19 452	13	7 982	15	11 470	15	58
5.0 to 14.9 acres	13	108	58 133	11	45 170	4	12 963	4	106
15.0 to 24.9 acres	4	75	41 010	3	15 310	3	25 700	3	111
25.0 to 49.9 acres	1	40	16 000	1	12 000	1	4 000	1	1
50.0 to 99.9 acres	1	58	33 000	1	33 000	-	-	-	-
100.0 acres and over	1	100	55 000	1	55 000	-	-	-	-
Oranges (boxes):									
Acres, 1974	-	-	-	-	-	-	-	-	-
0.1 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 14.9 acres	-	-	-	-	-	-	-	-	-
15.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 acres and over	-	-	-	-	-	-	-	-	-

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:								
Acres harvested, 1974	1 433	148 716	1 282	110 653	1 363	142 208	37 031	6 100
0.1 to 0.9 acres	37	17	25	12	27	13	6	(Z)
1.0 to 4.9 acres	100	262	80	205	87	225	63	2
5.0 to 14.9 acres	191	1 787	165	1 515	179	1 655	614	50
15.0 to 24.9 acres	185	3 478	175	3 215	180	3 344	1 181	90
25.0 to 49.9 acres	266	9 250	249	8 563	257	8 873	2 928	425
50.0 to 99.9 acres	252	17 378	236	16 211	244	16 856	5 446	820
100.0 to 249.9 acres	255	38 757	239	36 078	250	37 907	11 904	1 204
250.0 to 499.9 acres	106	35 381	90	29 831	102	34 102	9 197	1 336
500.0 acres and over	41	42 406	23	15 023	37	39 232	5 693	2 175

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	2 249	77 180	883	36 549	1 203	51 194	9 439	233
0.1 to 0.9 acres	49	19	23	11	14	4	2	(Z)
1.0 to 4.9 acres	357	929	109	284	106	271	69	1
5.0 to 14.9 acres	547	4 784	205	1 767	250	2 116	432	12
15.0 to 24.9 acres	405	7 791	138	2 449	216	3 673	736	5
25.0 to 49.9 acres	448	15 270	174	5 694	272	8 635	1 734	51
50.0 to 99.9 acres	291	19 936	155	10 031	215	13 424	2 490	139
100.0 to 249.9 acres	129	18 245	62	8 396	109	14 388	2 099	25
250.0 to 499.9 acres	18	5 667	12	3 510	16	4 824	1 009	-
500.0 acres and over	5	4 540	5	4 408	5	3 860	869	-

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	17 017	1 012 282	515	620	2 931	10 691	1 834	11 317
Grains	6 299	217 578	8	7	516	1 284	447	1 636
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	5 310	111 899	41	35	603	1 163	518	1 456
Other field crops	1 036	111 907	6	11	23	39	22	83
Vegetables, sweet corn, and melons	1 426	84 333	-	-	61	147	45	147
Fruits, nuts, and berries	2 897	73 371	79	100	487	1 348	348	1 607
Poultry and poultry products	648	45 944	29	11	120	64	65	52
Dairy products	1 526	73 321	10	3	108	147	71	202
Cattle and calves	10 131	197 370	293	326	1 819	4 565	1 131	4 322
Sheep, lambs, and wool	2 130	19 987	57	43	446	759	274	618
Hogs and pigs	1 094	9 812	27	14	214	230	117	205
Other livestock and livestock products	1 047	5 834	83	59	232	305	114	236
Nursery and greenhouse products	714	48 030	4	4	122	389	81	406
Forest products	1 193	12 896	14	6	183	251	145	347

	$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	1 269	10 991	1 672	20 575	1 054	18 291	1 487	36 291
Grains	380	1 950	571	3 576	379	3 497	606	7 617
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	410	1 599	591	3 144	350	2 476	515	5 176
Other field crops	14	56	15	71	24	215	63	965
Vegetables, sweet corn, and melons	53	314	78	608	58	659	107	1 609
Fruits, nuts, and berries	227	1 471	323	2 843	188	2 500	296	5 075
Poultry and poultry products	46	29	59	94	21	58	33	210
Dairy products	81	288	120	769	109	1 136	154	2 521
Cattle and calves	806	3 725	1 072	6 449	642	5 182	846	8 711
Sheep, lambs, and wool	193	461	261	866	145	510	170	774
Hogs and pigs	85	202	107	357	76	346	115	615
Other livestock and livestock products	92	186	112	326	57	189	84	340
Nursery and greenhouse products	51	354	61	573	49	685	72	1 416
Forest products	101	354	160	899	103	838	126	1 263

	$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	1 003	34 527	1 357	66 737	868	60 000	613	54 542	2 414	687 701
Grains	469	8 196	668	16 698	457	15 464	350	14 999	1 448	142 652
Tobacco	-	-	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	341	4 141	466	8 230	324	7 656	232	7 225	919	69 598
Other field crops	46	748	100	2 600	100	3 659	84	4 020	539	99 440
Vegetables, sweet corn, and melons	84	1 549	180	5 271	104	3 939	81	3 981	575	66 108
Fruits, nuts, and berries	160	4 095	224	7 270	122	5 589	83	4 125	360	37 350
Poultry and poultry products	35	412	40	947	32	1 033	20	1 056	148	41 978
Dairy products	143	3 518	183	6 676	144	7 431	106	7 201	297	43 428
Cattle and calves	596	8 174	782	12 624	527	11 105	362	8 764	1 255	123 421
Sheep, lambs, and wool	109	484	129	818	89	787	61	549	196	13 319
Hogs and pigs	74	720	93	1 329	52	693	22	400	112	4 701
Other livestock and livestock products	53	347	58	844	39	626	27	596	96	1 781
Nursery and greenhouse products	55	1 392	48	1 794	27	1 412	19	1 095	125	38 509
Forest products	62	751	96	1 635	51	606	30	531	122	5 415

Table 27. **Contracts: 1974**

Farms With Sales of $2,500 and Over	Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts ..... farms	69	5	12	9	289	4	38	13	4	3	-
Production contract or agreement ..... farms	33	4	5	6	56	1	10	3	-	-	-
Co-op ..... farms	4	-	-	2	40	-	-	-	-	-	-
Feed company ..... farms	1	-	-	1	-	-	-	-	-	-	-
Packer ..... farms	-	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	23	-	1	-	10	-	-	-	-	-	-
Other ..... farms	-	3	4	3	3	1	8	2	-	-	-
Not reported ..... farms	5	1	-	-	3	-	2	1	-	-	-
Marketing contract or agreement ..... farms	6	1	4	2	156	-	16	6	3	1	-
Co-op ..... farms	2	-	-	1	129	-	-	1	-	-	-
Feed company ..... farms	-	-	-	-	-	-	2	-	-	1	-
Packer ..... farms	1	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	2	-	-	-	17	-	-	-	-	-	-
Other ..... farms	1	1	3	1	5	-	9	4	2	-	-
Not reported ..... farms	-	-	1	-	5	-	5	1	1	-	-
Contracts or agreements for both production and marketing ..... farms	20	-	-	-	11	3	5	3	1	2	-
Co-op ..... farms	10	-	-	-	7	-	-	-	-	-	-
Feed company ..... farms	1	-	-	-	-	-	1	-	1	-	-
Packer ..... farms	-	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	6	-	-	-	2	1	-	-	-	-	-
Other ..... farms	2	-	-	-	2	2	4	2	-	2	-
Not reported ..... farms	1	-	-	-	-	-	-	1	-	-	-
Other contracts ..... farms	2	-	-	-	5	-	4	1	-	-	-
Co-op ..... farms	1	-	-	-	2	-	-	-	-	-	-
Feed company ..... farms	-	-	-	-	-	-	-	-	-	-	-
Packer ..... farms	-	-	-	-	-	-	-	-	-	-	-
Processor ..... farms	-	-	-	-	3	-	-	-	-	-	-
Other ..... farms	1	-	-	-	-	-	3	1	-	-	-
Not reported ..... farms	-	-	-	-	-	-	1	-	-	-	-
Unspecified contracts ..... farms	8	-	3	1	61	-	3	-	-	-	-
Contractor furnished:											
Feed ..... farms	58	4	2	4	2	4	4	5	1	-	-
Chicks, pullets, cattle, feeder pigs, etc. ..... farms	58	4	3	3	-	1	2	1	1	1	-
Seed ..... farms	-	-	-	-	1	-	-	-	-	-	-
Fertilizer ..... farms	-	-	-	-	1	-	-	2	-	-	-
Chemicals ..... farms	7	1	-	-	1	1	-	-	-	-	-
Labor ..... farms	4	2	-	-	3	2	2	2	-	-	-
Machinery, equipment, or buildings ..... farms	2	1	-	-	2	1	2	1	-	-	-
Harvesting ..... farms	-	-	-	-	-	-	-	-	-	-	-
Transportation ..... farms	40	3	2	3	46	1	7	4	-	-	-
Processing/packing ..... farms	38	-	1	3	50	-	-	-	-	-	-
Credit ..... farms	19	1	1	1	8	1	5	-	-	1	-
Technical assistance ..... farms	38	2	1	6	19	1	1	1	1	-	-
Other ..... farms	4	-	1	2	8	2	3	1	-	-	-
None ..... farms	1	-	3	-	101	-	8	2	1	1	-
Not reported ..... farms	4	-	3	1	106	-	13	2	2	-	-
Amount received from contractor for product covered by contract ..... farms	53	5	9	9	206	2	29	6	2	3	-
$1,000	1 285	41	4 031	1 046	15 282	(D)	1 320	48	(D)	22	-
Not reported ..... farms	16	-	3	-	83	2	9	7	2	-	-
$1 to $2,499 ..... farms	4	1	-	1	4	1	2	2	-	1	-
$1,000	8	2	-	1	6	1	2	4	-	1	-
$2,500 to $4,999 ..... farms	5	-	-	1	1	-	1	-	-	-	-
$1,000	20	-	-	4	3	-	3	-	-	-	-
$5,000 to $7,499 ..... farms	4	2	1	-	5	-	2	2	-	1	-
$1,000	26	13	7	-	32	-	13	12	-	6	-
$7,500 to $9,999 ..... farms	4	-	-	1	3	-	2	-	1	-	-
$1,000	35	-	-	8	24	-	17	-	(D)	-	-
$10,000 to $14,999 ..... farms	11	2	2	-	8	-	2	1	-	-	-
$1,000	135	26	24	-	110	-	27	12	-	-	-
$15,000 to $19,999 ..... farms	7	-	-	-	10	-	4	-	-	1	-
$1,000	124	-	-	-	180	-	72	-	-	15	-
$20,000 to $29,999 ..... farms	8	-	1	-	23	-	1	1	-	-	-
$1,000	203	-	20	-	563	-	22	20	-	-	-
$30,000 and over ..... farms	10	-	5	6	152	1	15	-	1	-	-
$1,000	735	-	3 981	1 033	14 364	(D)	1 164	-	(D)	-	-
Contract specified:											
Exact price ..... farms	4	3	1	2	21	-	12	5	-	-	-
Method of determining price ..... farms	48	2	4	5	102	1	15	3	1	2	-
Neither price nor method ..... farms	3	-	3	1	99	3	2	3	2	1	-
Not reported ..... farms	14	-	4	1	67	-	9	2	1	-	-
Market value of all products sold for farms with specified items under contract ..... farms	69	5	12	9	289	4	38	13	4	3	-
$1,000	11 985	387	7 670	2 187	24 608	1 109	4 521	1 464	149	151	-

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	29	-	-	468	-	39	712	343	347	149	934
Production contract or agreement ..... forms	4	-	-	60	-	12	291	31	48	56	276
Co-op ..... forms	1	-	-	29	-	2	82	15	22	1	20
Feed company ..... forms	-	-	-	10	-	-	-	-	-	1	6
Packer ..... forms	-	-	-	1	-	2	15	6	4	1	12
Processor ..... forms	-	-	-	1	-	8	186	7	20	48	155
Other ..... forms	3	-	-	17	-	-	-	1	-	5	71
Not reported ..... forms	-	-	-	2	-	-	8	2	2	-	12
Marketing contract or agreement ..... forms	17	-	-	329	-	17	233	231	219	52	418
Co-op ..... forms	6	-	-	150	-	1	82	127	113	-	74
Feed company ..... forms	-	-	-	48	-	-	-	-	-	1	13
Packer ..... forms	2	-	-	1	-	8	6	48	20	-	16
Processor ..... forms	-	-	-	11	-	4	139	29	75	47	195
Other ..... forms	8	-	-	96	-	2	-	9	1	2	94
Not reported ..... forms	1	-	-	23	-	2	6	18	10	2	26
Contracts or agreements for both production and marketing ..... forms	2	-	-	10	-	2	31	16	4	4	37
Co-op ..... forms	-	-	-	1	-	-	17	9	4	-	5
Feed company ..... forms	-	-	-	3	-	-	-	-	-	-	-
Packer ..... forms	-	-	-	-	-	2	-	5	-	-	1
Processor ..... forms	-	-	-	-	-	-	14	-	-	3	14
Other ..... forms	2	-	-	5	-	-	-	-	-	1	13
Not reported ..... forms	-	-	-	1	-	-	-	2	-	-	4
Other contracts ..... forms	4	-	-	12	-	1	38	8	19	5	48
Co-op ..... forms	-	-	-	5	-	-	9	3	9	-	4
Feed company ..... forms	-	-	-	2	-	-	-	-	-	-	1
Packer ..... forms	-	-	-	-	-	-	4	3	-	-	4
Processor ..... forms	1	-	-	-	-	-	23	1	9	5	15
Other ..... forms	3	-	-	5	-	1	-	1	1	-	23
Not reported ..... forms	-	-	-	-	-	-	2	-	-	-	1
Unspecified contracts ..... forms	2	-	-	57	-	7	119	57	57	32	155
Contractor furnished:											
Feed ..... forms	1	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ..... forms	1	-	-	-	-	-	-	-	-	-	-
Seed ..... forms	-	-	-	26	-	5	209	-	-	56	151
Fertilizer ..... forms	-	-	-	11	-	1	36	32	13	3	31
Chemicals ..... forms	-	-	-	8	-	2	55	13	7	5	28
Labor ..... forms	-	-	-	7	-	1	13	10	2	-	13
Machinery, equipment, or buildings ..... forms	-	-	-	12	-	1	19	14	6	5	20
Harvesting ..... forms	-	-	-	6	-	3	130	10	2	-	29
Transportation ..... forms	4	-	-	26	-	1	74	34	22	3	62
Processing/packing ..... forms	2	-	-	6	-	6	229	169	141	38	154
Credit ..... forms	-	-	-	5	-	-	29	63	43	14	65
Technical assistance ..... forms	2	-	-	5	-	4	162	67	66	44	135
Other ..... forms	2	-	-	15	-	-	5	8	8	3	24
None ..... forms	19	-	-	244	-	14	180	67	95	33	342
Not reported ..... forms	4	-	-	145	-	10	120	87	74	33	185
Amount received from contractor for product covered by contract ..... forms	24	-	-	379	-	29	549	227	225	115	766
$1,000	485	-	-	14 471	-	1 025	33 104	5 316	5 044	4 681	44 230
Not reported ..... forms	5	-	-	89	-	10	163	116	122	34	168
$1 to $2,499 ..... forms	8	-	-	21	-	-	21	39	44	7	57
$1,000	7	-	-	25	-	-	29	50	52	3	81
$2,500 to $4,999 ..... forms	2	-	-	31	-	2	30	33	32	5	66
$1,000	6	-	-	115	-	9	115	120	114	18	228
$5,000 to $7,499 ..... forms	2	-	-	27	-	3	35	20	25	4	66
$1,000	11	-	-	160	-	16	213	120	158	27	396
$7,500 to $9,999 ..... forms	5	-	-	32	-	4	31	16	18	4	52
$1,000	44	-	-	270	-	32	264	137	161	34	455
$10,000 to $14,999 ..... forms	-	-	-	43	-	4	52	22	26	6	90
$1,000	-	-	-	529	-	48	627	247	308	72	1 105
$15,000 to $19,999 ..... forms	-	-	-	35	-	-	36	16	17	12	50
$1,000	-	-	-	596	-	-	622	268	295	210	847
$20,000 to $29,999 ..... forms	1	-	-	54	-	7	68	23	21	26	93
$1,000	27	-	-	1 284	-	156	1 635	546	528	608	2 213
$30,000 and over ..... forms	6	-	-	136	-	9	276	58	42	51	292
$1,000	391	-	-	11 492	-	764	29 599	3 828	3 428	3 708	38 904
Contract specified:											
Exact price ..... forms	9	-	-	379	-	12	267	51	35	17	412
Method of determining price ..... forms	12	-	-	32	-	17	252	104	120	102	267
Neither price nor method ..... forms	5	-	-	9	-	4	108	129	150	8	146
Not reported ..... forms	3	-	-	48	-	6	85	59	42	22	109
Market value of all products sold for farms with specified items under contract ..... forms	29	-	-	468	-	39	712	343	347	149	934
$1,000	1 937	-	-	69 402	-	6 759	115 081	17 648	19 085	25 677	136 939

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	17 017	10 431	5 211	1 375	14 913	1 448	628	28
percent	100.0	61.3	30.6	8.1	87.6	8.5	3.7	0.2
Land in farms ..... acres	16 861 101	5 950 405	9 570 807	1 339 889	10 613 771	3 076 654	3 097 190	73 486
Average size of farm ..... acres	991	570	1 837	974	712	2 125	4 932	2 625
Value of land and buildings $1,000	3 946 360	1 517 457	2 126 512	302 392	2 762 738	627 349	543 684	12 589
Average per farm ..... dollars	231 907	145 476	408 081	219 921	185 257	433 252	865 739	449 621
Average per acre ..... dollars	234	255	222	226	260	204	176	171
Farms by value of farm:								
$1 to $9,999	254	221	4	29	242	11	1	-
$10,000 to $19,999	550	450	34	66	507	35	8	-
$20,000 to $39,999	1 807	1 526	138	143	1 726	69	9	3
$40,000 to $69,999	3 037	2 431	366	240	2 864	144	28	1
$70,000 to $99,999	2 183	1 557	478	148	2 044	113	24	2
$100,000 to $149,999	2 407	1 498	740	169	2 200	173	32	2
$150,000 to $199,999	1 634	870	611	153	1 446	151	34	3
$200,000 to $499,999	3 483	1 431	1 734	318	2 843	427	205	8
$500,000 and over	1 662	447	1 106	109	1 041	325	287	9
Owned and rented land by farm operator:								
Land owned ..... farms	15 708	10 431	5 211	66	13 858	1 268	559	23
acres	11 770 001	6 278 099	5 449 758	42 144	7 479 206	1 888 950	2 335 469	66 376
Land rented or leased from others ..... farms	6 598	12	5 211	1 375	5 462	766	352	18
acres	5 616 108	1 165	4 256 509	1 358 434	3 487 280	1 298 741	816 493	13 594
Land rented or leased to others ..... farms	1 773	1 259	425	89	1 544	161	63	5
acres	525 008	328 859	135 460	60 689	352 715	111 037	54 772	6 484
Land in Farms According to Use								
Total cropland ..... farms	16 071	9 688	5 111	1 272	14 072	1 380	593	26
acres	4 795 155	1 622 884	2 672 587	499 684	3 336 345	813 955	624 757	20 098
Harvested cropland ..... farms	14 916	8 798	4 933	1 185	12 999	1 314	579	24
acres	3 122 858	1 006 474	1 817 880	298 504	2 109 172	547 788	454 015	11 883
Farms by acres harvested:								
1 to 49 acres	6 328	4 937	1 038	353	5 942	303	79	4
50 to 99 acres	2 667	1 648	789	230	2 421	188	55	3
100 to 199 acres	2 205	1 073	920	212	1 916	219	69	1
200 to 499 acres	2 121	756	1 156	209	1 670	300	146	5
500 to 999 acres	996	249	630	117	713	162	112	9
1,000 acres and over	599	135	400	64	337	142	118	2
1,000 to 1,999 acres	437	98	286	53	271	102	63	1
2,000 acres and over	162	37	114	11	66	40	55	1
Cropland:								
Pasture or grazing only .... farms	7 375	4 611	2 336	428	6 613	544	207	11
acres	652 997	334 413	275 855	42 729	503 311	81 332	66 892	1 462
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	623	360	228	35	544	46	31	2
acres	55 983	20 751	34 438	794	36 170	15 717	3 811	285
On which all crops failed ... farms	386	194	164	28	324	43	18	1
acres	19 592	7 112	11 228	1 252	13 197	2 839	3 406	150
In cultivated summer fallow ..... farms	2 093	882	988	223	1 739	243	101	10
acres	873 572	225 009	498 300	150 263	625 392	156 540	85 352	6 288
Idle ..... farms	1 287	743	451	93	1 094	135	57	1
acres	70 153	29 125	34 886	6 142	49 103	9 739	11 281	30
Total woodland ..... farms	5 474	3 561	1 685	228	4 848	462	156	8
acres	1 508 177	585 210	829 005	93 962	917 319	341 112	247 882	1 864
Woodland pastured ..... farms	3 397	2 171	1 082	144	2 980	311	99	7
acres	1 144 957	373 828	702 847	68 282	629 774	287 117	226 780	1 286
Woodland not pastured ..... farms	3 023	2 002	898	123	2 692	255	75	1
acres	363 220	211 382	126 158	25 680	287 545	53 995	21 102	578
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	5 730	3 237	2 084	409	4 838	594	283	15
acres	10 128 804	3 543 386	5 866 012	719 406	6 078 994	1 851 496	2 147 374	50 940
Improved pastureland and rangeland ..... farms	2 253	1 350	764	139	1 933	219	94	7
acres	785 863	291 723	364 254	129 886	537 876	97 199	143 579	7 209
Unimproved pastureland and rangeland ..... farms	4 198	2 267	1 621	310	3 478	476	233	11
acres	9 342 941	3 251 663	5 501 758	589 520	5 541 118	1 754 297	2 003 795	43 731
Other land (see text) ..... farms	11 073	6 985	3 465	623	9 741	914	401	17
acres	428 965	198 925	203 203	26 837	281 113	70 091	77 177	584
Total pastureland ..... farms	11 581	7 108	3 723	750	10 198	976	384	23
acres	11 926 758	4 251 627	6 844 714	830 417	7 212 079	2 219 945	2 441 046	53 688
Irrigated land ..... farms	8 783	5 110	3 018	655	7 417	883	467	16
acres	1 507 491	606 757	807 829	92 905	865 399	302 715	331 645	7 732
Irrigated cropland harvested .. farms	7 931	4 529	2 805	597	6 642	820	454	15
acres	1 167 291	462 831	633 805	70 655	662 894	235 845	264 177	4 375
Artificial drainage ..... farms	2 893	1 553	1 119	221	2 396	334	158	5
acres drained	427 013	112 819	280 442	33 752	249 999	87 343	86 578	3 093
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	2 740	1 493	1 087	160	2 226	346	164	4
number	9 739	4 435	4 590	714	6 956	1 342	1 415	26
acres	10 704	4 135	6 113	456	6 197	2 152	2 332	24
Race and Tenure of Farm Operator								
All farm operators	17 017	10 431	5 211	1 375	14 913	1 448	628	28
Full owners	10 431	10 431	-	-	9 462	683	276	10
Part owners	5 211	-	5 211	-	4 337	581	280	13
Tenants	1 375	-	-	1 375	1 114	184	72	5

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]	16 068	9 990	4 814	1 264	14 660	1 408	-	-
Full owners	9 990	9 990	-	-	9 321	669	-	-
Part owners	4 814	-	4 814	-	4 255	559	-	-
Tenants	1 264	-	-	1 264	1 084	180	-	-
Black and other races[1]	293	155	104	34	253	40	-	-
Full owners	155	155	-	-	141	14	-	-
Part owners	104	-	104	-	82	22	-	-
Tenants	34	-	-	34	30	4	-	-
Farms by Type of Organization								
Individual or family — farms	14 913	9 462	4 337	1 114	14 913	-	-	-
acres	10 613 771	4 057 947	5 744 567	811 257	10 613 771	-	-	-
Partnership — farms	1 448	683	581	184	-	1 448	-	-
acres	3 076 654	860 832	1 863 551	352 271	-	3 076 654	-	-
Corporation, including family owned — farms	628	276	280	72	-	-	628	-
acres	3 097 190	1 003 548	1 921 039	172 603	-	-	3 097 190	-
Other — farms	28	10	13	5	-	-	-	28
acres	73 486	28 078	41 650	3 758	-	-	-	73 486
Farm Credit								
Total operator farm debt — farms	8 103	4 635	3 066	402	6 909	777	406	11
$1,000	610 914	283 194	314 981	12 739	363 309	110 426	134 134	3 045
Debts secured by real estate — farms	6 858	4 146	2 712	-	5 885	637	326	10
$1,000	447 729	222 081	225 648	-	274 494	76 837	94 848	1 549
Debts not secured by real estate — farms	4 208	2 074	1 732	402	3 481	458	261	8
$1,000	163 185	61 113	89 332	12 739	88 814	33 588	39 285	1 497
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	199	50	41	108	188	11	-	-
25 to 34 years	1 412	670	426	316	1 286	126	-	-
35 to 44 years	2 843	1 601	998	244	2 647	196	-	-
45 to 54 years	4 324	2 563	1 478	283	3 970	354	-	-
55 to 64 years	4 601	2 979	1 395	227	4 169	432	-	-
65 years and over	2 982	2 282	580	120	2 653	329	-	-
Average age	52.6	54.5	51.0	44.1	52.4	54.5	-	-
Farm operators by place of residence:								
On farm operated	12 349	7 636	4 010	703	11 223	1 126	-	-
On another farm	406	198	78	130	339	67	-	-
In a rural area, not on a farm	364	163	96	105	307	57	-	-
In a city, town, or urban area	1 044	654	195	195	895	149	-	-
Farm operators by principal occupation:								
Farming	11 441	6 486	3 976	979	10 254	1 187	-	-
Other	4 920	3 659	942	319	4 659	261	-	-
Farm operators reporting off-farm income —								
Greater than value of farm products sold	4 785	3 658	869	258	4 559	226	-	-
Less than value of farm products sold	7 141	3 788	2 718	635	6 319	822	-	-
Not reporting or none	4 435	2 699	1 331	405	4 035	400	-	-
Farm operators reporting days of work off farm	6 715	4 531	1 648	536	6 301	414	-	-
1 to 49 days	1 029	548	369	112	941	88	-	-
50 to 99 days	459	285	139	35	431	28	-	-
100 to 149 days	514	319	133	62	482	32	-	-
150 to 199 days	729	477	185	67	671	58	-	-
200 days and over	3 984	2 902	822	260	3 776	208	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting	3 399	2 047	1 099	253	3 015	384	-	-
Number of persons	4 141	2 475	1 353	313	3 600	541	-	-
By number of days worked:								
1 to 49 days	928	493	366	69	825	103	-	-
50 to 99 days	574	330	197	47	498	76	-	-
100 to 149 days	431	241	145	45	382	49	-	-
150 to 199 days	609	383	184	42	547	62	-	-
200 days and over	1 599	1 028	461	110	1 348	251	-	-
Farms by Size								
1 to 9 acres	804	718	31	55	740	45	19	-
10 to 49 acres	3 389	2 703	448	238	3 208	136	42	3
50 to 69 acres	1 182	863	233	86	1 101	65	16	-
70 to 99 acres	1 542	1 108	312	122	1 436	83	21	2
100 to 139 acres	1 377	889	396	92	1 277	86	14	-
140 to 179 acres	1 116	692	322	102	1 036	65	14	1
180 to 219 acres	774	427	277	70	698	51	24	1
220 to 259 acres	667	348	261	58	576	67	23	1
260 to 499 acres	1 995	999	832	164	1 698	217	77	3
500 to 999 acres	1 469	673	655	141	1 182	192	91	4
1,000 to 1,999 acres	1 007	407	505	95	801	142	60	4
2,000 acres and over	1 695	604	939	152	1 160	299	227	9
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	3 050	1 431	1 232	387	2 683	283	74	10
Cotton farms (0131)	-	-	-	-	-	-	-	-
Tobacco farms (0132)	-	-	-	-	-	-	-	-

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: 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)	2 447	1 264	929	254	2 094	213	137	3
Vegetable and melon farms (016)	747	259	382	106	635	76	35	1
Fruit and tree nut farms (017)	1 992	1 544	366	82	1 812	133	44	3
Horticultural specialty farms (018)	559	434	83	42	453	44	61	1
General farms, primarily crop (0191)	617	280	293	44	515	76	25	1
Livestock farms, except dairy, poultry, and animal specialty (021)	5 414	3 675	1 413	326	4 790	422	193	9
Dairy farms (024)	1 134	710	335	89	978	127	29	–
Poultry and egg farms (025)	217	172	32	13	190	12	15	–
Animal specialty farms (027)	264	213	32	19	247	13	4	–
General farms, primarily livestock (0291)	57	35	20	2	50	7	–	–
Farms not classified by SIC	519	414	94	11	466	42	11	–
Value of Products Sold								
Market value of agricultural products sold — farms	17 017	10 431	5 211	1 375	14 913	1 448	628	28
$1,000	1 012 282	392 709	522 466	97 107	609 653	162 085	237 067	3 477
Farms by value of agricultural products sold:								
$500,000 and over	207	66	124	17	60	45	100	2
$200,000 to $499,999	749	219	460	70	427	164	156	2
$100,000 to $199,999	1 458	488	814	156	1 066	263	125	4
$40,000 to $99,999	2 838	1 334	1 260	244	2 373	331	125	9
$20,000 to $39,999	2 490	1 439	789	262	2 244	194	50	2
$10,000 to $19,999	2 726	1 842	666	218	2 516	177	30	3
$5,000 to $9,999	3 103	2 267	598	238	2 943	134	24	2
$2,500 to $4,999	2 931	2 375	420	136	2 806	110	13	2
Under $2,500 (see text)	515	401	80	34	478	30	5	2
Grain sold — farms	6 299	2 863	2 782	654	5 384	635	265	15
$1,000	217 578	56 002	134 495	27 082	145 668	38 950	32 053	906
Sales of $40,000 and over — farms	1 393	315	889	189	1 015	248	123	7
$1,000	164 746	33 335	110 064	21 348	100 149	33 914	29 882	801
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	5 310	2 773	2 100	437	4 635	464	205	6
$1,000	111 899	30 263	74 861	6 775	71 309	18 409	22 038	143
Sales of $40,000 and over — farms	614	165	408	41	421	96	96	1
$1,000	75 348	13 355	58 732	3 261	39 999	(D)	20 818	(D)
Other field crops sold — farms	1 036	374	524	138	780	145	109	2
$1,000	111 907	37 132	61 669	13 106	49 944	(D)	41 125	(D)
Sales of $40,000 and over — farms	570	178	314	78	367	105	96	2
$1,000	104 626	34 391	58 083	12 152	43 680	(D)	40 901	(D)
Vegetables, sweet corn, and melons sold — farms	1 426	458	797	171	1 148	174	102	2
$1,000	84 333	15 136	60 150	9 046	55 089	(D)	13 784	(D)
Sales of $40,000 and over — farms	615	112	438	65	430	104	80	1
$1,000	73 054	10 927	54 658	7 469	45 163	(D)	13 374	(D)
Fruit, nuts, and berries sold — farms	2 897	1 963	804	130	2 603	210	81	3
$1,000	73 371	42 265	28 237	2 869	52 024	11 454	8 926	968
Sales of $40,000 and over — farms	454	255	180	19	343	64	46	1
$1,000	49 493	26 620	21 170	1 704	30 405	(D)	8 486	(D)
Poultry and poultry products sold — farms	648	441	171	36	574	44	29	1
$1,000	45 944	34 967	6 162	4 814	27 673	3 785	14 486	(Z)
Sales of $40,000 and over — farms	161	120	31	10	133	11	17	–
$1,000	44 744	34 016	5 946	4 782	26 556	3 723	14 464	–
Dairy products sold — farms	1 526	946	469	111	1 337	151	38	–
$1,000	73 321	38 413	29 374	5 534	54 448	11 802	7 072	–
Sales of $40,000 and over — farms	578	306	230	42	453	94	31	–
$1,000	61 794	30 853	26 413	4 528	43 790	10 981	7 022	–
Cattle and calves sold — farms	10 131	6 198	3 291	642	8 875	897	341	18
$1,000	197 370	90 194	92 306	14 869	107 782	32 256	56 870	462
Sales of $40,000 and over — farms	720	337	352	31	415	159	140	6
$1,000	136 160	55 420	70 100	10 640	55 438	25 804	54 506	412
Hogs and pigs sold — farms	1 094	635	359	100	978	91	25	–
$1,000	9 812	4 520	4 271	1 022	6 371	980	2 462	–
Sales of $40,000 and over — farms	41	20	14	7	29	7	5	–
$1,000	5 122	1 969	2 519	634	2 266	525	2 331	–
Sheep, lambs, and wool sold — farms	2 130	1 324	677	129	1 882	194	51	3
$1,000	19 987	6 901	4 197	8 889	8 091	1 719	10 166	11
Sales of $40,000 and over — farms	49	23	19	7	25	8	16	–
$1,000	13 702	3 203	2 121	8 379	2 769	899	10 034	–
Other livestock and livestock products sold — farms	1 047	691	293	63	938	75	32	2
$1,000	5 834	5 076	568	189	4 728	682	421	1
Sales of $40,000 and over — farms	42	42	–	–	37	4	1	–
$1,000	3 499	3 499	–	–	2 735	438	326	–
Nursery and greenhouse products sold — farms	714	502	164	48	584	59	70	1
$1,000	48 030	23 631	22 270	2 129	16 358	(D)	26 966	(D)
Sales of $40,000 and over — farms	159	92	52	15	95	16	47	1
$1,000	41 931	19 294	20 995	1 641	11 162	(D)	26 583	(D)
Forest products sold — farms	1 193	827	341	25	1 016	138	37	2
$1,000	12 896	8 209	3 906	782	10 166	2 021	699	10
Sales of $40,000 and over — farms	61	34	23	4	40	14	7	–
$1,000	6 327	3 416	2 183	728	4 483	1 380	464	–

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Tenure of farm operator: Part owners	Tenure of farm operator: Tenants	Type of organization: Individual or family	Type of organization: Partnerships	Type of organization: Corporations	Type of organization: Other
Farm Production Expenses								
Total production expenses ....farms..	17 015	10 429	5 211	1 375	14 911	1 448	628	28
$1,000..	764 912	312 406	385 240	67 267	445 694	124 662	191 668	2 888
Livestock and poultry purchased ..farms..	5 901	3 534	1 936	431	5 177	492	225	7
$1,000..	82 929	38 606	33 984	10 339	44 912	10 035	27 902	79
Feed for livestock and poultry ....farms..	10 511	6 572	3 226	713	9 273	874	348	16
$1,000..	130 432	71 350	46 120	12 962	78 080	18 806	33 392	154
Commercially mixed formula feeds .....forms..	8 315	5 254	2 525	536	7 345	689	270	11
tons..	524 046	316 687	167 676	39 684	337 877	82 029	103 721	421
$1,000..	75 046	46 160	23 541	5 346	47 793	11 409	15 802	42
Feed ingredients.....forms..	2 034	1 219	683	132	1 735	198	96	5
tons..	60 120	18 312	24 797	17 010	21 802	12 422	25 846	50
$1,000..	7 504	2 386	3 280	1 838	2 919	1 381	3 196	8
Whole grains .....forms..	4 113	2 575	1 257	281	3 633	330	142	8
tons..	249 642	110 178	98 323	41 142	118 232	28 958	102 190	263
$1,000..	27 987	12 303	11 272	4 412	13 505	3 130	11 325	27
Hay, green chop, and silage ....forms..	3 559	2 115	1 187	257	3 076	363	112	8
tons..	461 393	243 612	183 229	34 552	315 444	64 301	80 244	1 404
$1,000..	19 895	10 500	8 028	1 367	13 862	2 886	3 070	77
Animal health cost for livestock and poultry .....forms..	7 862	4 670	2 662	530	6 758	771	318	15
$1,000..	4 441	2 214	1 951	276	2 822	732	878	9
Seeds, bulbs, plants, and trees ..forms..	7 280	3 802	2 837	641	6 161	740	363	16
$1,000..	20 174	6 609	11 552	2 012	10 721	3 663	5 761	29
Commercial fertilizer purchased..forms..	12 001	6 778	4 232	991	10 380	1 119	482	20
$1,000..	67 151	18 365	42 696	6 090	40 765	12 389	13 800	197
Commercial fertilizer used .....forms..	10 524	5 682	3 950	892	8 978	1 063	464	19
acres fertilized..	2 220 918	611 076	1 387 081	222 761	1 456 886	392 212	364 404	7 416
dry tons..	283 738	82 027	178 532	23 179	174 807	51 184	57 024	724
liquid or gas tons..	58 550	12 449	38 933	7 167	33 401	9 781	15 211	156
Other agricultural chemicals (see text) .....forms..	8 406	4 434	3 225	747	7 022	930	434	20
$1,000..	19 956	5 909	12 297	1 749	11 168	3 760	4 747	281
Lime .....forms..	964	428	470	66	772	122	68	2
tons..	86 339	22 311	59 545	4 483	53 951	12 977	19 384	27
$1,000..	1 291	329	892	70	796	198	296	(Z)
Gasoline and other petroleum fuel and oil for farm business .....farms..	16 747	10 247	5 181	1 319	14 662	1 430	628	27
$1,000..	33 795	13 934	17 155	2 707	22 543	5 342	5 778	132
Gasoline .....forms..	16 374	9 960	5 118	1 296	14 317	1 411	619	27
$1,000..	20 120	8 613	9 944	1 563	14 082	3 177	2 793	68
Diesel oil.....forms..	9 484	4 976	3 663	845	7 956	996	512	20
$1,000..	9 189	3 089	5 316	785	5 803	1 584	1 776	26
LP gas, butane, and propane ..farms..	1 333	705	515	113	1 013	187	131	2
$1,000..	941	420	410	112	558	143	239	1
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	16 670	10 188	5 172	1 310	14 590	1 425	628	27
$1,000..	3 544	1 812	1 486	247	2 100	438	970	37
Hired farm labor .....farms..	8 998	4 807	3 474	717	7 406	1 021	551	20
$1,000..	93 504	36 100	51 058	6 346	46 450	15 482	30 639	933
Workers by number of days worked:								
150 days or more .....forms..	3 260	1 401	1 586	273	2 275	514	458	13
workers..	11 315	4 351	6 234	730	5 204	1 839	4 175	97
25 to 149 days .....forms..	3 931	1 777	1 817	337	2 996	568	357	10
workers..	32 735	11 666	18 809	2 260	20 108	6 356	5 991	280
Less than 25 days .....forms..	5 924	3 321	2 139	464	5 033	595	284	12
workers..	114 114	51 453	53 922	8 739	86 981	14 881	11 631	621
Contract labor .....farms..	1 550	862	559	129	1 275	151	119	5
$1,000..	5 932	2 399	2 973	560	3 919	717	1 214	82
Machine hire and customwork ...forms..	7 481	4 246	2 608	627	6 509	672	288	12
$1,000..	15 668	5 811	7 945	1 912	10 613	2 633	2 383	39
All other production expenses ...farms..	16 914	10 350	5 195	1 369	14 818	1 441	628	27
$1,000..	290 931	111 108	157 508	22 315	173 702	51 101	65 174	954
Farm-Related Income and Expenses								
Farm-related income .....farms..	4 637	2 397	1 891	349	3 928	502	200	7
$1,000..	22 571	9 493	11 265	1 813	15 422	4 424	2 713	13
$10,000 and over .....forms..	497	201	248	48	362	76	59	-
$1,000..	13 768	5 283	7 373	1 112	8 190	3 318	2 260	-
Farm-related income from —								
Customwork and other agricultural services.....forms..	2 234	902	1 103	229	1 916	239	78	1
$1,000..	11 318	3 367	6 668	1 283	7 450	2 261	1 603	4
Recreational services .....forms..	194	99	81	14	147	35	12	-
$1,000..	453	234	163	57	275	129	50	-
Payments from government farm programs .....forms..	1 408	697	625	86	1 165	171	69	3
$1,000..	1 904	834	935	135	1 380	271	248	5
Rent from farmland and payments from lease or sale of allotments.....forms..	1 460	966	430	64	1 236	153	71	-
$1,000..	6 981	4 178	2 502	301	5 149	1 324	508	-
Other farm-related income ....farms..	644	321	291	32	519	83	39	3
$1,000..	1 916	880	997	38	1 168	439	305	4
Expenses for farm-related income sources .....farms..	1 519	783	618	118	1 314	145	60	-
$1,000..	5 844	2 533	2 597	714	4 050	1 075	719	-

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 ... forms	11 030	7 045	3 170	815	10 104	926	-	-
$1,000	117 042	80 839	29 614	6 588	106 063	10 978	-	-
Farms by family off-farm income:								
$1 to $249	321	164	110	47	289	32	-	-
$250 to $499	284	139	109	36	252	32	-	-
$500 to $999	502	244	214	44	447	55	-	-
$1,000 to $4,999	2 850	1 631	996	223	2 562	288	-	-
$5,000 to $9,999	2 439	1 614	626	199	2 253	186	-	-
$10,000 to $19,999	3 403	2 378	817	208	3 178	225	-	-
$20,000 to $29,999	769	537	188	44	715	54	-	-
$30,000 and over	462	338	110	14	408	54	-	-
Family off-farm income from—								
Nonfarm-related business ... forms	1 752	1 174	471	107	1 602	150	-	-
$1,000	21 588	15 643	5 124	820	18 735	2 853	-	-
Wages, salaries, commissions, and tips ... forms	6 803	4 351	1 873	579	6 328	475	-	-
$1,000	68 677	47 212	16 672	4 793	63 450	5 227	-	-
Interest, dividends, or royalties ... forms	5 576	3 479	1 736	361	5 094	482	-	-
$1,000	15 679	9 921	5 167	591	13 905	1 773	-	-
Federal Social Security, pensions, etc. ... forms	2 444	1 780	569	95	2 218	226	-	-
$1,000	7 690	5 754	1 688	248	6 943	747	-	-
Rent of nonfarm property ... forms	1 419	914	449	56	1 297	122	-	-
$1,000	3 408	2 310	962	136	3 030	378	-	-
Selected Machinery and Equipment								
Automobiles ... forms	12 794	7 543	4 349	902	11 269	1 083	424	18
number	18 827	10 774	6 784	1 269	15 929	2 035	840	23
2 or 3 ... forms	3 876	2 150	1 476	250	3 139	533	199	5
number	8 391	4 619	3 231	541	6 731	1 205	445	10
4 and over ... forms	370	183	169	18	255	73	42	-
number	1 888	945	849	94	1 323	353	212	-
Motortrucks, including pickups ... forms	14 827	8 742	4 931	1 154	12 877	1 324	602	24
number	39 230	18 382	17 694	3 154	30 233	5 035	3 766	196
2 or 3 ... forms	6 554	3 775	2 233	546	5 840	536	174	4
number	15 283	8 609	5 380	1 294	13 531	1 299	443	10
4 and over ... forms	2 861	937	1 679	245	1 968	518	361	14
number	18 535	5 743	11 295	1 497	11 633	3 466	3 256	180
Tractors, excluding garden tractors and motor tillers ... forms	14 974	8 924	4 942	1 108	13 023	1 321	605	25
number	41 723	20 984	17 769	2 970	33 224	5 090	3 301	108
2 or 3 ... forms	6 922	4 164	2 210	548	6 218	532	160	12
number	16 571	9 782	5 477	1 312	14 812	1 326	403	30
4 and over ... forms	3 723	1 496	1 967	260	2 727	605	384	7
number	20 823	7 938	11 527	1 358	14 334	3 580	2 837	72
Wheel tractors, excluding garden tractors and motor tillers ... forms	14 536	8 623	4 858	1 055	12 621	1 297	595	23
number	34 840	17 615	14 759	2 466	27 999	4 084	2 679	78
Crawler tractors ... forms	5 190	2 757	2 076	357	4 153	675	346	16
number	6 883	3 369	3 010	504	5 225	1 006	622	30
Grain and bean combines, self-propelled ... forms	3 870	1 414	2 060	396	3 189	462	208	11
number	5 117	1 613	2 981	523	3 946	705	454	12
Cornpickers, corn heads, and picker-shellers ... forms	619	258	291	70	520	56	42	1
number	676	278	324	74	557	64	54	1
Corn heads for combines ... forms	86	38	44	4	62	14	9	1
number	103	49	50	4	73	18	11	1
Other cornpickers and picker-shellers ... forms	546	223	257	66	467	44	35	-
number	573	229	274	70	484	46	43	-
Mower conditioners ... forms	2 635	1 424	1 047	164	2 266	269	99	1
number	2 828	1 508	1 137	183	2 397	310	120	1
Pickup balers ... forms	5 577	2 994	2 240	343	4 737	607	226	7
number	5 920	3 102	2 455	363	4 943	677	291	9
Windrowers, pull and self-propelled ... forms	3 562	1 663	1 637	262	2 863	437	256	6
number	4 277	1 803	2 157	317	3 244	606	421	6
Field forage harvesters, shear bar ... forms	1 159	581	514	64	872	201	86	-
number	1 340	661	608	71	976	246	118	-
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ... forms	16 275	9 861	5 127	1 287	14 210	1 414	624	27
$1,000	505 686	217 428	247 218	41 041	374 463	68 067	61 645	1 512
Farms by value group:								
$1 to $4,999 ... forms	2 081	1 575	324	182	1 969	92	18	2
$1,000	6 199	4 653	1 029	518	5 876	272	46	5
$5,000 to $9,999 ... forms	2 559	1 917	479	163	2 393	133	27	6
$1,000	17 796	13 277	3 370	1 150	16 635	936	183	42
$10,000 to $19,999 ... forms	3 771	2 636	853	282	3 476	233	61	1
$1,000	51 988	36 082	11 967	3 938	47 969	3 167	834	18
$20,000 to $49,999 ... forms	5 149	2 887	1 852	410	4 505	470	166	8
$1,000	159 352	87 061	59 664	12 627	138 568	14 990	5 520	274
$50,000 to $99,999 ... forms	1 844	601	1 064	179	1 353	311	174	6
$1,000	119 971	37 644	70 699	11 628	87 021	20 705	11 814	431
$100,000 and over ... forms	871	245	555	71	514	175	178	4
$1,000	150 379	38 711	100 489	11 179	78 394	27 997	43 248	741

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals ..... farms	13 012	7 477	4 482	1 053	11 240	1 220	529	23
$1,000	87 106	24 275	54 993	7 838	51 932	16 149	18 547	477
Commercial fertilizer ..... farms	12 002	6 779	4 232	991	10 380	1 120	482	20
acres on which used	2 220 918	611 076	1 387 081	222 761	1 456 886	392 212	364 404	7 416
tons	342 288	94 476	217 466	30 347	208 208	60 966	72 235	880
$1,000	67 151	18 365	42 696	6 090	40 765	12 389	13 800	197
Lime ..... farms	964	428	470	66	772	122	68	2
acres on which used	46 473	13 644	30 393	2 436	28 051	6 871	11 538	13
tons	86 339	22 311	59 545	4 483	53 951	12 977	19 384	27
$1,000	1 291	329	892	70	796	198	296	(Z)
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... farms	581	297	255	29	454	89	36	2
acres on which used	53 091	20 116	31 463	1 512	30 481	11 805	10 558	247
$1,000	343	112	221	9	174	76	91	2
Insects on other crops ..... farms	2 515	1 236	1 053	226	1 999	306	202	8
acres on which used	335 954	92 456	211 913	31 585	192 651	58 797	82 199	2 307
$1,000	6 502	2 126	3 891	485	3 050	1 270	2 009	173
Nematodes in crops ..... farms	324	105	181	38	234	54	33	3
acres on which used	21 355	5 146	13 953	2 256	12 607	3 395	5 145	208
$1,000	664	183	393	87	337	124	192	11
Diseases in crops and orchards ..... farms	1 292	819	403	70	1 080	134	72	6
acres on which used	79 038	32 871	41 174	4 993	51 240	13 730	11 584	2 484
$1,000	2 024	908	1 019	96	1 308	352	300	64
Weeds or grass in crops ..... farms	4 424	1 760	2 157	507	3 584	564	266	10
acres on which used	1 259 158	265 939	825 165	168 054	800 035	244 321	210 080	4 722
$1,000	7 417	1 564	4 993	860	4 448	1 451	1 494	23
Weeds or brush in pasture ..... farms	695	408	257	30	577	85	32	1
acres on which used	38 611	16 591	20 768	1 252	28 656	5 148	4 757	50
$1,000	166	57	105	3	114	20	31	(Z)
Weeds on other land ..... farms	976	457	433	86	772	120	81	3
acres on which used	19 388	7 306	10 483	1 599	10 468	3 587	5 300	33
$1,000	160	57	89	14	83	29	48	(Z)
Defoliation, growth of crops, or thinning of fruit ..... farms	420	197	181	42	311	68	40	1
acres on which used	33 287	9 657	18 587	5 043	14 531	6 666	12 055	35
$1,000	334	105	189	39	139	86	108	(Z)
Insect control on livestock and poultry ..... farms	1 224	609	533	82	982	151	87	4
$1,000	205	105	88	11	105	29	65	6
Other chemicals (see text) ..... farms	1 421	950	377	94	1 239	131	50	1
$1,000	851	361	416	73	613	124	112	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	7 918	4 881	2 348	689	6 824	772	306	16
Under 1,000 bushels	1 008	554	381	73	881	94	31	2
1,000 to 4,999 bushels	1 185	599	495	91	973	157	52	3
5,000 to 9,999 bushels	477	177	258	42	382	54	40	1
10,000 to 24,999 bushels	448	154	250	44	330	71	45	2
25,000 to 49,999 bushels	206	51	128	27	147	41	18	–
50,000 bushels and over	128	30	91	7	68	28	31	1
Not reporting	5 647	3 985	1 260	402	5 308	231	105	3
Livestock								
Cattle and calves ..... farms	10 475	6 415	3 399	661	9 201	913	344	17
number	1 452 693	681 522	689 823	81 348	931 149	266 902	250 374	4 268
Cows and heifers that had calved ..... farms	9 236	5 567	3 099	570	8 070	835	315	16
number	740 929	350 881	348 946	41 102	483 856	137 133	117 802	2 138
Beef cows ..... farms	7 886	4 725	2 689	472	6 877	707	286	16
number	655 750	305 427	315 167	35 156	419 090	123 971	110 556	2 133
Milk cows ..... farms	2 971	1 786	1 000	185	2 627	257	84	3
number	85 179	45 454	33 779	5 946	64 766	13 162	7 246	5
Heifers and heifer calves that had not calved ..... farms	7 904	4 661	2 748	495	6 841	754	296	13
number	339 778	154 288	165 488	20 002	210 674	65 211	63 128	765
Beef heifers and heifer calves ..... farms	6 819	4 009	2 399	411	5 906	637	263	13
number	292 755	129 376	146 635	16 744	176 371	57 317	58 302	765
Heifers and heifer calves for milk cow replacement ..... farms	1 655	1 001	543	111	1 439	169	47	–
number	47 023	24 912	18 853	3 258	34 303	7 894	4 826	–
Steers, steer calves, bulls, and bull calves ..... farms	8 734	5 241	2 943	550	7 617	792	309	16
number	371 986	176 353	175 389	20 244	236 619	64 558	69 444	1 365
Cattle and calves sold ..... farms	10 131	6 198	3 291	642	8 875	897	341	18
number	803 746	384 543	363 364	55 839	496 037	129 965	175 094	2 650
$1,000	197 370	90 194	92 306	14 869	107 782	32 256	56 870	462
Calves ..... farms	4 928	3 051	1 553	324	4 323	441	155	9
number	214 938	113 246	89 785	11 907	153 344	30 098	30 686	810
$1,000	26 075	13 663	11 091	1 322	17 969	3 869	4 159	78
Cattle ..... farms	9 060	5 507	3 010	543	7 916	811	316	17
number	588 808	271 297	273 579	43 932	342 693	99 867	144 408	1 840
$1,000	171 294	76 532	81 215	13 547	89 813	28 387	52 710	385
Fattened on grain and concentrates ..... farms	1 725	1 049	606	70	1 522	146	56	1
number	177 652	74 524	80 320	22 808	63 774	27 717	86 038	123
$1,000	71 495	28 338	34 630	8 527	23 660	10 496	37 297	42
Hogs and pigs ..... farms	1 214	735	388	91	1 083	96	33	2
number	86 139	41 710	33 350	11 079	55 507	7 841	22 786	5
Used or to be used for breeding ..... farms	665	407	197	61	595	55	15	–
number	10 890	5 476	4 138	1 276	7 310	1 041	2 539	–
Other ..... farms	1 128	684	359	85	1 002	91	33	2
number	75 249	36 234	29 212	9 803	48 197	6 800	20 247	5

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	1 094	635	359	100	978	91	25	-
number	148 824	71 692	60 410	16 722	99 199	14 820	34 805	-
$1,000	9 812	4 520	4 271	1 022	6 371	980	2 462	-
Feeder pigs ... forms	342	217	90	35	313	25	4	-
number	29 714	17 286	8 227	4 201	23 857	3 217	2 640	-
$1,000	647	360	198	90	533	61	53	-
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 ... forms	752	455	228	69	678	58	16	-
number	17 907	8 642	7 172	2 093	11 994	1 641	4 272	-
December 1 and May 31 ... forms	630	375	193	62	563	52	15	-
number	9 371	4 514	3 775	1 082	6 325	890	2 156	-
June 1 and November 30 ... forms	646	391	193	62	585	48	13	-
number	8 536	4 128	3 397	1 011	5 669	751	2 116	-
Sheep and lambs of all ages ... forms	2 161	1 338	694	129	1 918	191	49	3
number	415 813	230 297	135 567	49 949	282 977	60 397	71 965	474
Lambs under 1 year old ... forms	1 547	964	491	92	1 367	138	39	3
number	147 095	80 804	41 380	24 911	101 130	13 713	32 173	79
Ewes 1 year old or older ... forms	2 020	1 262	643	115	1 792	181	44	3
number	254 705	140 384	90 124	24 197	171 176	44 248	38 923	358
Rams and wethers 1 year old or older ... forms	1 840	1 150	581	109	1 635	164	39	2
number	14 013	9 109	4 063	841	10 671	2 436	869	37
Sheep and lambs sold ... forms	2 102	1 305	668	129	1 855	193	51	3
number	543 943	197 621	128 335	217 987	248 719	48 410	246 504	310
Sheep and lambs shorn ... forms	1 945	1 206	624	115	1 715	182	45	3
number	376 293	185 630	132 250	58 413	240 086	56 982	78 798	427
pounds of wool	2 771 517	1 439 357	932 340	399 820	1 704 223	442 801	622 006	2 487
Horses and ponies ... forms	3 618	2 105	1 269	244	3 123	338	152	5
number	22 209	12 434	8 494	1 281	17 220	3 340	1 599	50
Sold ... forms	745	459	238	48	657	57	29	2
number	3 510	2 324	1 055	131	3 003	400	94	13
$1,000	1 767	1 362	357	48	1 618	111	37	1
Horses ... forms	3 467	2 014	1 217	236	2 980	331	151	5
number	20 705	11 382	8 092	1 231	15 950	3 142	1 564	49
Sold ... forms	707	433	228	46	621	56	29	1
number	3 316	2 157	1 031	128	2 825	385	94	12
$1,000	1 752	1 349	355	48	1 603	111	37	1
Any goats ... forms	100	71	23	6	90	10	-	-
number	1 477	1 172	284	21	1 252	225	-	-
Sold ... forms	49	41	4	4	42	7	-	-
number	684	624	30	30	664	20	-	-
$1,000	20	19	1	1	20	(Z)	-	-
Poultry								
Chickens 3 months old or older ... forms	1 587	1 054	458	75	1 445	101	37	4
number	2 468 503	1 856 990	253 522	357 991	1 096 638	163 528	1 208 255	82
Sold ... forms	246	182	52	12	218	17	11	-
number	1 616 001	1 156 868	264 597	194 536	856 043	75 710	684 248	-
Hens and pullets of laying age ... forms	1 530	1 015	442	73	1 391	98	37	4
number	2 171 515	1 637 253	200 654	333 608	864 341	152 352	1 154 741	81
Kept for table or market egg production ... forms	1 487	991	429	67	1 351	96	36	4
number	2 014 437	1 505 830	175 591	333 016	752 366	152 264	1 109 726	81
Kept for hatching egg production ... forms	85	51	24	10	76	6	3	-
number	157 078	131 423	25 063	592	111 975	88	45 015	-
Pullets 3 months old or older not of laying age ... forms	95	72	17	6	88	5	2	-
number	277 527	203 479	49 829	24 219	218 490	(D)	(D)	-
Roosters and male chickens ... forms	672	467	172	33	620	39	12	1
number	19 461	16 258	3 039	164	13 807	(D)	(D)	1
Pullet chicks and pullets under 3 months old ... forms	42	26	14	2	35	4	3	-
number	147 740	98 637	(D)	(D)	89 777	10 457	47 506	-
Broilers and other meat-type chickens sold ... forms	129	100	24	5	123	5	1	-
number	11 744 676	9 530 754	1 580 050	633 872	10 790 850	953 760	66	-
Turkeys ... forms	96	64	27	5	88	2	6	-
number	134 528	95 363	36 846	2 319	94 113	28	40 387	-
Sold ... forms	75	38	28	9	61	7	7	-
number	1 229 870	608 269	470 378	151 223	874 775	78 856	276 239	-
Heavy breeds for slaughter ... forms	53	27	22	4	51	1	1	-
number	39 168	14 426	24 724	18	39 133	25	10	-
Sold ... forms	56	25	24	7	46	6	4	-
number	1 055 888	485 003	429 062	141 823	769 947	(D)	(D)	-
Light breeds for slaughter ... forms	15	14	1	-	14	1	-	-
number	5 169	5 094	75	-	5 166	3	-	-
Sold ... forms	10	6	3	1	8	1	1	-
number	66 655	34 580	27 075	5 000	39 655	(D)	(D)	-
Turkey hens kept for breeding ... forms	43	33	8	2	37	-	6	-
number	90 191	75 843	12 047	2 301	49 814	-	40 377	-
Sold ... forms	22	17	4	1	17	-	5	-
number	107 327	88 686	14 241	4 400	65 173	-	42 154	-
Crops Harvested								
Field corn for all purposes ... forms	904	439	385	80	741	119	43	1
acres	37 695	14 434	20 637	2 624	22 888	6 687	8 068	52
Commercial fertilizer used ... forms	863	411	373	79	704	115	43	1
acres	36 641	13 801	20 337	2 503	21 958	6 563	8 068	52
Field corn for grain or seed ... forms	227	119	80	28	209	15	3	-
acres	7 119	3 281	3 306	532	4 882	847	1 390	-
bushels	653 219	246 684	362 238	44 297	388 033	58 133	207 053	-
Irrigated ... forms	155	82	53	20	139	14	2	-
acres	5 437	2 266	2 759	412	3 372	840	1 225	-

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
Crops Harvested — Continued								
Sorghums for all purposes ..... farms	32	21	11	–	27	1	4	–
acres	1 010	710	300	–	539	40	431	–
Commercial fertilizer used ..... farms	13	6	7	–	9	1	3	–
acres	553	379	174	–	168	40	345	–
Sorghums for grain or seed ..... farms	6	5	1	–	4	–	2	–
acres	478	364	114	–	148	–	330	–
bushels	33 191	26 260	6 931	–	(D)	–	(D)	–
Irrigated ..... farms	2	2	–	–	–	–	2	–
acres	330	330	–	–	–	–	330	–
Soybeans for beans ..... farms	1	1	–	–	–	–	1	–
acres	30	30	–	–	–	–	30	–
bushels	(D)	(D)	–	–	–	–	(D)	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ..... farms	5 698	2 521	2 576	601	4 850	594	241	13
acres	1 245 023	321 126	746 530	177 367	882 712	220 893	135 161	6 257
bushels	49 903 390	12 237 620	31 159 544	6 506 226	34 265 432	9 060 324	6 380 096	197 538
Irrigated ..... farms	1 355	608	627	120	1 058	185	109	3
acres	124 377	51 498	64 364	8 515	64 116	27 189	32 926	146
Commercial fertilizer used ..... farms	4 356	1 692	2 184	480	3 607	516	225	8
acres	991 652	232 538	620 162	138 952	673 823	187 777	125 933	4 119
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	565	226	265	74	419	92	51	3
acres	55 513	18 821	29 917	6 774	22 610	11 907	20 855	141
hundredweight	17 672 508	6 080 745	9 225 818	2 365 945	6 393 268	3 983 259	7 251 850	44 131
Irrigated ..... farms	531	207	255	69	385	92	51	3
acres	55 121	18 502	29 878	6 741	22 321	11 896	20 763	141
Commercial fertilizer used ..... farms	525	201	254	70	383	89	51	2
acres	55 451	18 800	29 879	6 772	22 550	11 906	20 855	140
Hay ..... farms	9 291	5 502	3 223	566	8 150	811	319	11
acres	909 715	431 881	433 788	44 046	604 447	166 983	135 191	3 094
tons	2 098 606	982 529	1 013 302	102 775	1 389 699	389 061	313 081	6 765
Commercial fertilizer used ..... farms	3 210	1 717	1 304	189	2 715	344	146	5
acres	238 197	104 440	123 347	10 410	155 641	39 841	41 485	1 230
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	4 717	2 656	1 769	292	4 045	462	204	6
acres	348 307	170 621	159 896	17 790	244 668	55 212	47 561	866
tons, dry	1 143 722	540 660	545 337	57 725	765 934	196 745	178 736	2 307
Irrigated ..... farms	3 298	1 886	1 202	210	2 746	369	178	5
acres	262 210	127 267	121 558	13 385	169 251	47 397	44 996	566
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	3 966	2 414	1 357	195	3 552	317	93	4
acres	218 086	106 682	100 587	10 817	163 790	37 443	16 145	708
tons, dry	430 650	206 622	203 881	20 147	323 345	74 226	31 038	2 041
Irrigated ..... farms	1 487	881	531	75	1 284	147	54	2
acres	109 182	49 562	54 456	5 164	70 727	25 343	12 468	644
Field seeds ..... farms	1 711	586	951	174	1 442	181	87	1
acres	322 155	47 945	252 287	21 923	218 649	55 461	47 891	154
Irrigated ..... farms	518	201	267	50	415	61	42	–
acres	45 311	13 881	27 981	3 449	30 351	6 422	8 538	–
Commercial fertilizer used ..... farms	1 019	272	632	115	843	113	62	1
acres	270 835	32 918	219 170	18 747	179 115	49 323	42 243	154
Vegetables ..... farms	1 433	463	799	171	1 155	174	102	2
acres	148 716	19 365	114 328	15 023	90 148	29 313	29 193	62
Irrigated ..... farms	1 282	408	724	150	1 031	155	94	2
acres	110 653	17 601	81 461	11 592	72 823	20 250	17 518	62
Commercial fertilizer used ..... farms	1 363	429	774	160	1 091	169	101	2
acres	142 208	18 687	108 845	14 677	85 583	27 417	29 146	62
Berries ..... farms	1 111	650	403	58	1 016	66	29	–
acres	15 522	5 948	8 600	975	12 613	1 769	1 141	–
Irrigated ..... farms	736	393	304	39	656	54	26	–
acres	9 837	3 615	5 602	621	7 885	1 206	747	–
Commercial fertilizer used ..... farms	920	505	364	51	832	62	26	–
acres	13 481	4 753	7 851	877	10 998	1 489	994	–
Land in orchards ..... farms	2 249	1 587	575	87	2 005	178	63	3
acres	77 180	45 671	28 184	3 326	58 451	10 136	7 513	1 082
Irrigated ..... farms	883	647	208	28	754	86	40	3
acres	36 549	21 897	13 770	881	23 300	5 853	6 315	1 082
Commercial fertilizer used ..... farms	1 203	838	316	49	1 048	110	42	3
acres	51 194	28 608	20 436	2 151	36 199	7 600	6 580	816

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	16 361	11 441	141	903	1 668	2 776	3 431	2 522
percent	100.0	69.9	0.9	5.5	10.2	17.0	21.0	15.4
Land in farms ... acres	13 690 425	12 139 438	54 492	698 795	2 186 473	3 530 751	3 804 352	1 864 575
Average size of farm ... acres	837	1 061	386	774	1 311	1 272	1 109	739
Value of land and buildings ... $1,000	3 390 087	2 822 145	19 969	210 595	530 702	828 827	798 351	433 701
Average per farm ... dollars	207 205	246 669	141 626	233 217	318 166	298 569	232 687	171 967
Average per acre ... dollars	248	232	366	301	243	235	210	233
Farms by value of farm:								
$1 to $9,999	253	128	4	21	12	21	26	44
$10,000 to $19,999	542	305	15	28	27	49	66	120
$20,000 to $39,999	1 795	995	17	77	96	161	277	367
$40,000 to $69,999	3 008	1 754	32	103	190	344	565	520
$70,000 to $99,999	2 157	1 371	18	95	160	303	435	360
$100,000 to $149,999	2 373	1 638	8	127	253	365	535	350
$150,000 to $199,999	1 597	1 226	13	95	186	331	379	222
$200,000 to $499,999	3 270	2 778	27	271	486	813	789	392
$500,000 and over	1 366	1 246	7	86	258	389	359	147
Owned and rented land by farm operator:								
Land owned ... farms	15 126	10 513	68	682	1 496	2 588	3 257	2 422
acres	9 368 156	8 081 166	30 692	364 503	1 356 762	2 206 178	2 593 195	1 529 836
Land rented or leased from others ... farms	6 228	4 964	106	554	922	1 342	1 389	651
acres	4 786 021	4 394 292	24 298	356 400	865 825	1 394 987	1 307 749	445 033
Land rented or leased to others ... farms	1 705	1 144	5	65	134	247	362	331
acres	463 752	336 020	498	22 108	36 114	70 414	96 592	110 294
Land in Farms According to Use								
Total cropland ... farms	15 452	10 910	133	848	1 596	2 662	3 278	2 393
acres	4 150 300	3 706 803	24 651	265 753	687 874	1 091 996	1 094 400	542 129
Harvested cropland ... farms	14 313	10 304	128	806	1 502	2 543	3 113	2 212
acres	2 656 960	2 425 158	18 978	180 692	453 699	750 545	700 793	320 451
Farms by acres harvested:								
1 to 49 acres	6 245	3 440	49	207	345	674	1 063	1 102
50 to 99 acres	2 609	1 911	32	161	251	424	600	443
100 to 199 acres	2 135	1 817	23	163	333	476	558	264
200 to 499 acres	1 970	1 835	13	180	320	544	530	248
500 to 999 acres	875	839	8	65	156	277	224	109
1,000 acres and over	479	462	3	30	97	148	138	46
1,000 to 1,999 acres	373	357	3	27	72	114	102	39
2,000 acres and over	106	105	–	3	25	34	36	7
Cropland:								
Pasture or grazing only ... farms	7 157	4 785	44	349	713	1 154	1 455	1 070
acres	584 643	444 694	3 389	30 026	76 279	114 546	132 469	87 985
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	590	412	7	36	59	101	120	89
acres	51 887	30 804	202	4 017	8 747	4 176	9 765	3 897
On which all crops failed ... farms	367	271	1	28	50	67	83	42
acres	16 036	13 200	15	1 538	2 215	4 511	3 696	1 225
In cultivated summer fallow ... farms	1 982	1 694	11	119	253	454	522	335
acres	781 932	743 792	1 740	44 216	138 027	203 826	233 715	122 268
Idle ... farms	1 229	897	16	76	121	253	268	163
acres	58 842	49 155	327	5 264	8 907	14 392	13 962	6 303
Total woodland ... farms	5 310	3 494	22	235	453	870	1 077	837
acres	1 258 431	1 040 551	3 765	51 600	160 946	193 781	439 793	190 666
Woodland pastured ... farms	3 291	2 169	13	165	285	525	669	512
acres	916 891	773 490	1 573	30 358	117 918	138 426	341 589	143 626
Woodland not pastured ... farms	2 947	1 941	14	121	243	496	601	466
acres	341 540	267 061	2 192	21 242	43 028	55 355	98 204	47 040
Pastureland and rangeland, other than cropland and woodland pasture ... farms	5 432	4 094	27	292	647	1 035	1 222	871
acres	7 930 490	7 103 982	25 117	362 122	1 284 078	2 180 007	2 173 214	1 079 444
Improved pastureland and rangeland ... farms	2 152	1 526	7	116	233	371	451	348
acres	635 075	560 858	2 136	27 522	76 007	169 440	190 808	94 945
Unimproved pastureland and rangeland ... farms	3 954	3 064	20	215	491	799	913	626
acres	7 295 415	6 543 124	22 981	334 600	1 208 071	2 010 567	1 982 406	984 499
Other land (see text) ... farms	10 655	7 522	51	561	1 062	1 840	2 352	1 656
acres	351 204	288 102	959	19 320	53 575	64 967	96 945	52 336
Total pastureland ... farms	11 174	7 747	69	575	1 160	1 882	2 330	1 731
acres	9 432 024	8 322 166	30 079	422 506	1 478 275	2 432 979	2 647 272	1 311 055
Irrigated land ... farms	8 300	6 256	74	545	994	1 657	1 883	1 103
acres	1 168 114	1 049 624	8 368	78 127	212 063	335 106	276 450	139 510
Irrigated cropland harvested ... farms	7 462	5 747	71	507	918	1 538	1 726	987
acres	898 739	817 058	7 495	60 501	160 709	261 981	218 406	107 966
Artificial drainage ... farms	2 730	2 120	25	207	336	577	637	338
acres drained	337 342	306 206	3 309	30 791	46 751	119 434	77 829	28 092
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	2 572	1 884	19	166	343	505	533	318
number	8 298	6 399	55	550	1 059	1 893	1 762	1 080
acres	8 348	7 117	20	454	1 326	2 159	2 199	958
Race and Tenure of Farm Operator								
All farm operators	16 361	11 441	141	903	1 668	2 776	3 431	2 522
Full owners	10 145	6 486	35	351	747	1 436	2 043	1 874
Part owners	4 918	3 976	31	323	741	1 139	1 200	542
Tenants	1 298	979	75	229	180	201	188	106

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	4 920	58	509	1 175	1 548	1 170	460
percent	30.1	0.4	3.1	7.2	9.5	7.2	2.8
Land in farms ..... acres	1 550 987	7 751	111 397	362 291	526 407	351 304	191 837
Average size of farm ..... acres	315	134	219	308	340	300	417
Value of land and buildings $1,000	567 942	3 719	47 895	150 870	188 284	123 301	53 872
Average per farm ..... dollars	115 435	64 129	94 096	128 400	121 630	105 386	117 114
Average per acre ..... dollars	366	480	430	416	358	351	281
Farms by value of farm:							
$1 to $9,999	125	7	13	22	34	24	25
$10,000 to $19,999	237	2	25	49	73	51	37
$20,000 to $39,999	800	15	72	186	219	224	84
$40,000 to $69,999	1 254	16	144	319	364	303	108
$70,000 to $99,999	786	8	90	173	264	191	60
$100,000 to $149,999	735	8	87	178	247	159	56
$150,000 to $199,999	371	–	34	90	146	74	27
$200,000 to $499,999	492	1	38	129	163	118	43
$500,000 and over	120	1	6	29	38	26	20
Owned and rented land by farm operator:							
Land owned ..... farms	4 613	27	425	1 111	1 470	1 132	448
acres	1 286 990	5 273	59 291	301 839	454 484	290 824	175 279
Land rented or leased from others ..... farms	1 264	43	190	321	422	236	52
acres	391 729	2 517	54 959	94 370	124 529	87 820	27 534
Land rented or leased to others ..... farms	561	5	50	120	159	143	84
acres	127 732	39	2 853	33 918	52 606	27 340	10 976
Land in Farms According to Use							
Total cropland ..... farms	4 542	54	461	1 086	1 443	1 073	425
acres	443 497	3 895	39 646	102 064	151 354	103 429	43 109
Harvested cropland ..... farms	4 009	50	405	953	1 275	959	367
acres	231 802	1 789	20 907	56 723	80 638	49 333	22 412
Farms by acres harvested:							
1 to 49 acres	2 805	40	268	638	869	716	274
50 to 99 acres	698	6	87	181	235	142	47
100 to 199 acres	318	2	37	85	104	69	21
200 to 499 acres	135	2	12	38	45	21	17
500 to 999 acres	36	–	–	7	16	6	7
1,000 acres and over	17	–	1	4	6	5	1
1,000 to 1,999 acres	16	–	1	4	5	5	1
2,000 acres and over	1	–	–	–	1	–	–
Cropland:							
Pasture or grazing only ..... farms	2 372	21	246	581	802	538	184
acres	139 949	2 000	14 819	35 382	48 815	26 598	12 335
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	178	–	19	47	69	36	7
acres	21 083	–	279	1 457	4 483	14 325	539
On which all crops failed ..... farms	96	–	8	27	25	29	7
acres	2 836	–	1 136	490	348	723	139
In cultivated summer fallow ..... farms	288	1	24	70	94	68	31
acres	38 140	100	1 814	5 309	13 647	10 398	6 872
Idle ..... farms	332	1	28	86	109	82	26
acres	9 687	6	691	2 703	3 423	2 052	812
Total woodland ..... farms	1 816	11	167	406	606	459	167
acres	217 880	721	11 785	39 767	65 556	76 788	23 263
Woodland pastured ..... farms	1 122	3	98	256	364	301	100
acres	143 401	190	5 509	26 026	39 774	57 444	14 458
Woodland not pastured ..... farms	1 006	8	103	225	336	243	91
acres	74 479	531	6 276	13 741	25 782	19 344	8 805
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	1 338	9	137	318	436	324	114
acres	826 508	2 960	56 985	208 178	282 200	157 701	118 484
Improved pastureland and rangeland ..... farms	626	2	56	148	218	155	47
acres	74 217	11	5 645	21 391	26 584	12 770	7 816
Unimproved pastureland and rangeland ..... farms	890	7	95	211	292	208	77
acres	752 291	2 949	51 340	186 787	255 616	144 931	110 668
Other land (see text) ..... farms	3 133	19	293	753	1 031	744	293
acres	63 102	175	2 981	12 282	27 297	13 386	6 981
Total pastureland ..... farms	3 427	28	345	836	1 131	801	286
acres	1 109 858	5 150	77 313	269 586	370 789	241 743	145 277
Irrigated land ..... farms	2 044	22	185	511	664	493	169
acres	118 490	1 940	7 984	26 305	46 912	23 752	11 597
Irrigated cropland harvested ..... farms	1 715	18	147	424	567	410	149
acres	81 681	843	4 967	19 529	32 719	15 593	8 030
Artificial drainage ..... farms	610	7	66	132	207	150	48
acres drained	31 136	333	2 240	6 028	11 704	7 026	3 805
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	688	4	51	169	256	156	52
number	1 899	14	108	494	687	372	224
acres	1 232	5	43	317	450	297	120
Race and Tenure of Farm Operator							
All farm operators	4 920	58	509	1 175	1 548	1 170	460
Full owners	3 659	15	319	854	1 127	936	408
Part owners	942	10	103	257	339	195	38
Tenants	319	33	87	64	82	39	14

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	16 068	11 196	139	884	1 641	2 668	3 365	2 499
Full owners	9 990	6 366	35	340	736	1 381	2 015	1 859
Part owners	4 814	3 884	30	319	731	1 102	1 165	537
Tenants	1 264	946	74	225	174	185	185	103
Black and other races[1]	293	245	2	19	27	108	66	23
Full owners	155	120	–	11	11	55	28	15
Part owners	104	92	1	4	10	37	35	5
Tenants	34	33	1	4	6	16	3	3
Farms by Type of Organization								
Individual or family ... farms	14 913	10 254	131	815	1 525	2 490	3 066	2 227
acres	10 613 771	9 328 067	40 309	590 639	1 732 894	2 754 905	2 941 546	1 267 774
Partnership ... farms	1 448	1 187	10	88	143	286	365	295
acres	3 076 654	2 811 371	14 183	108 156	453 579	775 846	862 806	596 801
Corporation, including family owned ... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other ... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt ... farms	7 686	5 218	53	490	989	1 585	1 492	609
$1,000	473 734	386 158	3 403	35 585	88 638	131 106	94 378	33 048
Debts secured by real estate ... farms	6 522	4 395	30	349	852	1 387	1 286	491
$1,000	351 332	278 170	2 287	24 920	64 184	94 134	71 174	21 470
Debts not secured by real estate ... farms	3 939	2 849	36	307	577	910	734	285
$1,000	122 403	107 988	1 116	10 665	24 454	36 972	23 204	11 577
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	199	141	141	–	–	–	–	–
25 to 34 years	1 412	903	–	903	–	–	–	–
35 to 44 years	2 843	1 668	–	–	1 668	–	–	–
45 to 54 years	4 324	2 776	–	–	–	2 776	–	–
55 to 64 years	4 601	3 431	–	–	–	–	3 431	–
65 years and over	2 982	2 522	–	–	–	–	–	2 522
Average age	52.6	54.1	22.1	30.1	39.9	49.8	59.4	71.4
Farm operators by place of residence:								
On farm operated	12 349	8 685	80	629	1 267	2 197	2 669	1 843
On another farm	406	303	29	64	60	51	68	31
In a rural area, not on a farm	364	213	7	36	45	54	39	32
In a city, town, or urban area	1 044	502	12	44	57	104	140	145
Farm operators by principal occupation:								
Farming	11 441	11 441	141	903	1 668	2 776	3 431	2 522
Other	4 920	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	4 785	1 405	20	77	167	270	428	443
Less than value of farm products sold	7 141	5 912	76	502	882	1 538	1 758	1 156
Not reporting or none	4 435	4 124	45	324	619	968	1 245	923
Farm operators reporting days of work off farm	6 715	2 380	62	294	456	653	624	291
1 to 49 days	1 029	951	24	118	157	235	261	156
50 to 99 days	459	374	9	45	72	113	91	44
100 to 149 days	514	355	8	42	96	105	78	26
150 to 199 days	729	239	6	23	43	78	75	14
200 days and over	3 984	461	15	66	88	122	119	51
Persons in household (other than farm operator) working off farm:								
Farms reporting	3 399	1 940	17	139	343	609	568	264
Number of persons	4 141	2 287	20	153	399	758	653	304
By number of days worked:								
1 to 49 days	928	599	6	47	119	226	136	65
50 to 99 days	574	325	4	32	57	118	72	42
100 to 149 days	431	248	2	20	41	80	73	32
150 to 199 days	609	340	2	16	64	112	98	48
200 days and over	1 599	775	6	38	118	222	274	117
Farms by Size								
1 to 9 acres	785	422	6	36	44	84	118	134
10 to 49 acres	3 344	1 720	38	115	155	323	526	563
50 to 69 acres	1 166	655	13	52	73	152	179	186
70 to 99 acres	1 519	976	9	78	123	185	315	266
100 to 139 acres	1 363	918	8	71	135	197	305	202
140 to 179 acres	1 101	794	16	66	129	192	244	147
180 to 219 acres	749	567	8	53	93	142	179	92
220 to 259 acres	643	509	9	39	86	141	134	100
260 to 499 acres	1 915	1 554	13	146	261	406	436	292
500 to 999 acres	1 374	1 170	6	100	190	345	347	182
1,000 to 1,999 acres	943	826	8	61	149	217	234	157
2,000 acres and over	1 459	1 330	7	86	230	392	414	201
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	2 966	2 260	34	191	308	561	664	502
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	4 872	58	499	1 159	1 535	1 166	455
Full owners	3 624	15	311	842	1 118	932	406
Part owners	930	10	102	253	335	195	35
Tenants	318	33	86	64	82	39	14
Black and other races[1]	48	–	10	16	13	4	5
Full owners	35	–	8	12	9	4	2
Part owners	12	–	1	4	4	–	3
Tenants	1	–	1	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	4 659	57	471	1 122	1 480	1 103	426
acres	1 285 704	7 676	75 327	335 612	465 119	266 606	135 364
Partnership — farms	261	1	38	53	68	67	34
acres	265 283	75	36 070	26 679	61 288	84 698	56 473
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	2 468	26	288	735	846	456	117
$1,000	87 577	201	8 179	28 880	31 814	14 291	4 212
Debts secured by real estate — farms	2 127	16	227	642	738	396	108
$1,000	73 162	134	6 840	25 603	25 476	11 524	3 584
Debts not secured by real estate — farms	1 090	12	164	354	361	165	34
$1,000	14 415	67	1 338	3 277	6 338	2 768	628
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	58	58	–	–	–	–	–
25 to 34 years	509	–	509	–	–	–	–
35 to 44 years	1 175	–	–	1 175	–	–	–
45 to 54 years	1 548	–	–	–	1 548	–	–
55 to 64 years	1 170	–	–	–	–	1 170	–
65 years and over	460	–	–	–	–	–	460
Average age	49.1	21.6	30.5	39.8	49.6	58.9	70.7
Farm operators by place of residence:							
On farm operated	3 664	26	369	919	1 197	865	288
On another farm	103	19	20	18	16	19	11
In a rural area, not on a farm	151	4	29	31	45	32	10
In a city, town, or urban area	542	7	47	109	159	153	67
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	4 920	58	509	1 175	1 548	1 170	460
Farm operators reporting off-farm income —							
Greater than value of farm products sold	3 380	27	347	839	1 091	832	244
Less than value of farm products sold	1 229	24	140	289	389	273	114
Not reporting or none	311	7	22	47	68	65	102
Farm operators reporting days of work off farm	4 335	48	477	1 103	1 437	1 042	228
1 to 49 days	78	4	12	15	13	22	12
50 to 99 days	85	1	6	8	26	29	15
100 to 149 days	159	3	15	32	37	49	23
150 to 199 days	490	10	65	131	168	96	20
200 days and over	3 523	30	379	917	1 193	846	158
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 459	13	145	374	503	340	84
Number of persons	1 854	14	167	495	668	412	98
By number of days worked:							
1 to 49 days	329	1	31	125	107	51	14
50 to 99 days	249	–	17	80	108	34	10
100 to 149 days	183	1	19	44	71	39	9
150 to 199 days	269	3	20	78	90	73	5
200 days and over	824	9	80	168	292	215	60
Farms by Size							
1 to 9 acres	363	9	27	95	91	87	54
10 to 49 acres	1 624	24	179	387	485	400	149
50 to 69 acres	511	9	54	113	168	127	40
70 to 99 acres	543	5	62	145	176	123	32
100 to 139 acres	445	–	55	97	153	106	34
140 to 179 acres	307	4	29	68	119	60	27
180 to 219 acres	182	–	13	45	58	43	23
220 to 259 acres	134	1	15	28	47	32	11
260 to 499 acres	361	4	44	93	102	82	36
500 to 999 acres	204	–	11	47	66	58	22
1,000 to 1,999 acres	117	1	14	31	37	23	11
2,000 acres and over	129	1	6	26	46	29	21
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	706	22	100	179	198	144	63
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	Forming						
		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)	2 307	1 756	31	177	284	455	482	327
Vegetable and melon farms (016)	711	635	15	63	112	194	192	59
Fruit and tree nut farms (017)	1 945	1 239	5	81	135	276	414	328
Horticultural specialty farms (018)	497	290	5	20	36	66	84	79
General farms, primarily crop (0191)	591	491	5	28	88	129	155	86
Livestock farms, except dairy, poultry, and animal specialty (021)	5 212	3 169	33	197	411	676	962	890
Dairy farms (024)	1 105	977	9	102	204	285	266	111
Poultry and egg farms (025)	202	151	1	20	17	37	52	24
Animal specialty farms (027)	260	132	1	14	16	36	45	20
General farms, primarily livestock (0291)	57	40	–	2	15	7	6	10
Farms not classified by SIC	508	301	2	8	42	54	109	86
Value of Products Sold								
Market value of agricultural products sold ... farms	16 361	11 441	141	903	1 668	2 776	3 431	2 522
... $1,000	771 738	696 783	5 325	57 323	135 260	217 726	200 650	80 498
Farms by value of agricultural products sold:								
$500,000 and over	105	102	–	3	17	43	28	11
$200,000 to $499,999	591	570	3	52	135	166	169	45
$100,000 to $199,999	1 329	1 266	8	118	249	434	350	107
$40,000 to $99,999	2 704	2 522	35	230	455	722	767	313
$20,000 to $39,999	2 438	2 028	31	186	314	522	614	361
$10,000 to $19,999	2 693	1 917	22	162	247	423	612	451
$5,000 to $9,999	3 077	1 611	23	92	137	266	473	620
$2,500 to $4,999	2 916	1 234	16	41	91	162	373	551
Under $2,500 (see text)	508	191	3	19	23	38	45	63
Grain sold ... farms	6 019	4 847	57	425	769	1 272	1 432	892
... $1,000	184 618	173 534	1 215	14 721	32 719	53 488	50 624	20 766
Sales of $40,000 and over ... farms	1 263	1 216	10	109	236	379	341	141
... $1,000	134 063	130 091	729	10 609	25 628	41 664	37 878	13 583
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	5 099	3 858	55	349	609	975	1 119	751
... $1,000	89 718	81 969	1 147	7 893	15 616	30 925	18 939	7 448
Sales of $40,000 and over ... farms	517	494	7	55	108	171	112	41
... $1,000	54 461	52 439	684	4 769	10 702	22 776	10 552	2 956
Other field crops sold ... farms	925	840	15	78	152	248	260	87
... $1,000	70 498	68 570	543	5 783	13 069	24 299	19 690	5 187
Sales of $40,000 and over ... farms	472	458	5	42	86	153	141	31
... $1,000	63 441	62 241	376	5 190	11 861	22 787	17 730	4 296
Vegetables, sweet corn, and melons sold ... farms	1 322	1 171	21	104	218	367	347	114
... $1,000	70 479	68 230	644	4 857	16 275	24 959	18 466	3 029
Sales of $40,000 and over ... farms	534	520	7	46	113	190	135	29
... $1,000	59 625	58 457	395	4 081	14 609	22 102	15 138	2 132
Fruit, nuts, and berries sold ... farms	2 813	1 902	8	128	248	465	604	449
... $1,000	63 478	54 980	98	3 472	9 492	14 783	18 386	8 750
Sales of $40,000 and over ... farms	407	366	–	23	62	114	130	37
... $1,000	40 078	37 438	–	1 886	6 890	10 071	13 125	5 466
Poultry and poultry products sold ... farms	618	416	2	45	56	102	117	94
... $1,000	31 458	27 995	(D)	(D)	3 658	7 030	9 384	4 812
Sales of $40,000 and over ... farms	144	127	1	18	14	35	46	13
... $1,000	30 280	27 242	(D)	(D)	3 484	6 865	9 170	4 650
Dairy products sold ... farms	1 488	1 266	11	113	260	364	355	163
... $1,000	66 250	62 928	645	7 612	16 195	19 149	14 453	4 874
Sales of $40,000 and over ... farms	547	526	5	61	134	161	129	36
... $1,000	54 772	52 683	530	6 763	14 295	16 216	11 234	3 644
Cattle and calves sold ... farms	9 772	6 800	63	524	1 049	1 637	2 027	1 500
... $1,000	140 038	112 594	624	7 338	19 183	31 037	36 430	17 983
Sales of $40,000 and over ... farms	574	529	2	26	98	155	170	78
... $1,000	81 242	66 688	(D)	(D)	11 437	19 130	22 918	9 190
Hogs and pigs sold ... farms	1 069	678	11	66	147	183	159	112
... $1,000	7 350	6 096	30	577	1 963	1 892	1 081	554
Sales of $40,000 and over ... farms	36	31	–	3	10	13	3	2
... $1,000	2 792	2 482	–	283	1 031	933	(D)	(D)
Sheep, lambs, and wool sold ... farms	2 076	1 354	13	87	187	335	418	314
... $1,000	9 810	8 021	47	594	846	1 849	2 650	2 035
Sales of $40,000 and over ... farms	33	31	–	2	3	8	10	8
... $1,000	3 668	(D)	–	(D)	(D)	631	1 344	1 096
Other livestock and livestock products sold ... farms	1 013	587	7	44	100	129	177	130
... $1,000	5 411	4 367	9	449	636	1 027	1 508	738
Sales of $40,000 and over ... farms	41	37	–	4	4	11	15	3
... $1,000	3 173	2 916	–	284	459	745	978	450
Nursery and greenhouse products sold ... farms	643	417	6	31	62	97	117	104
... $1,000	20 442	17 577	62	1 007	3 837	5 567	4 346	2 758
Sales of $40,000 and over ... farms	111	101	–	9	14	28	33	17
... $1,000	14 726	13 687	–	745	3 123	4 541	3 304	1 974
Forest products sold ... farms	1 154	776	3	45	116	194	235	183
... $1,000	12 188	9 922	(D)	(D)	1 771	1 720	4 694	1 564
Sales of $40,000 and over ... farms	54	50	–	–	8	8	24	10
... $1,000	5 863	5 586	–	–	1 017	582	3 378	610

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 by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	551	6	62	124	184	121	54
Vegetable and melon farms (016)	76	2	5	24	23	19	3
Fruit and tree nut farms (017)	706	7	60	120	244	200	75
Horticultural specialty farms (018)	207	5	19	52	44	62	25
General farms, primarily crop (0191)	100	-	13	38	25	17	7
Livestock farms, except dairy, poultry, and animal specialty (021)	2 043	16	200	511	658	461	197
Dairy farms (024)	128	-	14	33	33	40	8
Poultry and egg farms (025)	51	-	2	17	16	14	2
Animal specialty farms (027)	128	-	20	29	49	20	10
General farms, primarily livestock (0291)	17	-	-	4	9	4	-
Farms not classified by SIC	207	-	14	44	65	68	16
Value of Products Sold							
Market value of agricultural products sold — farms	4 920	58	509	1 175	1 548	1 170	460
$1,000	74 956	590	6 740	16 191	30 405	14 661	6 370
Farms by value of agricultural products sold:							
$500,000 and over	3	-	1	1	1	-	-
$200,000 to $499,999	21	-	-	5	9	5	2
$100,000 to $199,999	63	1	6	14	18	14	10
$40,000 to $99,999	182	1	18	44	57	45	17
$20,000 to $39,999	410	2	50	114	129	79	36
$10,000 to $19,999	776	5	81	175	278	178	59
$5,000 to $9,999	1 466	25	157	370	433	347	134
$2,500 to $4,999	1 682	24	168	381	510	418	181
Under $2,500 (see text)	317	-	28	71	113	84	21
Grain sold — farms	1 172	27	155	302	347	244	97
$1,000	11 085	119	1 165	2 503	3 475	2 338	1 485
Sales of $40,000 and over — farms	47	-	3	5	16	13	10
$1,000	3 972	-	172	433	1 496	930	941
Tobacco sold — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 and over — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Cotton and cottonseed sold — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 and over — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold — farms	1 241	9	145	307	402	256	122
$1,000	7 749	27	867	2 021	2 934	1 222	678
Sales of $40,000 and over — farms	23	-	2	5	11	3	2
$1,000	2 021	-	(D)	539	1 028	173	(D)
Other field crops sold — farms	85	2	9	21	25	22	6
$1,000	1 927	15	236	343	769	397	166
Sales of $40,000 and over — farms	14	-	2	3	6	2	1
$1,000	1 200	-	(D)	173	586	(D)	(D)
Vegetables, sweet corn, and melons sold — farms	151	4	15	41	50	31	10
$1,000	2 249	34	114	678	711	527	185
Sales of $40,000 and over — farms	14	-	-	4	6	3	1
$1,000	1 168	-	-	297	439	(D)	(D)
Fruit, nuts, and berries sold — farms	911	8	77	180	302	250	94
$1,000	8 498	55	656	1 462	3 055	2 262	1 007
Sales of $40,000 and over — farms	41	-	1	7	13	15	5
$1,000	2 639	-	(D)	379	994	810	(D)
Poultry and poultry products sold — farms	202	1	20	75	57	38	11
$1,000	3 463	(Z)	704	1 254	675	808	22
Sales of $40,000 and over — farms	17	-	1	9	4	3	-
$1,000	3 038	-	(D)	1 148	507	(D)	-
Dairy products sold — farms	222	-	25	56	77	50	14
$1,000	3 322	-	613	895	892	810	112
Sales of $40,000 and over — farms	21	-	6	5	5	4	1
$1,000	2 089	-	559	524	532	(D)	(D)
Cattle and calves sold — farms	2 972	17	294	743	978	679	261
$1,000	27 444	241	1 276	4 454	15 393	4 099	1 980
Sales of $40,000 and over — farms	45	1	1	8	18	11	6
$1,000	14 554	(D)	(D)	1 220	11 110	1 194	(D)
Hogs and pigs sold — farms	391	3	68	125	127	47	21
$1,000	1 254	65	163	504	281	175	66
Sales of $40,000 and over — farms	5	1	-	3	-	1	-
$1,000	310	(D)	-	(D)	-	(D)	-
Sheep, lambs, and wool sold — farms	722	5	81	194	238	147	57
$1,000	1 789	7	306	483	549	320	124
Sales of $40,000 and over — farms	2	-	2	-	-	-	-
$1,000	(D)	-	(D)	-	-	-	-
Other livestock and livestock products sold — farms	426	-	57	131	146	61	31
$1,000	1 044	-	99	306	372	218	50
Sales of $40,000 and over — farms	4	-	-	1	2	1	-
$1,000	257	-	-	(D)	(D)	(D)	-
Nursery and greenhouse products sold — farms	226	5	20	58	49	67	27
$1,000	2 865	22	361	752	682	775	273
Sales of $40,000 and over — farms	10	-	1	2	3	2	2
$1,000	1 038	-	(D)	(D)	276	(D)	(D)
Forest products sold — farms	378	1	33	84	120	105	35
$1,000	2 266	5	180	535	616	708	222
Sales of $40,000 and over — farms	4	-	-	1	-	2	1
$1,000	277	-	-	(D)	-	(D)	(D)

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__	16 359	11 441	141	903	1 668	2 776	3 431	2 522
$1,000__	570 356	500 943	3 988	42 969	97 565	155 635	142 420	58 367
Livestock and poultry purchased _farms__	5 669	3 739	52	316	626	904	1 098	743
$1,000__	54 948	42 900	299	4 067	8 690	10 281	14 582	4 981
Feed for livestock and poultry ___farms__	10 147	6 861	69	515	1 081	1 647	2 065	1 484
$1,000__	96 886	81 138	650	7 763	15 869	22 404	23 014	11 440
Commercially mixed formula feeds _____farms__	8 034	5 406	55	426	872	1 294	1 606	1 153
tons__	419 905	367 409	2 704	34 547	66 060	94 748	110 967	58 384
$1,000__	59 202	51 764	393	4 776	9 372	13 124	15 661	8 438
Feed ingredients_____farms__	1 933	1 398	12	98	197	369	424	298
tons__	34 224	30 343	202	2 217	8 920	10 244	6 740	2 020
$1,000__	4 301	3 828	27	276	942	1 375	910	298
Whole grains _____farms__	3 963	2 676	27	196	407	669	788	589
tons__	147 190	108 214	1 166	10 600	23 579	34 885	26 886	11 098
$1,000__	16 635	12 111	133	1 213	2 639	3 788	3 062	1 276
Hay, green chop, and silage___farms__	3 439	2 274	14	190	386	575	653	456
tons__	379 745	302 700	1 939	31 006	68 515	91 098	75 797	34 345
$1,000__	16 748	13 435	97	1 498	2 916	4 117	3 380	1 427
Animal health cost for livestock and poultry _____farms__	7 529	5 464	49	417	904	1 356	1 657	1 081
$1,000__	3 554	2 978	18	310	581	836	858	375
Seeds, bulbs, plants, and trees __farms__	6 901	5 344	79	456	884	1 477	1 530	918
$1,000__	14 384	13 249	115	1 220	2 645	4 528	3 737	1 004
Commercial fertilizer purchased__farms__	11 499	8 339	108	701	1 268	2 141	2 455	1 666
$1,000__	53 154	49 369	518	4 381	9 640	17 402	13 272	4 156
Commercial fertilizer used _____farms__	10 041	7 546	98	651	1 179	1 990	2 214	1 414
acres fertilized__	1 849 098	1 703 684	15 484	139 615	332 281	537 457	496 083	182 764
dry tons__	225 991	208 220	2 555	18 324	39 649	75 316	54 824	17 552
liquid or gas tons__	43 183	41 125	265	3 374	8 437	13 806	11 215	4 028
Other agricultural chemicals (see text) _____farms__	7 952	6 066	76	510	931	1 676	1 797	1 076
$1,000__	14 928	13 986	83	1 305	2 747	4 438	4 047	1 367
Lime _____farms__	894	683	4	51	118	209	205	96
tons__	66 928	60 233	220	2 931	11 567	20 746	18 732	6 037
$1,000__	995	887	4	46	156	312	285	84
Gasoline and other petroleum fuel and oil for farm business _____farms__	16 092	11 307	132	895	1 655	2 762	3 402	2 461
$1,000__	27 886	24 541	217	1 967	4 788	7 480	7 019	3 071
Gasoline _____farms__	15 728	11 098	130	887	1 630	2 717	3 337	2 397
$1,000__	17 259	14 945	127	1 171	2 856	4 570	4 263	1 958
Diesel oil_____farms__	8 952	7 050	74	629	1 202	1 944	2 051	1 150
$1,000__	7 387	6 801	64	553	1 378	2 147	1 898	762
LP gas, butane, and propane __farms__	1 200	990	7	72	158	288	316	149
$1,000__	701	615	4	62	106	150	231	63
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	16 015	11 270	130	892	1 653	2 753	3 397	2 445
$1,000__	2 538	2 180	23	181	448	613	627	288
Hired farm labor _____farms__	8 427	6 399	63	486	964	1 720	1 954	1 212
$1,000__	61 932	56 383	304	3 569	11 368	17 993	16 359	6 789
Workers by number of days worked:								
150 days or more _____farms__	2 789	2 538	18	181	453	736	797	353
workers__	7 043	6 486	35	376	1 314	2 020	1 856	885
25 to 149 days _____farms__	3 564	2 973	28	251	496	907	889	402
workers__	26 464	23 762	140	1 628	6 660	6 520	6 530	2 284
Less than 25 days_____farms__	5 628	4 062	35	299	552	1 040	1 263	873
workers__	101 862	85 558	294	6 656	16 878	29 978	21 378	10 374
Contract labor _____farms__	1 426	1 032	8	101	151	275	301	196
$1,000__	4 636	4 076	11	493	699	1 234	1 075	564
Machine hire and customwork___farms__	7 181	5 159	68	397	798	1 307	1 568	1 021
$1,000__	13 246	11 414	108	890	2 382	3 817	2 848	1 369
All other production expenses ___farms__	16 259	11 397	139	899	1 662	2 771	3 420	2 506
$1,000__	224 803	200 908	1 665	17 005	38 158	65 222	55 609	23 250
Farm-Related Income and Expenses								
Farm-related income _____farms__	4 430	3 276	38	300	572	840	973	553
$1,000__	19 845	16 195	153	1 494	2 783	4 132	5 128	2 505
$10,000 and over _____farms__	438	376	4	44	84	85	105	54
$1,000__	11 508	9 800	63	978	1 535	2 309	3 329	1 587
Farm-related income from—								
Customwork and other agricultural services_____farms__	2 155	1 679	29	190	356	431	470	203
$1,000__	9 711	8 496	124	790	1 610	2 038	3 091	842
Recreational services _____farms__	182	139	1	16	23	39	35	25
$1,000__	403	226	(Z)	35	28	75	69	19
Payments from government farm programs _____farms__	1 336	1 060	7	111	186	309	310	137
$1,000__	1 651	1 421	7	185	293	461	372	103
Rent from farmland and payments from lease or sale of allotments_____farms__	1 389	916	3	52	138	233	274	216
$1,000__	6 473	4 778	10	419	620	1 313	1 156	1 260
Other farm-related income ____farms__	602	470	3	28	71	117	141	110
$1,000__	1 607	1 274	11	64	233	245	441	282
Expenses for farm-related income sources _____farms__	1 459	1 052	12	105	210	229	314	182
$1,000__	5 125	4 067	32	391	782	1 026	1 301	534

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	4 918	58	509	1 174	1 548	1 170	459
$1,000	69 413	379	5 725	15 002	30 221	13 080	5 005
Livestock and poultry purchased _ farms	1 930	18	242	531	627	403	109
$1,000	12 048	69	602	2 000	7 438	1 541	398
Feed for livestock and poultry ___ farms	3 286	23	358	846	1 073	725	261
$1,000	15 747	88	1 344	3 322	7 666	2 540	787
Commercially mixed formula feeds _____ farms	2 628	19	292	689	859	572	197
tons	52 496	468	5 869	15 212	16 504	11 895	2 548
$1,000	7 438	70	877	2 221	2 151	1 749	369
Feed ingredients _____ farms	535	6	58	125	185	107	54
tons	3 880	10	289	1 214	1 122	419	827
$1,000	472	2	41	125	134	61	109
Whole grains _____ farms	1 287	9	141	343	430	260	104
tons	38 976	51	2 057	3 101	29 752	2 811	1 204
$1,000	4 524	8	256	369	3 419	330	141
Hay, green chop, and silage ___ farms	1 165	8	130	307	375	259	86
tons	77 045	155	3 871	13 640	47 332	8 412	3 634
$1,000	3 313	8	170	605	1 961	401	168
Animal health cost for livestock and poultry _____ farms	2 065	15	222	550	677	443	158
$1,000	576	2	55	131	239	107	42
Seeds, bulbs, plants, and trees __ farms	1 557	18	177	376	529	330	127
$1,000	1 135	9	87	319	426	187	107
Commercial fertilizer purchased __ farms	3 160	39	320	769	1 054	726	252
$1,000	3 785	30	400	981	1 296	779	298
Commercial fertilizer used _____ farms	2 495	28	230	601	851	576	209
acres fertilized	145 414	1 135	11 935	35 440	52 345	29 971	14 588
dry tons	17 771	166	1 887	4 468	6 473	3 530	1 247
liquid or gas tons	2 058	19	163	303	810	495	268
Other agricultural chemicals (see text) _____ farms	1 886	19	196	439	625	458	149
$1,000	942	5	96	178	323	240	101
Lime _____ farms	211	–	35	65	62	34	15
tons	6 695	–	1 412	1 586	2 001	1 171	525
$1,000	108	–	22	26	32	20	9
Gasoline and other petroleum fuel and oil for farm business _____ farms	4 785	47	500	1 154	1 515	1 132	437
$1,000	3 344	17	289	819	1 138	761	320
Gasoline _____ farms	4 630	45	485	1 118	1 469	1 099	414
$1,000	2 314	12	199	587	776	531	208
Diesel oil _____ farms	1 902	13	205	461	624	420	179
$1,000	586	3	52	115	217	136	63
LP gas, butane, and propane __ farms	210	–	14	53	63	56	24
$1,000	86	–	6	27	23	19	10
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	4 745	45	498	1 147	1 501	1 121	433
$1,000	358	2	31	89	122	74	40
Hired farm labor _____ farms	2 028	16	200	470	654	518	170
$1,000	5 549	21	481	1 067	2 084	1 344	552
Workers by number of days worked:							
150 days or more _____ farms	251	1	14	59	84	59	34
workers	557	1	63	113	200	109	71
25 to 149 days _____ farms	591	1	46	152	193	150	49
workers	2 702	2	183	615	1 066	663	173
Less than 25 days _____ farms	1 566	14	164	344	506	406	132
workers	16 304	161	1 470	3 160	6 059	4 345	1 109
Contract labor _____ farms	394	1	32	94	131	102	34
$1,000	560	2	60	114	190	126	68
Machine hire and customwork ___ farms	2 022	31	230	504	644	447	166
$1,000	1 832	23	167	441	609	331	260
All other production expenses ___ farms	4 862	58	505	1 163	1 528	1 152	456
$1,000	23 895	113	2 144	5 631	8 811	5 124	2 073
Farm-Related Income and Expenses							
Farm-related income _____ farms	1 154	8	135	313	365	249	84
$1,000	3 650	11	355	1 084	1 011	824	366
$10,000 and over _____ farms	62	–	4	16	21	14	7
$1,000	1 707	–	124	581	437	359	206
Farm-related income from —							
Customwork and other agricultural services _____ farms	476	5	63	144	152	87	25
$1,000	1 215	5	115	360	252	377	106
Recreational services _____ farms	43	–	6	10	18	8	1
$1,000	177	–	13	27	121	4	12
Payments from government farm programs _____ farms	276	1	27	93	79	66	10
$1,000	230	(Z)	18	75	80	43	14
Rent from farmland and payments from lease or sale of allotments _____ farms	473	3	56	111	143	106	54
$1,000	1 695	5	116	554	464	337	220
Other farm-related income ____ farms	132	–	7	34	42	39	10
$1,000	333	–	92	68	96	63	15
Expenses for farm-related income sources _____ farms	407	4	61	111	126	79	26
$1,000	1 059	7	102	259	291	297	104

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 ..... farms	11 030	6 458	87	489	887	1 593	1 929	1 473
$1,000	117 042	44 994	490	3 160	6 168	10 768	14 061	10 347
Forms by family off-farm income:								
$1 to $249	321	285	11	38	41	80	84	31
$250 to $499	284	256	7	41	38	69	73	28
$500 to $999	502	453	5	37	94	149	120	48
$1,000 to $4,999	2 850	2 471	30	173	294	596	722	656
$5,000 to $9,999	2 439	1 589	17	96	220	342	463	451
$10,000 to $19,999	3 403	1 112	12	81	159	288	363	209
$20,000 to $29,999	769	150	3	6	25	38	53	25
$30,000 and over	462	142	2	17	16	31	51	25
Family off-farm income from—								
Nonfarm-related business ..... farms	1 752	732	9	59	137	222	221	84
$1,000	21 588	5 974	59	532	1 206	1 696	1 825	656
Wages, salaries, commissions, and tips ..... farms	6 803	3 162	66	320	565	903	892	416
$1,000	68 677	19 275	379	1 954	3 570	5 646	5 633	2 093
Interest, dividends, or royalties ..... farms	5 576	3 809	33	239	415	916	1 231	975
$1,000	15 679	11 766	26	467	928	2 402	4 445	3 498
Federal Social Security, pensions, etc. ..... farms	2 444	1 871	6	47	88	162	423	1 145
$1,000	7 690	5 966	20	135	291	526	1 379	3 615
Rent of nonfarm property ..... farms	1 419	931	6	46	110	237	315	217
$1,000	3 408	2 013	6	71	174	498	779	486
Selected Machinery and Equipment								
Automobiles ..... farms	12 352	9 222	86	697	1 388	2 350	2 820	1 881
number	17 964	13 572	119	1 007	2 117	3 703	4 041	2 585
2 or 3 ..... farms	3 672	2 762	22	192	466	856	763	463
number	7 936	5 960	50	406	1 005	1 849	1 654	996
4 and over ..... farms	328	273	1	22	42	90	77	41
number	1 676	1 425	6	118	232	450	407	212
Motortrucks, including pickups ..... farms	14 201	10 224	105	828	1 555	2 582	3 113	2 041
number	35 268	28 589	220	2 213	4 864	8 241	8 556	4 495
2 or 3 ..... farms	6 376	4 814	46	434	749	1 251	1 446	888
number	14 830	11 328	109	1 013	1 795	2 981	3 405	2 025
4 and over ..... farms	2 486	2 304	11	159	431	750	698	255
number	15 099	14 155	63	965	2 694	4 679	4 182	1 572
Tractors, excluding garden tractors and motor tillers ..... farms	14 344	10 316	91	784	1 555	2 592	3 137	2 157
number	38 314	30 942	208	2 193	4 986	8 751	9 588	5 216
2 or 3 ..... farms	6 750	4 978	47	383	749	1 225	1 557	1 017
number	16 138	12 082	111	922	1 834	3 028	3 820	2 367
4 and over ..... farms	3 332	3 052	12	209	527	960	946	398
number	17 914	16 574	65	1 079	2 873	5 316	5 134	2 107
Wheel tractors, excluding garden tractors and motor tillers ..... farms	13 918	10 051	90	765	1 525	2 526	3 063	2 082
number	32 083	25 892	186	1 908	4 278	7 309	7 887	4 324
Crawler tractors ..... farms	4 828	3 811	18	235	562	1 086	1 215	695
number	6 231	5 050	22	285	708	1 442	1 701	892
Grain and bean combines, self-propelled ..... farms	3 651	3 240	31	276	537	949	963	484
number	4 651	4 215	40	342	716	1 304	1 235	578
Cornpickers, corn heads, and picker-shellers ..... farms	576	530	6	54	125	137	135	73
number	621	574	7	54	140	153	144	76
Corn heads for combines ..... farms	76	72	1	6	15	20	22	8
number	91	87	1	6	20	24	28	8
Other cornpickers and picker-shellers ..... farms	511	469	5	48	114	122	113	67
number	530	487	6	48	120	129	116	68
Mower conditioners ..... farms	2 535	1 832	12	141	262	480	582	355
number	2 707	1 967	13	154	277	524	617	382
Pickup balers ..... farms	5 344	4 139	19	293	625	1 104	1 300	798
number	5 620	4 377	20	314	672	1 188	1 359	824
Windrowers, pull and self-propelled ..... farms	3 300	2 777	29	227	455	793	837	436
number	3 850	3 302	37	261	545	1 013	959	487
Field forage harvesters, shear bar ..... farms	1 073	915	2	80	166	288	257	122
number	1 222	1 052	2	86	204	326	300	134
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ..... farms	15 624	11 019	130	874	1 628	2 720	3 302	2 365
$1,000	442 530	375 874	3 126	30 596	67 431	111 618	110 345	52 757
Forms by value group:								
$1 to $4,999 ..... farms	2 061	1 025	32	86	85	147	249	426
$1,000	6 147	3 139	91	261	249	456	783	1 299
$5,000 to $9,999 ..... farms	2 526	1 324	18	76	140	273	417	400
$1,000	17 571	9 272	127	526	1 000	1 963	2 869	2 788
$10,000 to $19,999 ..... farms	3 709	2 435	26	184	301	528	767	629
$1,000	51 136	33 946	386	2 650	4 178	7 522	10 611	8 598
$20,000 to $49,999 ..... farms	4 975	3 997	36	329	668	1 046	1 224	694
$1,000	153 558	125 634	1 095	10 276	20 965	33 569	38 274	21 455
$50,000 to $99,999 ..... farms	1 664	1 575	14	146	292	499	465	159
$1,000	107 726	102 167	919	9 252	19 072	32 878	29 919	10 126
$100,000 and over ..... farms	689	663	4	53	142	227	180	57
$1,000	106 391	101 716	508	7 631	21 966	35 231	27 889	8 490

[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	4 572	50	484	1 125	1 475	1 091	347
$1,000	72 048	441	6 671	17 494	24 604	16 997	5 842
Farms by family off-farm income:							
$1 to $249	36	1	4	8	8	8	7
$250 to $499	28	1	2	5	9	4	7
$500 to $999	49	1	4	12	12	14	6
$1,000 to $4,999	379	10	48	74	110	83	54
$5,000 to $9,999	850	16	95	182	233	240	84
$10,000 to $19,999	2 291	18	244	628	743	525	133
$20,000 to $29,999	619	3	71	150	231	131	33
$30,000 and over	320	–	16	66	129	86	23
Family off-farm income from —							
Nonfarm-related business ... farms	1 020	10	96	241	358	236	79
$1,000	15 614	55	966	3 498	5 754	3 538	1 803
Wages, salaries, commissions, and tips ... farms	3 641	40	413	915	1 196	868	209
$1,000	49 402	350	5 348	12 649	17 023	11 511	2 521
Interest, dividends, or royalties ... farms	1 767	21	154	383	565	468	176
$1,000	3 912	16	206	861	1 092	1 107	630
Federal Social Security, pensions, etc. ... farms	573	5	45	80	123	160	160
$1,000	1 724	4	81	181	296	520	642
Rent of nonfarm property ... farms	488	3	32	121	152	127	53
$1,000	1 395	15	71	305	438	320	246
Selected Machinery and Equipment							
Automobiles ... farms	3 130	22	287	757	1 011	756	297
number	4 392	25	370	1 081	1 482	1 041	393
2 or 3 ... farms	910	3	67	238	321	213	68
number	1 976	6	143	517	709	455	146
4 and over ... farms	55	–	2	12	23	13	5
number	251	–	9	57	106	56	23
Motortrucks, including pickups ... farms	3 977	35	406	980	1 280	929	347
number	6 679	50	643	1 678	2 217	1 555	536
2 or 3 ... farms	1 562	14	147	391	538	362	110
number	3 502	29	325	872	1 207	816	253
4 and over ... farms	182	–	17	53	59	43	10
number	944	–	76	270	327	215	56
Tractors, excluding garden tractors and motor tillers ... farms	4 028	25	381	968	1 310	983	361
number	7 372	41	602	1 776	2 525	1 772	656
2 or 3 ... farms	1 772	10	143	411	604	453	151
number	4 056	23	320	951	1 376	1 045	341
4 and over ... farms	280	1	13	69	115	58	24
number	1 340	4	57	337	558	255	129
Wheel tractors, excluding garden tractors and motor tillers ... farms	3 867	25	359	926	1 266	949	342
number	6 191	39	507	1 511	2 103	1 477	554
Crawler tractors ... farms	1 017	2	85	230	355	256	89
number	1 181	2	95	265	422	295	102
Grain and bean combines, self-propelled ... farms	411	–	52	102	135	91	31
number	436	–	56	108	146	94	32
Cornpickers, corn heads, and picker-shellers ... farms	46	–	2	14	12	14	4
number	47	–	2	14	12	15	4
Corn heads for combines ... farms	4	–	–	–	2	2	–
number	4	–	–	–	2	2	–
Other cornpickers and picker-shellers ... farms	42	–	2	14	10	12	4
number	43	–	2	14	10	13	4
Mower conditioners ... farms	703	5	64	165	238	171	60
number	740	5	67	174	249	184	61
Pickup balers ... farms	1 205	8	102	304	403	297	91
number	1 243	8	106	312	415	308	94
Windrowers, pull and self-propelled ... farms	523	7	42	141	174	119	40
number	548	7	43	146	185	122	45
Field forage harvesters, shear bar ... farms	158	–	12	44	53	32	17
number	170	–	15	45	58	34	18
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	4 605	43	475	1 115	1 460	1 091	421
$1,000	66 656	523	5 799	16 111	22 638	14 827	6 760
Farms by value group:							
$1 to $4,999 ... farms	1 036	12	114	260	303	264	83
$1,000	3 008	24	299	794	868	785	238
$5,000 to $9,999 ... farms	1 202	10	139	288	398	264	103
$1,000	8 299	69	958	1 997	2 802	1 775	697
$10,000 to $19,999 ... farms	1 274	13	127	284	410	317	123
$1,000	17 190	169	1 723	3 807	5 531	4 265	1 695
$20,000 to $49,999 ... farms	978	7	91	251	302	226	101
$1,000	27 924	211	2 477	7 024	8 750	6 545	2 917
$50,000 to $99,999 ... farms	89	1	3	26	36	17	6
$1,000	5 560	50	(D)	1 618	2 231	1 070	(D)
$100,000 and over ... farms	26	–	1	6	11	3	5
$1,000	4 675	–	(D)	870	2 457	386	(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 ... farms	12 460	8 984	112	734	1 350	2 306	2 654	1 828
$1,000	68 082	63 355	601	5 686	12 386	21 839	17 319	5 523
Commercial fertilizer ... farms	11 500	8 339	108	701	1 268	2 141	2 455	1 666
acres on which used	1 849 098	1 703 684	15 484	139 615	332 281	537 457	496 083	182 764
tons	269 173	249 345	2 820	21 698	48 085	89 122	66 039	21 580
$1,000	53 154	49 369	518	4 381	9 640	17 402	13 272	4 156
Lime ... farms	894	683	4	51	118	209	205	96
acres on which used	34 922	31 062	98	1 651	6 697	10 528	8 949	3 139
tons	66 928	60 233	220	2 931	11 567	20 746	18 732	6 037
$1,000	995	887	4	46	156	312	285	84
Sprays, dusts, fumigants, etc. to control —								
Insects on hay crops ... farms	543	467	8	25	80	122	158	74
acres on which used	42 286	39 295	809	2 293	5 785	10 675	14 079	5 654
$1,000	250	234	5	10	36	63	87	33
Insects on other crops ... farms	2 305	1 868	29	174	310	534	539	282
acres on which used	251 448	237 354	1 599	22 945	51 632	74 486	66 351	20 341
$1,000	4 321	4 077	16	342	912	1 237	1 192	378
Nematodes in crops ... farms	288	266	7	30	43	79	74	33
acres on which used	16 002	15 749	304	2 181	2 270	4 857	4 390	1 747
$1,000	461	454	4	68	76	140	123	43
Diseases in crops and orchards ... farms	1 214	866	6	67	119	236	269	169
acres on which used	64 970	58 027	139	5 595	11 990	15 798	18 306	6 199
$1,000	1 660	1 465	1	151	192	356	535	231
Weeds or grass in crops ... farms	4 148	3 481	49	322	581	1 022	998	509
acres on which used	1 044 356	1 002 499	6 447	79 637	193 835	334 821	284 906	102 853
$1,000	5 900	5 695	46	539	1 135	1 982	1 529	464
Weeds or brush in pasture ... farms	662	438	1	32	75	129	120	81
acres on which used	33 804	27 015	134	1 140	7 274	6 671	9 052	2 744
$1,000	134	104	(Z)	6	32	24	30	12
Weeds on other land ... farms	892	736	7	66	127	207	224	105
acres on which used	14 055	13 151	105	780	1 999	5 548	3 456	1 263
$1,000	112	105	1	8	17	45	25	10
Defoliation, growth of crops, or thinning of fruit ... farms	379	320	4	36	47	102	93	38
acres on which used	21 197	20 289	66	1 674	2 994	9 253	4 060	2 242
$1,000	226	216	1	21	38	84	52	20
Insect control on livestock and poultry ... farms	1 133	887	2	80	158	292	223	132
$1,000	134	117	(Z)	11	23	37	27	19
Other chemicals (see text) ... farms	1 370	899	6	80	113	234	268	198
$1,000	737	633	6	103	130	157	162	75
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	7 596	5 102	78	415	715	1 237	1 557	1 100
Under 1,000 bushels	975	720	2	48	114	157	214	185
1,000 to 4,999 bushels	1 130	942	8	68	157	261	294	154
5,000 to 9,999 bushels	436	407	1	39	68	142	120	37
10,000 to 24,999 bushels	401	388	3	31	77	125	114	38
25,000 to 49,999 bushels	188	182	1	18	34	68	37	24
50,000 bushels and over	96	90	–	7	21	24	29	9
Not reporting	5 539	3 610	48	277	482	762	1 066	975
Livestock								
Cattle and calves ... farms	10 114	6 989	67	557	1 092	1 708	2 051	1 514
number	1 198 051	1 024 103	5 587	71 725	179 959	299 674	303 040	164 118
Cows and heifers that had calved ... farms	8 905	6 235	54	495	1 006	1 563	1 829	1 288
number	620 989	537 895	3 010	37 836	97 862	158 167	154 702	86 318
Beef cows ... farms	7 584	5 156	46	387	783	1 249	1 548	1 143
number	543 061	465 429	2 312	29 693	79 842	136 703	137 017	79 862
Milk cows ... farms	2 884	2 146	13	190	427	619	576	321
number	77 928	72 466	698	8 143	18 020	21 464	17 685	6 456
Heifers and heifer calves that had not calved ... farms	7 595	5 468	48	409	870	1 390	1 625	1 126
number	275 885	238 327	1 406	17 726	42 794	70 627	70 623	35 151
Beef heifers and heifer calves ... farms	6 543	4 539	40	321	665	1 128	1 377	1 008
number	233 688	199 351	926	13 653	33 469	59 321	60 451	31 531
Heifers and heifer calves for milk cow replacement ... farms	1 608	1 326	10	114	277	361	375	189
number	42 197	38 976	480	4 073	9 325	11 306	10 172	3 620
Steers, steer calves, bulls, and bull calves ... farms	8 409	5 846	50	461	915	1 438	1 725	1 257
number	301 177	247 881	1 171	16 163	39 303	70 880	77 715	42 649
Cattle and calves sold ... farms	9 772	6 800	63	524	1 049	1 637	2 027	1 500
number	626 002	514 250	2 925	35 262	88 549	138 391	166 916	82 207
$1,000	140 038	112 594	624	7 338	19 183	31 037	36 430	17 983
Calves ... farms	4 764	3 370	25	276	546	826	986	711
number	183 442	154 911	892	11 196	30 280	44 979	44 971	22 593
$1,000	21 838	18 442	118	1 174	3 571	5 441	5 356	2 783
Cattle ... farms	8 727	6 061	54	441	928	1 464	1 819	1 355
number	442 560	359 339	2 033	24 066	58 269	93 412	121 945	59 614
$1,000	118 199	94 152	507	6 164	15 612	25 596	31 074	15 199
Fattened on grain and concentrates ... farms	1 668	1 034	6	60	160	240	315	253
number	91 491	62 242	63	2 559	11 936	18 710	20 848	8 126
$1,000	34 156	22 437	18	886	4 549	7 031	7 141	2 811
Hogs and pigs ... farms	1 179	726	9	70	160	210	165	112
number	63 348	49 967	210	5 275	16 258	14 130	8 346	5 748
Used or to be used for breeding ... farms	650	431	6	37	101	120	95	72
number	8 351	6 546	78	770	1 962	1 956	1 010	770
Other ... farms	1 093	676	7	62	151	197	156	103
number	54 997	43 421	132	4 505	14 296	12 174	7 336	4 978

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	3 476	40	352	839	1 133	830	282
$1,000	4 727	35	496	1 159	1 619	1 019	399
Commercial fertilizer ... farms	3 161	39	320	769	1 054	726	253
acres on which used	145 414	1 135	11 935	35 440	52 345	29 971	14 588
tons	19 829	186	2 050	4 771	7 283	4 025	1 514
$1,000	3 785	30	400	981	1 296	779	298
Lime ... farms	211	–	35	65	62	34	15
acres on which used	3 860	–	723	868	982	1 041	246
tons	6 695	–	1 412	1 586	2 001	1 171	525
$1,000	108	–	22	26	32	20	9
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	76	2	7	10	26	24	7
acres on which used	2 991	236	254	403	998	909	191
$1,000	16	2	1	2	5	4	2
Insects on other crops ... farms	437	5	40	93	140	117	42
acres on which used	14 094	153	854	1 878	4 857	4 244	2 108
$1,000	243	2	19	44	76	74	29
Nematodes in crops ... farms	22	–	3	6	11	2	–
acres on which used	253	–	36	120	95	2	–
$1,000	7	–	1	2	4	(Z)	–
Diseases in crops and orchards ... farms	348	1	23	71	131	86	36
acres on which used	6 943	3	358	1 393	2 742	1 560	887
$1,000	195	(Z)	6	30	71	60	28
Weeds or grass in crops ... farms	667	9	76	177	235	118	52
acres on which used	41 857	193	4 454	10 068	14 848	5 900	6 394
$1,000	205	1	28	49	74	29	23
Weeds or brush in pasture ... farms	224	2	24	51	84	48	15
acres on which used	6 789	2	755	920	3 689	1 142	281
$1,000	30	(Z)	2	4	20	3	1
Weeds on other land ... farms	156	2	18	42	44	33	17
acres on which used	904	4	43	368	204	211	74
$1,000	7	(Z)	(Z)	3	2	1	(Z)
Defoliation, growth of crops, or thinning of fruit ... farms	59	1	3	15	27	8	5
acres on which used	908	27	16	199	516	73	77
$1,000	10	1	(Z)	2	5	1	1
Insect control on livestock and poultry ... farms	246	1	29	67	83	53	13
$1,000	17	(Z)	6	2	5	2	1
Other chemicals (see text) ... farms	471	2	54	109	146	130	30
$1,000	104	(Z)	10	14	28	44	7
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 494	32	232	587	820	615	208
Under 1,000 bushels	255	2	28	65	82	58	20
1,000 to 4,999 bushels	188	1	21	47	64	38	17
5,000 to 9,999 bushels	29	–	2	11	8	6	2
10,000 to 24,999 bushels	13	–	–	5	1	5	2
25,000 to 49,999 bushels	6	–	–	2	2	–	2
50,000 bushels and over	6	–	1	1	3	1	–
Not reporting	1 929	23	225	457	568	447	209
Livestock							
Cattle and calves ... farms	3 125	18	317	784	1 027	723	256
number	173 948	1 882	11 911	40 151	70 163	35 443	14 398
Cows and heifers that had calved ... farms	2 670	16	264	675	899	610	206
number	83 094	751	6 391	21 884	28 616	18 202	7 250
Beef cows ... farms	2 428	16	234	612	825	552	189
number	77 632	747	5 630	20 426	26 833	17 013	6 983
Milk cows ... farms	738	4	80	225	233	152	44
number	5 462	4	761	1 458	1 783	1 189	267
Heifers and heifer calves that had not calved ... farms	2 127	13	231	531	689	498	165
number	37 558	170	2 668	8 478	14 923	7 973	3 346
Beef heifers and heifer calves ... farms	2 004	13	215	501	657	460	158
number	34 337	170	2 388	7 593	13 963	6 986	3 237
Heifers and heifer calves for milk cow replacement ... farms	282	–	35	84	82	66	15
number	3 221	–	280	885	960	987	109
Steers, steer calves, bulls, and bull calves ... farms	2 563	14	258	649	845	591	206
number	53 296	961	2 852	9 789	26 624	9 268	3 802
Cattle and calves sold ... farms	2 972	17	294	743	978	679	261
number	111 752	1 541	6 387	23 568	51 522	19 018	9 716
$1,000	27 444	241	1 276	4 454	15 393	4 099	1 980
Calves ... farms	1 394	7	146	364	457	295	125
number	28 531	149	2 268	7 962	9 384	5 993	2 775
$1,000	3 396	21	282	896	1 103	774	320
Cattle ... farms	2 666	17	260	645	878	625	241
number	83 221	1 392	4 119	15 606	42 138	13 025	6 941
$1,000	24 048	220	994	3 558	14 290	3 325	1 660
Fattened on grain and concentrates ... farms	634	2	53	154	226	138	61
number	29 249	7	446	1 572	25 012	1 760	452
$1,000	11 719	2	130	549	10 297	593	148
Hogs and pigs ... farms	453	4	71	150	145	59	24
number	13 381	694	1 175	5 502	3 707	1 840	463
Used or to be used for breeding ... farms	219	3	35	74	65	30	12
number	1 805	31	231	703	556	251	33
Other ... farms	417	4	62	137	137	55	22
number	11 576	663	944	4 799	3 151	1 589	430

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 ____ farms	1 069	678	11	66	147	183	159	112
number	114 019	91 272	1 023	9 894	28 087	26 868	16 711	8 689
$1,000	7 350	6 096	30	577	1 963	1 892	1 081	554
Feeder pigs ____ farms	338	197	5	17	44	54	46	31
number	27 074	19 851	781	3 438	5 007	3 926	4 502	2 197
$1,000	595	427	11	86	105	72	105	47
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 ____ farms	736	479	7	45	109	136	103	79
number	13 635	10 975	124	1 546	3 416	3 003	1 790	1 096
December 1 and May 31 ____ farms	615	422	6	39	95	120	89	73
number	7 215	5 830	74	838	1 730	1 593	1 011	584
June 1 and November 30 ____ farms	633	406	5	39	100	113	85	64
number	6 420	5 145	50	708	1 686	1 410	779	512
Sheep and lambs of all ages ____ farms	2 109	1 352	12	87	201	337	411	304
number	343 374	274 102	2 590	20 358	38 041	65 773	88 251	59 089
Lambs under 1 year old ____ farms	1 505	947	8	66	137	235	289	212
number	114 843	97 290	118	8 019	12 664	23 185	25 997	27 307
Ewes 1 year old or older ____ farms	1 973	1 273	11	78	186	313	392	293
number	215 424	166 737	2 380	11 714	23 351	40 126	59 297	29 869
Rams and wethers 1 year old or older ____ farms	1 799	1 162	11	61	168	295	362	265
number	13 107	10 075	92	625	2 026	2 462	2 957	1 913
Sheep and lambs sold ____ farms	2 048	1 334	13	87	182	332	412	308
number	297 129	238 716	1 172	17 014	26 153	59 479	79 011	55 887
Sheep and lambs shorn ____ farms	1 897	1 251	11	79	176	305	389	291
number	297 068	237 628	3 077	13 881	33 239	59 098	85 184	43 149
pounds of wool	2 147 024	1 724 982	20 131	105 863	265 868	423 401	607 298	302 421
Horses and ponies ____ farms	3 461	2 187	22	205	411	562	639	348
number	20 560	13 399	123	985	2 522	2 860	4 253	2 656
Sold ____ farms	714	397	7	26	67	88	125	84
number	3 403	1 983	21	211	370	471	561	349
$1,000	1 729	939	9	62	313	110	290	155
Horses ____ farms	3 311	2 108	22	200	393	541	617	335
number	19 092	12 444	118	924	2 280	2 746	3 945	2 431
Sold ____ farms	677	377	7	23	59	87	118	83
number	3 210	1 864	21	203	318	466	516	340
$1,000	1 714	928	9	62	306	110	288	154
Any goats ____ farms	100	57	2	7	8	10	13	17
number	1 477	1 077	12	133	136	258	196	342
Sold ____ farms	49	27	–	4	5	5	5	8
number	684	366	–	37	28	33	210	58
$1,000	20	7	–	1	1	1	3	1
Poultry								
Chickens 3 months old or older ____ farms	1 546	968	4	87	164	232	246	235
number	1 260 166	1 126 964	137	35 596	64 661	298 954	326 717	400 899
Sold ____ farms	235	160	–	11	18	33	49	49
number	931 753	866 158	–	26 155	58 594	264 323	215 492	301 594
Hens and pullets of laying age ____ farms	1 489	943	4	85	159	225	236	234
number	1 016 693	910 351	129	34 974	54 547	283 241	237 397	300 063
Kept for table or market egg production ____ farms	1 447	907	4	81	148	221	228	225
number	904 630	803 444	69	30 631	30 739	241 663	205 451	294 891
Kept for hatching egg production ____ farms	82	59	1	8	16	9	12	13
number	112 063	106 907	60	4 343	23 808	41 578	31 946	5 172
Pullets 3 months old or older not of laying age ____ farms	93	60	–	4	10	16	15	15
number	228 527	203 650	–	54	7 531	11 438	84 540	100 087
Roosters and male chickens ____ farms	659	370	2	41	87	84	84	72
number	14 946	12 963	8	568	2 583	4 275	4 780	749
Pullet chicks and pullets under 3 months old ____ farms	39	29	–	5	7	7	4	6
number	100 234	100 176	–	77	6 553	36 647	10 565	46 334
Broilers and other meat-type chickens sold ____ farms	128	77	–	10	15	18	24	10
number	11 744 610	9 602 438	–	1 414 132	1 361 209	1 954 540	3 965 640	906 917
Turkeys ____ farms	90	53	–	9	14	15	11	4
number	94 141	92 267	–	30 465	6 060	13 875	31 217	10 650
Sold ____ farms	68	56	2	11	7	13	17	6
number	953 631	941 085	(D)	184 278	(D)	262 599	315 690	43 620
Heavy breeds for slaughter ____ farms	52	28	–	8	6	6	5	3
number	39 158	38 367	–	28 014	3 430	44	3 534	3 345
Sold ____ farms	52	41	2	11	5	8	9	6
number	836 803	(D)	(D)	182 091	(D)	226 200	251 615	(D)
Light breeds for slaughter ____ farms	15	6	–	–	1	2	3	–
number	5 169	5 109	–	–	17	9	5 083	–
Sold ____ farms	9	9	–	–	1	2	6	–
number	51 655	51 655	–	–	(D)	(D)	40 975	–
Turkey hens kept for breeding ____ farms	37	25	–	2	7	9	4	3
number	49 814	48 791	–	2 451	2 613	13 822	22 600	7 305
Sold ____ farms	17	16	–	1	2	7	4	2
number	65 173	(D)	–	2 187	(D)	(D)	23 100	(D)
Crops Harvested								
Field corn for all purposes ____ farms	860	754	15	68	151	226	190	104
acres	29 575	26 683	310	2 572	5 936	8 758	6 492	2 615
Commercial fertilizer used ____ farms	819	720	15	67	147	215	182	94
acres	28 521	25 655	298	2 512	5 751	8 422	6 268	2 404
Field corn for grain or seed ____ farms	224	189	6	18	37	59	35	34
acres	5 729	5 000	170	636	1 169	1 344	1 128	553
bushels	446 166	383 054	15 135	40 240	87 636	113 530	86 624	39 889
Irrigated ____ farms	153	138	6	16	30	43	23	20
acres	4 212	3 688	170	616	1 025	937	595	345

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	391	3	68	125	127	47	21
number	22 747	881	3 144	9 241	5 722	2 939	820
$1,000	1 254	65	163	504	281	175	66
Feeder pigs ____ farms	141	2	28	48	42	13	8
number	7 223	14	1 291	2 772	2 666	319	161
$1,000	168	(Z)	29	64	66	6	3
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ____ farms	257	3	43	84	78	36	13
number	2 660	21	339	1 134	774	327	65
December 1 and May 31 ____ farms	193	2	31	64	56	31	9
number	1 385	16	174	602	376	185	32
June 1 and November 30 ____ farms	227	3	38	74	73	28	11
number	1 275	5	165	532	398	142	33
Sheep and lambs of all ages ____ farms	757	6	85	204	249	156	57
number	69 272	299	8 056	20 365	23 015	13 725	3 812
Lambs under 1 year old ____ farms	558	6	59	159	198	100	36
number	17 553	93	1 708	6 118	5 345	3 293	996
Ewes 1 year old or older ____ farms	700	5	72	188	233	149	53
number	48 687	190	6 063	13 515	16 564	9 771	2 584
Rams and wethers 1 year old or older ____ farms	637	5	62	167	220	138	45
number	3 032	16	285	732	1 106	661	232
Sheep and lambs sold ____ farms	714	5	81	192	235	144	57
number	58 413	170	8 423	15 486	19 324	10 590	4 420
Sheep and lambs shorn ____ farms	646	5	68	170	213	140	50
number	59 440	190	6 627	17 041	19 610	11 921	4 051
pounds of wool	422 042	1 094	46 846	117 779	143 897	84 941	27 485
Horses and ponies ____ farms	1 274	7	167	381	422	226	71
number	7 161	17	949	1 815	2 447	1 321	612
Sold ____ farms	317	-	41	98	109	44	25
number	1 420	-	140	526	488	184	82
$1,000	790	-	52	212	299	190	36
Horses ____ farms	1 203	6	158	354	403	216	66
number	6 648	14	912	1 668	2 264	1 233	557
Sold ____ farms	300	-	38	96	99	44	23
number	1 346	-	131	508	449	179	79
$1,000	785	-	51	211	297	190	36
Any goats ____ farms	43	-	9	15	10	8	1
number	400	-	58	160	84	79	19
Sold ____ farms	22	-	4	9	7	1	1
number	318	-	28	190	89	9	2
$1,000	13	-	1	7	5	(Z)	(Z)
Poultry							
Chickens 3 months old or older ____ farms	578	4	77	170	183	119	25
number	133 202	44	76 391	44 179	6 053	5 964	571
Sold ____ farms	75	-	10	30	20	13	2
number	65 595	-	20 454	35 322	1 912	7 875	32
Hens and pullets of laying age ____ farms	546	4	68	159	175	117	23
number	106 342	43	76 164	20 190	5 679	3 760	506
Kept for table or market egg production ____ farms	540	4	66	158	173	116	23
number	101 186	41	76 115	15 268	5 617	3 651	494
Kept for hatching egg production ____ farms	23	1	3	7	6	5	1
number	5 156	2	49	4 922	62	109	12
Pullets 3 months old or older not of laying age ____ farms	33	-	5	11	10	7	-
number	24 877	-	33	22 678	90	2 076	-
Roosters and male chickens ____ farms	289	1	44	93	87	50	14
number	1 983	1	194	1 311	284	128	65
Pullet chicks and pullets under 3 months old ____ farms	10	-	3	2	3	1	1
number	58	-	22	2	6	24	4
Broilers and other meat-type chickens sold ____ farms	51	1	6	16	12	11	5
number	2 142 172	20	1 755	818 895	562 291	725 109	34 102
Turkeys ____ farms	37	-	6	14	8	6	3
number	1 874	-	17	112	1 685	33	27
Sold ____ farms	12	-	2	7	3	-	-
number	12 546	-	8	6 045	6 493	-	-
Heavy breeds for slaughter ____ farms	24	-	4	10	7	2	1
number	791	-	10	78	682	20	1
Sold ____ farms	11	-	2	7	2	-	-
number	(D)	-	8	6 045	(D)	-	-
Light breeds for slaughter ____ farms	9	-	2	2	1	2	2
number	60	-	3	19	3	9	26
Sold ____ farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkey hens kept for breeding ____ farms	12	-	2	7	1	2	-
number	1 023	-	4	15	1 000	4	-
Sold ____ farms	1	-	-	-	1	-	-
number	(D)	-	-	-	(D)	-	-
Crops Harvested							
Field corn for all purposes ____ farms	106	-	7	23	30	35	11
acres	2 892	-	153	518	1 653	374	194
Commercial fertilizer used ____ farms	99	-	7	23	27	32	10
acres	2 866	-	153	518	1 650	352	193
Field corn for grain or seed ____ farms	35	-	-	8	5	16	6
acres	729	-	-	50	498	114	67
bushels	63 112	-	-	2 820	46 299	9 448	4 545
Irrigated ____ farms	15	-	-	4	2	9	-
acres	524	-	-	26	433	65	-

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	Farming: 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	28	21	–	3	4	4	7	3
acres	579	479	–	124	26	109	138	82
Commercial fertilizer used ____ farms	10	9	–	1	3	–	4	1
acres	208	205	–	114	11	–	52	28
Sorghums for grain or seed ____ farms	4	4	–	3	–	–	–	1
acres	148	148	–	124	–	–	–	24
bushels	8 791	8 791	–	7 331	–	–	–	1 460
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ____ farms	5 444	4 399	49	387	684	1 177	1 308	794
acres	1 103 605	1 040 038	6 431	74 120	199 448	303 768	320 487	135 784
bushels	43 325 756	40 865 723	273 702	3 307 442	7 525 927	12 667 587	12 011 807	5 079 258
Irrigated ____ farms	1 243	1 077	13	108	194	302	325	135
acres	91 305	85 830	1 142	8 728	21 884	27 734	19 953	6 389
Commercial fertilizer used ____ farms	4 123	3 478	36	332	581	965	1 005	559
acres	861 600	817 055	5 198	64 465	158 743	242 427	252 266	93 956
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	511	457	6	43	75	130	149	54
acres	34 517	33 618	149	2 579	6 783	11 882	9 399	2 826
hundredweight	10 376 527	10 129 232	34 008	786 391	2 257 215	3 834 682	2 696 223	520 713
Irrigated ____ farms	477	430	5	41	72	123	142	47
acres	34 217	33 347	141	2 568	6 685	11 871	9 339	2 744
Commercial fertilizer used ____ farms	472	434	6	42	74	123	142	47
acres	34 455	33 569	149	2 578	6 781	11 877	9 363	2 821
Hay ____ farms	8 961	6 424	56	494	965	1 556	1 934	1 419
acres	771 430	653 583	4 704	42 080	112 395	193 734	184 547	116 123
tons	1 778 760	1 525 015	11 751	108 891	283 778	460 731	421 017	238 847
Commercial fertilizer used ____ farms	3 059	2 217	19	189	394	568	646	401
acres	195 482	161 653	1 015	11 932	30 803	44 128	50 031	23 744
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	4 507	3 520	32	286	579	898	1 038	687
acres	299 880	260 645	2 064	19 192	54 162	69 821	72 326	43 080
tons, dry	962 679	842 706	7 052	65 177	182 443	235 272	231 074	121 688
Irrigated ____ farms	3 115	2 472	23	210	419	658	733	429
acres	216 648	189 654	1 292	14 098	39 416	53 996	52 132	28 720
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	3 869	2 553	21	180	371	599	764	618
acres	201 233	157 385	1 010	12 611	20 544	47 065	45 720	30 435
tons, dry	397 571	315 126	1 768	24 727	43 019	99 635	91 190	54 787
Irrigated ____ farms	1 431	988	6	81	151	250	303	197
acres	96 070	81 112	276	6 766	10 446	25 805	22 929	14 890
Field seeds ____ farms	1 623	1 417	30	145	242	426	384	190
acres	274 110	264 420	4 519	28 845	46 949	107 702	58 466	17 939
Irrigated ____ farms	476	435	10	46	88	143	102	46
acres	36 773	35 273	1 199	3 805	8 439	10 377	8 010	3 443
Commercial fertilizer used ____ farms	956	855	23	97	149	268	228	90
acres	228 438	221 959	4 264	22 754	39 662	95 271	48 017	11 991
Vegetables ____ farms	1 329	1 175	21	104	219	367	348	116
acres	119 461	116 058	984	8 172	25 830	42 325	30 634	8 113
Irrigated ____ farms	1 186	1 058	19	96	201	333	319	90
acres	93 073	90 028	960	6 736	23 226	32 128	23 302	3 676
Commercial fertilizer used ____ farms	1 260	1 122	21	99	213	353	335	101
acres	113 000	109 716	984	7 615	25 556	40 632	29 115	5 813
Berries ____ farms	1 082	789	3	52	139	208	236	151
acres	14 382	12 593	27	786	3 154	3 879	3 553	1 193
Irrigated ____ farms	710	543	1	38	100	169	148	87
acres	9 091	7 976	19	553	2 114	2 570	2 044	676
Commercial fertilizer used ____ farms	894	660	2	46	120	194	193	105
acres	12 487	11 003	23	710	2 785	3 575	3 097	814
Land in orchards ____ farms	2 183	1 432	6	91	162	346	464	363
acres	68 586	53 611	119	3 981	7 691	13 869	17 992	9 960
Irrigated ____ farms	840	600	1	46	60	156	201	136
acres	29 153	24 761	2	1 980	2 621	6 501	9 060	4 597
Commercial fertilizer used ____ farms	1 158	792	3	69	97	204	264	155
acres	43 799	36 121	83	3 191	5 137	9 455	12 657	5 599

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	7	–	2	2	2	–	1
acres	100	–	12	44	28	–	16
Commercial fertilizer used ____ farms	1	–	–	–	1	–	–
acres	3	–	–	–	3	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1 045	25	138	275	308	218	81
acres	63 567	514	5 765	13 715	19 080	15 365	9 128
bushels	2 460 033	28 684	253 428	563 153	750 942	510 593	353 233
Irrigated ____ farms	166	2	18	43	53	31	19
acres	5 475	25	443	1 136	1 293	770	1 808
Commercial fertilizer used ____ farms	645	10	77	179	208	126	45
acres	44 545	297	3 472	9 939	13 876	9 688	7 273
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	54	–	5	13	17	15	4
acres	899	–	148	84	333	258	77
hundredweight	247 295	–	45 832	25 571	92 607	66 485	16 800
Irrigated ____ farms	47	–	4	12	15	12	4
acres	870	–	148	84	312	250	77
Commercial fertilizer used ____ farms	38	–	4	8	11	11	4
acres	886	–	148	80	329	252	77
Hay ____ farms	2 537	14	261	629	844	567	222
acres	117 847	903	10 271	31 801	42 651	22 550	9 671
tons	253 745	1 834	20 385	66 074	90 390	52 559	22 503
Commercial fertilizer used ____ farms	842	4	80	230	291	171	66
acres	33 829	238	2 648	9 231	11 804	7 076	2 832
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	987	5	105	252	307	230	88
acres	39 235	509	3 123	9 903	14 180	7 760	3 760
tons, dry	119 973	1 276	9 139	29 833	42 378	26 187	11 160
Irrigated ____ farms	643	4	63	160	215	151	50
acres	26 994	499	2 060	6 036	10 202	5 624	2 573
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	1 316	8	137	316	455	299	101
acres	43 848	217	4 366	10 595	15 171	9 927	3 572
tons, dry	82 445	333	7 387	19 090	29 092	19 099	7 444
Irrigated ____ farms	443	3	33	112	145	102	48
acres	14 958	58	663	3 872	4 561	3 957	1 847
Field seeds ____ farms	206	2	30	52	76	33	13
acres	9 690	70	1 350	2 374	4 106	1 509	281
Irrigated ____ farms	41	–	2	10	19	5	5
acres	1 500	–	26	169	1 113	113	79
Commercial fertilizer used ____ farms	101	2	16	26	39	15	3
acres	6 479	70	854	1 683	2 952	807	113
Vegetables ____ farms	154	4	16	41	52	31	10
acres	3 403	76	236	1 277	1 053	560	202
Irrigated ____ farms	128	4	13	34	47	21	9
acres	3 045	76	175	1 144	966	488	197
Commercial fertilizer used ____ farms	138	4	14	37	50	23	10
acres	3 284	76	193	1 266	1 047	501	202
Berries ____ farms	293	4	26	70	103	62	28
acres	1 789	31	139	469	640	314	196
Irrigated ____ farms	167	1	12	39	74	32	9
acres	1 114	10	83	316	431	172	103
Commercial fertilizer used ____ farms	234	4	18	56	96	40	20
acres	1 484	29	108	405	568	220	154
Land in orchards ____ farms	751	4	61	141	252	215	78
acres	14 975	76	1 087	2 568	5 541	4 140	1 564
Irrigated ____ farms	240	–	17	46	80	78	19
acres	4 392	–	295	715	1 711	1 316	355
Commercial fertilizer used ____ farms	366	3	27	76	123	107	30
acres	7 677	73	532	1 382	2 909	2 169	613

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	17 017	804	3 389	1 182	1 542	1 377
percent	100.0	4.7	19.9	6.9	9.1	8.1
Land in farms ... acres	16 861 101	3 504	95 596	69 088	127 153	161 150
Average size of farm ... acres	991	4	28	58	82	117
Value of land and buildings ... $1,000	3 946 360	29 070	195 061	94 368	149 171	159 463
Average per farm ... dollars	231 907	36 156	57 557	79 837	96 739	115 804
Average per acre ... dollars	234	8 296	2 040	1 366	1 173	990
Farms by value of farm:						
$1 to $9,999	254	139	101	10	2	1
$10,000 to $19,999	550	162	270	46	40	22
$20,000 to $39,999	1 807	259	888	193	177	113
$40,000 to $69,999	3 037	163	1 151	397	389	290
$70,000 to $99,999	2 183	41	540	230	383	252
$100,000 to $149,999	2 407	23	289	187	284	358
$150,000 to $199,999	1 634	4	100	73	142	150
$200,000 to $499,999	3 483	11	48	44	121	183
$500,000 and over	1 662	2	2	2	4	8
Owned and rented land by farm operator:						
Land owned ... farms	15 708	750	3 162	1 097	1 425	1 288
acres	11 770 001	27 231	110 104	70 515	122 541	148 061
Land rented or leased from others ... farms	6 598	86	690	320	434	489
acres	5 616 108	333	13 558	11 792	21 655	30 012
Land rented or leased to others ... farms	1 773	93	406	149	133	138
acres	525 008	24 060	28 066	13 219	17 043	16 923
Land in Farms According to Use						
Total cropland ... farms	16 071	578	3 155	1 130	1 481	1 336
acres	4 795 155	2 218	71 306	51 481	92 038	112 849
Harvested cropland ... farms	14 916	524	2 783	1 016	1 365	1 243
acres	3 122 858	1 743	50 811	34 935	63 982	79 003
Farms by acres harvested:						
1 to 49 acres	6 328	524	2 783	764	723	470
50 to 99 acres	2 667	–	–	252	642	513
100 to 199 acres	2 205	–	–	–	–	260
200 to 499 acres	2 121	–	–	–	–	–
500 to 999 acres	996	–	–	–	–	–
1,000 acres and over	599	–	–	–	–	–
1,000 to 1,999 acres	437	–	–	–	–	–
2,000 acres and over	162	–	–	–	–	–
Cropland:						
Pasture or grazing only ... farms	7 375	85	1 200	585	778	736
acres	652 997	352	16 475	13 792	23 633	28 750
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	623	6	116	51	63	47
acres	55 983	11	905	631	843	793
On which all crops failed ... farms	386	–	40	24	23	34
acres	19 592	–	335	160	426	497
In cultivated summer fallow ... farms	2 093	9	113	62	76	77
acres	873 572	22	717	709	1 246	1 666
Idle ... farms	1 287	32	256	109	121	108
acres	70 153	90	2 063	1 254	1 908	2 140
Total woodland ... farms	5 474	28	685	386	553	597
acres	1 508 177	76	6 591	6 743	15 669	23 671
Woodland pastured ... farms	3 397	14	324	204	310	336
acres	1 144 957	38	2 895	2 868	7 296	9 759
Woodland not pastured ... farms	3 023	15	409	221	332	374
acres	363 220	38	3 696	3 875	8 373	13 912
Pastureland and rangeland, other than cropland and woodland pasture ... farms	5 730	41	490	220	329	352
acres	10 128 804	129	5 910	4 619	9 705	12 691
Improved pastureland and rangeland ... farms	2 253	22	292	137	190	174
acres	785 863	71	3 590	3 208	5 458	6 036
Unimproved pastureland and rangeland ... farms	4 198	21	237	104	185	227
acres	9 342 941	58	2 320	1 411	4 247	6 655
Other land (see text) ... farms	11 073	479	2 255	801	974	907
acres	428 965	1 081	11 789	6 245	9 741	11 939
Total pastureland ... farms	11 581	131	1 697	783	1 056	974
acres	11 926 758	519	25 280	21 279	40 634	51 200
Irrigated land ... farms	8 783	334	1 667	562	816	707
acres	1 507 491	1 202	29 855	19 606	40 735	46 253
Irrigated cropland harvested ... farms	7 931	298	1 405	478	731	641
acres	1 167 291	979	22 365	14 207	30 669	35 835
Artificial drainage ... farms	2 893	42	463	226	295	307
acres drained	427 013	176	7 388	6 060	10 359	17 512
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	2 740	37	267	119	214	217
number	9 739	188	658	258	407	588
acres	10 704	43	234	152	319	279
Race and Tenure of Farm Operator						
All farm operators	17 017	804	3 389	1 182	1 542	1 377
Full owners	10 431	718	2 703	863	1 108	889
Part owners	5 211	31	448	233	312	396
Tenants	1 375	55	238	86	122	92

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	1 116	774	667	1 995	1 469	1 007	1 695
percent	6.6	4.5	3.9	11.7	8.6	5.9	10.0
Land in farms ... acres	174 902	153 130	158 585	710 119	1 017 134	1 405 821	12 784 919
Average size of farm ... acres	157	198	238	356	692	1 396	7 543
Value of land and buildings ... $1,000	152 952	128 395	118 181	451 606	520 578	442 793	1 504 723
Average per farm ... dollars	137 053	165 885	177 183	226 369	354 376	439 715	887 742
Average per acre ... dollars	874	838	745	636	512	315	118
Farms by value of farm:							
$1 to $9,999	1	–	–	–	–	–	–
$10,000 to $19,999	5	2	2	1	–	–	–
$20,000 to $39,999	72	35	22	33	12	1	2
$40,000 to $69,999	164	86	70	186	94	20	27
$70,000 to $99,999	177	89	73	215	107	45	31
$100,000 to $149,999	298	171	149	284	164	112	88
$150,000 to $199,999	195	141	115	304	159	120	131
$200,000 to $499,999	195	237	222	857	562	421	582
$500,000 and over	9	13	14	115	371	288	834
Owned and rented land by farm operator:							
Land owned ... farms	1 019	715	612	1 837	1 333	917	1 553
acres	152 778	128 259	126 539	544 698	775 828	981 082	8 582 365
Land rented or leased from others ... farms	425	347	319	999	797	601	1 091
acres	40 289	39 997	40 868	207 090	323 029	471 097	4 416 388
Land rented or leased to others ... farms	95	70	62	221	152	101	153
acres	18 165	15 126	8 822	41 669	81 723	46 358	213 834
Land in Farms According to Use							
Total cropland ... farms	1 084	746	652	1 936	1 401	965	1 607
acres	121 564	107 113	105 163	466 753	585 746	708 100	2 370 824
Harvested cropland ... farms	1 004	678	598	1 829	1 349	940	1 587
acres	86 004	74 194	72 745	332 066	420 248	461 441	1 445 686
Farms by acres harvested:							
1 to 49 acres	289	129	109	267	169	60	41
50 to 99 acres	266	182	153	311	162	99	87
100 to 199 acres	449	325	206	441	195	131	198
200 to 499 acres	–	42	130	810	488	244	407
500 to 999 acres	–	–	–	–	335	279	382
1,000 acres and over	–	–	–	–	–	127	472
1,000 to 1,999 acres	–	–	–	–	–	127	310
2,000 acres and over	–	–	–	–	–	–	162
Cropland:							
Pasture or grazing only ... farms	597	429	381	1 035	663	388	498
acres	30 290	28 157	27 025	101 404	98 406	79 952	204 761
Caver crops, legumes, and soil improvement grasses not harvested or pastured ... farms	48	26	16	89	57	47	57
acres	902	1 226	476	4 957	3 422	7 975	33 842
On which all crops failed ... farms	26	16	19	71	52	33	48
acres	519	300	607	1 802	2 778	4 325	7 843
In cultivated summer fallow ... farms	64	48	45	263	301	376	659
acres	1 896	2 031	1 945	18 666	50 921	143 562	650 191
Idle ... farms	83	52	55	179	105	76	111
acres	1 953	1 205	2 365	7 858	9 971	10 845	28 501
Total woodland ... farms	462	340	300	804	576	332	411
acres	26 392	21 917	26 894	111 802	147 398	152 846	968 178
Woodland pastured ... farms	278	218	191	536	381	254	351
acres	13 293	11 099	12 540	60 088	82 945	99 247	842 889
Woodland not pastured ... farms	261	184	175	447	325	167	113
acres	13 099	10 818	14 354	51 714	64 453	53 599	125 289
Pastureland and rangeland, other than cropland and woodland pasture ... farms	303	222	218	695	699	660	1 501
acres	15 005	13 660	16 338	87 163	235 068	500 569	9 227 947
Improved pastureland and rangeland ... farms	146	113	104	294	262	189	330
acres	5 795	5 526	4 932	23 842	53 827	82 487	591 091
Unimproved pastureland and rangeland ... farms	196	135	153	498	533	548	1 361
acres	9 210	8 134	11 406	63 321	181 241	418 082	8 636 856
Other land (see text) ... farms	774	536	422	1 325	928	647	1 025
acres	11 941	10 440	10 190	44 401	48 922	44 306	217 970
Total pastureland ... farms	808	577	508	1 517	1 132	834	1 564
acres	58 588	52 916	55 903	248 655	416 419	679 768	10 275 597
Irrigated land ... farms	580	395	382	1 107	772	511	950
acres	50 792	42 149	47 222	186 463	183 598	171 787	687 829
Irrigated cropland harvested ... farms	531	343	351	1 045	714	481	913
acres	40 461	32 785	37 395	156 903	156 328	135 501	503 863
Artificial drainage ... farms	242	176	142	457	283	138	122
acres drained	15 612	15 164	14 143	63 521	79 457	65 610	132 011
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	177	126	117	395	299	248	524
number	319	256	237	905	933	762	4 228
acres	226	196	186	914	1 013	875	6 269
Race and Tenure of Farm Operator							
All farm operators	1 116	774	667	1 995	1 469	1 007	1 695
Full owners	692	427	348	999	673	407	604
Part owners	322	277	261	832	655	505	939
Tenants	102	70	58	164	141	95	152

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]	16 068	765	3 266	1 140	1 483	1 334
Full owners	9 990	689	2 618	833	1 070	870
Part owners	4 814	29	433	226	297	377
Tenants	1 264	47	215	81	116	87
Black and other races[1]	293	20	78	26	36	29
Full owners	155	14	60	17	22	12
Part owners	104	1	11	6	10	14
Tenants	34	5	7	3	4	3
Farms by Type of Organization						
Individual or family — farms	14 913	740	3 208	1 101	1 436	1 277
acres	10 613 771	3 260	90 486	64 379	118 481	149 458
Partnership — farms	1 448	45	136	65	83	86
acres	3 076 654	171	3 993	3 808	6 761	10 078
Corporation, including family owned — farms	628	19	42	16	21	14
acres	3 097 190	73	1 037	901	1 742	1 614
Other — farms	28	–	3	–	2	–
acres	73 486	–	80	–	169	–
Farm Credit						
Total operator farm debt — farms	8 103	247	1 326	517	726	662
$1,000	610 914	4 658	27 940	15 914	23 532	24 884
Debts secured by real estate — farms	6 858	191	1 144	435	616	569
$1,000	447 729	3 409	22 299	12 378	18 227	19 326
Debts not secured by real estate — farms	4 208	97	554	252	337	327
$1,000	163 185	1 249	5 640	3 536	5 305	5 559
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	199	15	62	22	14	8
25 to 34 years	1 412	63	294	106	140	126
35 to 44 years	2 843	139	542	186	268	232
45 to 54 years	4 324	175	808	320	361	350
55 to 64 years	4 601	205	926	306	438	411
65 years and over	2 982	188	712	226	298	236
Average age	52.6	53.6	53.2	52.5	52.9	52.6
Farm operators by place of residence:						
On farm operated	12 349	517	2 446	896	1 189	1 050
On another farm	406	14	83	34	34	29
In a rural area, not on a farm	364	19	91	26	37	29
In a city, town, or urban area	1 044	65	247	64	83	75
Farm operators by principal occupation:						
Farming	11 441	422	1 720	655	976	918
Other	4 920	363	1 624	511	543	445
Farm operators reporting off-farm income —						
Greater than value of farm products sold	4 785	352	1 637	477	557	426
Less than value of farm products sold	7 141	205	1 028	422	599	593
Not reporting or none	4 435	228	679	267	363	344
Farm operators reporting days of work off farm	6 715	376	1 866	600	730	643
1 to 49 days	1 029	37	176	55	85	102
50 to 99 days	459	21	107	32	37	53
100 to 149 days	514	23	110	39	40	33
150 to 199 days	729	23	178	55	110	65
200 days and over	3 984	272	1 295	419	458	390
Persons in household (other than farm operator) working off farm:						
Farms reporting	3 399	145	779	281	365	321
Number of persons	4 141	171	944	334	437	394
By number of days worked:						
1 to 49 days	928	25	169	79	78	81
50 to 99 days	574	24	129	48	59	49
100 to 149 days	431	10	114	35	45	39
150 to 199 days	609	17	143	46	70	72
200 days and over	1 599	95	389	126	185	153
Farms by Size						
1 to 9 acres	804	804	–	–	–	–
10 to 49 acres	3 389	–	3 389	–	–	–
50 to 69 acres	1 182	–	–	1 182	–	–
70 to 99 acres	1 542	–	–	–	1 542	–
100 to 139 acres	1 377	–	–	–	–	1 377
140 to 179 acres	1 116	–	–	–	–	–
180 to 219 acres	774	–	–	–	–	–
220 to 259 acres	667	–	–	–	–	–
260 to 499 acres	1 995	–	–	–	–	–
500 to 999 acres	1 469	–	–	–	–	–
1,000 to 1,999 acres	1 007	–	–	–	–	–
2,000 acres and over	1 695	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	3 050	7	350	184	213	211
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]	1 078	742	630	1 876	1 368	936	1 450
Full owners	669	412	337	960	646	379	507
Part owners	311	268	240	771	596	466	800
Tenants	98	62	53	145	126	91	143
Black and other races[1]	23	7	13	39	6	7	9
Full owners	9	2	2	8	1	3	5
Part owners	11	3	10	25	5	4	4
Tenants	3	2	1	6	–	–	–
Farms by Type of Organization							
Individual or family — farms	1 036	698	576	1 698	1 182	801	1 160
acres	162 348	137 985	137 106	605 227	817 327	1 127 787	7 199 927
Partnership — farms	65	51	67	217	192	142	299
acres	10 142	10 084	15 678	76 549	131 582	188 179	2 619 629
Corporation, including family owned — farms	14	24	23	77	91	60	227
acres	2 252	4 861	5 563	27 378	65 234	83 771	2 902 764
Other — farms	1	1	1	3	4	4	9
acres	160	200	238	965	2 991	6 084	62 599
Farm Credit							
Total operator farm debt — farms	550	361	361	1 002	762	558	1 031
$1,000	21 393	17 551	19 119	66 305	60 904	61 394	267 320
Debts secured by real estate — farms	471	306	309	853	648	448	868
$1,000	16 971	13 093	14 045	45 305	43 051	43 690	195 934
Debts not secured by real estate — farms	280	212	206	554	411	338	640
$1,000	4 421	4 458	5 073	20 999	17 854	17 705	71 386
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	20	8	10	17	6	9	8
25 to 34 years	95	66	54	190	111	75	92
35 to 44 years	197	138	114	354	237	180	256
45 to 54 years	311	200	188	508	411	254	438
55 to 64 years	304	222	166	518	405	257	443
65 years and over	174	115	111	328	204	168	222
Average age	51.8	52.1	52.1	51.9	52.4	52.5	52.8
Farm operators by place of residence:							
On farm operated	855	600	510	1 486	1 032	686	1 082
On another farm	37	16	20	57	25	36	21
In a rural area, not on a farm	27	4	17	50	19	22	23
In a city, town, or urban area	56	33	34	97	92	68	130
Farm operators by principal occupation:							
Farming	794	567	509	1 554	1 170	826	1 330
Other	307	182	134	361	204	117	129
Farm operators reporting off-farm income —							
Greater than value of farm products sold	287	170	130	360	198	104	87
Less than value of farm products sold	527	384	333	1 033	712	510	795
Not reporting or none	287	195	180	522	464	329	577
Farm operators reporting days of work off farm	475	303	238	622	389	225	248
1 to 49 days	69	67	51	142	100	66	79
50 to 99 days	37	27	22	49	33	16	25
100 to 149 days	52	36	31	66	36	23	25
150 to 199 days	61	36	22	72	51	33	23
200 days and over	256	137	112	293	169	87	96
Persons in household (other than farm operator) working off farm:							
Farms reporting	232	149	126	401	235	161	204
Number of persons	291	184	139	495	288	206	258
By number of days worked:							
1 to 49 days	66	35	27	140	74	72	82
50 to 99 days	44	31	15	84	34	29	28
100 to 149 days	31	28	16	46	30	9	28
150 to 199 days	38	30	30	65	47	22	29
200 days and over	112	60	51	160	103	74	91
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	1 116	–	–	–	–	–	–
180 to 219 acres	–	774	–	–	–	–	–
220 to 259 acres	–	–	667	–	–	–	–
260 to 499 acres	–	–	–	1 995	–	–	–
500 to 999 acres	–	–	–	–	1 469	–	–
1,000 to 1,999 acres	–	–	–	–	–	1 007	–
2,000 acres and over	–	–	–	–	–	–	1 695
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	208	121	97	373	376	351	559
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)	2 447	13	245	131	242	243
Vegetable and melon farms (016)	747	30	183	58	65	65
Fruit and tree nut farms (017)	1 992	161	1 027	206	197	127
Horticultural specialty farms (018)	559	252	207	34	22	13
General farms, primarily crop (0191)	617	1	49	26	70	55
Livestock farms, except dairy, poultry, and animal specialty (021)	5 414	205	914	350	457	400
Dairy farms (024)	1 134	14	153	127	185	175
Poultry and egg farms (025)	217	48	80	9	25	6
Animal specialty farms (027)	264	65	118	16	15	16
General farms, primarily livestock (0291)	57	2	12	5	4	8
Farms not classified by SIC	519	6	51	36	47	58
Value of Products Sold						
Market value of agricultural products sold — farms	17 017	804	3 389	1 182	1 542	1 377
$1,000	1 012 282	16 988	68 706	31 519	49 417	53 065
Farms by value of agricultural products sold:						
$500,000 and over	207	4	11	4	5	5
$200,000 to $499,999	749	10	26	12	14	19
$100,000 to $199,999	1 458	14	49	42	62	60
$40,000 to $99,999	2 838	49	190	151	184	214
$20,000 to $39,999	2 490	72	366	111	191	230
$10,000 to $19,999	2 726	111	496	201	348	314
$5,000 to $9,999	3 103	210	879	317	405	275
$2,500 to $4,999	2 931	299	1 201	288	285	206
Under $2,500 (see text)	515	35	171	56	48	54
Grain sold — farms	6 299	8	596	326	487	516
$1,000	217 578	27	2 119	1 522	3 035	4 153
Sales of $40,000 and over — farms	1 393	–	–	–	–	3
$1,000	164 746	–	–	–	–	147
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	5 310	21	585	312	517	502
$1,000	111 899	32	1 361	1 139	2 601	3 079
Sales of $40,000 and over — farms	614	–	–	–	4	5
$1,000	75 348	–	–	–	190	282
Other field crops sold — farms	1 036	6	81	32	63	94
$1,000	111 907	28	941	622	1 428	3 455
Sales of $40,000 and over — farms	570	–	5	4	12	34
$1,000	104 626	–	254	260	657	2 497
Vegetables, sweet corn, and melons sold — farms	1 426	41	254	85	112	116
$1,000	84 333	251	3 987	2 208	3 030	4 703
Sales of $40,000 and over — farms	615	–	28	21	26	44
$1,000	73 054	–	1 624	1 339	1 851	3 552
Fruit, nuts, and berries sold — farms	2 897	180	1 220	287	285	237
$1,000	73 371	979	14 288	6 895	8 498	6 324
Sales of $40,000 and over — farms	454	–	61	70	71	45
$1,000	49 493	–	3 635	4 996	6 105	4 257
Poultry and poultry products sold — farms	648	67	186	42	64	42
$1,000	45 944	5 866	14 806	1 109	5 008	1 195
Sales of $40,000 and over — farms	161	26	54	7	17	5
$1,000	44 744	5 525	14 421	1 019	4 891	(D)
Dairy products sold — farms	1 526	23	207	157	228	220
$1,000	73 321	148	5 022	5 634	8 949	9 927
Sales of $40,000 and over — farms	578	1	40	48	76	81
$1,000	61 794	(D)	3 477	4 208	7 075	7 872
Cattle and calves sold — farms	10 131	216	1 422	646	927	850
$1,000	197 370	2 167	5 637	4 335	12 568	10 425
Sales of $40,000 and over — farms	720	4	3	6	8	11
$1,000	136 160	1 013	474	1 840	8 777	6 786
Hogs and pigs sold — farms	1 094	46	238	95	109	90
$1,000	9 812	617	1 392	681	398	376
Sales of $40,000 and over — farms	41	5	7	1	2	–
$1,000	5 122	340	571	(D)	(D)	–
Sheep, lambs, and wool sold — farms	2 130	40	263	114	189	162
$1,000	19 987	119	8 246	662	391	356
Sales of $40,000 and over — farms	49	1	3	1	1	–
$1,000	13 702	(D)	7 856	(D)	(D)	–
Other livestock and livestock products sold — farms	1 047	88	256	72	78	70
$1,000	5 834	998	2 355	536	373	205
Sales of $40,000 and over — farms	42	8	17	6	2	1
$1,000	3 499	499	1 515	441	(D)	(D)
Nursery and greenhouse products sold — farms	714	266	237	43	35	27
$1,000	48 030	5 745	8 288	5 878	2 622	8 044
Sales of $40,000 and over — farms	159	32	44	23	14	11
$1,000	41 931	3 386	5 966	5 626	2 410	7 927
Forest products sold — farms	1 193	16	89	60	108	119
$1,000	12 896	10	263	297	517	823
Sales of $40,000 and over — farms	61	–	–	–	1	3
$1,000	6 327	–	–	–	(D)	156

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)	193	164	121	476	324	165	130
Vegetable and melon farms (016)	49	40	39	116	68	25	9
Fruit and tree nut farms (017)	94	54	32	62	23	8	1
Horticultural specialty farms (018)	4	2	3	14	5	–	3
General farms, primarily crop (0191)	49	49	35	127	82	45	29
Livestock farms, except dairy, poultry, and animal specialty (021)	327	222	213	595	458	351	922
Dairy farms (024)	122	76	74	130	55	17	6
Poultry and egg farms (025)	13	10	6	10	10	–	–
Animal specialty farms (027)	9	4	6	5	8	–	2
General farms, primarily livestock (0291)	6	2	6	8	–	3	1
Farms not classified by SIC	42	30	35	79	60	42	33
Value of Products Sold							
Market value of agricultural products sold — farms	1 116	774	667	1 995	1 469	1 007	1 695
— $1,000	40 283	35 290	34 995	143 407	139 823	113 270	285 519
Farms by value of agricultural products sold:							
$500,000 and over	2	3	3	15	36	36	83
$200,000 to $499,999	16	15	26	122	156	108	225
$100,000 to $199,999	82	81	76	293	223	138	338
$40,000 to $99,999	196	147	141	451	321	289	505
$20,000 to $39,999	227	146	107	348	227	180	285
$10,000 to $19,999	218	140	114	302	238	97	147
$5,000 to $9,999	185	142	114	254	156	97	69
$2,500 to $4,999	159	87	71	176	81	50	28
Under $2,500 (see text)	31	13	15	34	31	12	15
Grain sold — farms	481	331	277	996	809	604	868
— $1,000	5 499	4 267	4 037	22 198	30 974	35 951	103 795
Sales of $40,000 and over — farms	11	14	13	171	301	326	554
— $1,000	510	689	643	9 818	22 717	31 131	99 090
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	429	301	268	905	690	385	395
— $1,000	3 658	3 014	2 939	17 807	22 621	21 214	32 433
Sales of $40,000 and over — farms	12	10	13	129	191	139	111
— $1,000	650	593	668	8 790	16 895	18 477	28 806
Other field crops sold — farms	89	78	70	263	140	63	57
— $1,000	4 249	5 115	5 187	24 112	22 173	11 120	33 476
Sales of $40,000 and over — farms	43	53	43	176	104	48	48
— $1,000	3 459	4 739	4 661	22 336	21 581	10 848	33 334
Vegetables, sweet corn, and melons sold — farms	105	82	76	260	168	80	47
— $1,000	4 092	4 110	4 896	18 883	20 024	9 971	8 179
Sales of $40,000 and over — farms	45	42	44	158	119	55	33
— $1,000	3 159	3 472	4 270	17 145	19 158	9 536	7 949
Fruit, nuts, and berries sold — farms	150	109	74	194	109	37	15
— $1,000	5 680	4 374	2 921	9 767	8 290	5 031	324
Sales of $40,000 and over — farms	40	32	21	58	38	16	2
— $1,000	4 258	3 481	2 357	8 042	7 388	(D)	(D)
Poultry and poultry products sold — farms	38	26	17	55	39	37	35
— $1,000	1 873	2 639	2 509	6 882	3 511	48	498
Sales of $40,000 and over — farms	13	11	5	13	9	–	1
— $1,000	1 825	2 636	2 470	6 832	3 477	–	(D)
Dairy products sold — farms	153	106	94	197	85	38	18
— $1,000	7 312	5 235	6 353	14 286	5 980	3 301	1 175
Sales of $40,000 and over — farms	60	44	57	101	50	15	5
— $1,000	5 849	4 309	5 864	13 258	5 668	3 106	(D)
Cattle and calves sold — farms	673	486	448	1 276	965	738	1 484
— $1,000	3 617	3 280	4 004	19 055	17 527	23 252	91 500
Sales of $40,000 and over — farms	6	6	10	43	54	70	499
— $1,000	502	625	1 393	10 621	10 381	16 803	76 943
Hogs and pigs sold — farms	87	65	45	107	100	45	67
— $1,000	959	607	169	1 332	700	492	2 090
Sales of $40,000 and over — farms	7	3	–	6	3	2	5
— $1,000	588	236	–	840	140	(D)	1 858
Sheep, lambs, and wool sold — farms	166	128	106	357	262	148	195
— $1,000	568	736	545	1 264	1 820	1 231	4 049
Sales of $40,000 and over — farms	1	2	2	3	4	4	27
— $1,000	(D)	(D)	(D)	150	594	423	3 274
Other livestock and livestock products sold — farms	54	37	34	86	53	52	167
— $1,000	404	54	172	320	70	79	268
Sales of $40,000 and over — farms	3	–	3	1	–	–	1
— $1,000	334	–	137	(D)	–	–	(D)
Nursery and greenhouse products sold — farms	23	8	10	36	23	1	5
— $1,000	1 834	1 429	672	6 105	3 672	(Z)	3 741
Sales of $40,000 and over — farms	4	2	3	11	12	–	3
— $1,000	1 618	(D)	(D)	5 847	3 450	–	3 725
Forest products sold — farms	99	65	64	189	178	95	111
— $1,000	538	430	591	1 396	2 461	1 579	3 990
Sales of $40,000 and over — farms	2	3	3	6	6	13	24
— $1,000	(D)	140	157	306	1 292	801	3 245

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 ____farms__	17 015	804	3 387	1 182	1 542	1 377
$1,000__	764 912	14 001	53 098	25 482	40 536	40 555
Livestock and poultry purchased _farms__	5 901	237	1 084	415	509	460
$1,000__	82 929	2 233	7 693	2 911	6 224	5 115
Feed for livestock and poultry ___farms__	10 511	356	1 736	710	988	869
$1,000__	130 432	4 080	15 596	6 043	12 857	9 412
Commercially mixed formula feeds _____forms__	8 315	313	1 396	584	794	704
tons__	524 046	20 864	81 058	26 810	43 192	37 299
$1,000__	75 046	3 369	12 255	3 818	6 069	5 092
Feed ingredients_____forms__	2 034	62	248	112	185	147
tons__	60 120	1 404	8 445	1 001	10 924	2 764
$1,000__	7 504	185	959	138	1 155	349
Whole grains _____forms__	4 113	125	578	242	390	323
tons__	249 642	3 271	9 472	7 695	38 211	21 986
$1,000__	27 987	387	1 087	909	4 099	2 324
Hay, green chop, and silage ___farms__	3 559	97	651	251	326	299
tons__	461 393	2 953	31 863	25 986	36 103	34 856
$1,000__	19 895	138	1 294	1 178	1 534	1 648
Animal health cost for livestock and poultry _____forms__	7 862	239	1 074	477	675	655
$1,000__	4 441	64	246	149	275	282
Seeds, bulbs, plants, and trees __farms__	7 280	246	1 164	454	612	602
$1,000__	20 174	732	1 098	754	469	831
Commercial fertilizer purchased__farms__	12 001	408	2 276	840	1 134	1 009
$1,000__	67 151	82	1 500	952	1 693	2 167
Commercial fertilizer used _____farms__	10 524	331	1 881	694	944	887
acres fertilized__	2 220 918	1 254	32 424	23 401	42 612	54 738
dry tons__	283 738	365	6 956	4 478	7 800	10 257
liquid or gas tons__	58 550	17	342	256	789	872
Other agricultural chemicals (see text) _____forms__	8 406	314	1 571	561	689	632
$1,000__	19 956	48	830	570	803	824
Lime _____forms__	964	24	145	69	85	91
tons__	86 339	59	2 511	1 810	2 961	3 517
$1,000__	1 291	1	40	25	41	50
Gasoline and other petroleum fuel and oil for farm business _____farms__	16 747	747	3 300	1 158	1 518	1 363
$1,000__	33 795	607	1 978	912	1 351	1 660
Gasoline _____forms__	16 374	717	3 182	1 130	1 476	1 338
$1,000__	20 120	323	1 313	633	965	1 053
Diesel oil_____forms__	9 484	204	1 081	467	659	740
$1,000__	9 189	95	215	114	190	304
LP gas, butane, and propane __farms__	1 333	54	142	53	109	83
$1,000__	941	52	127	17	46	25
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	16 670	742	3 272	1 145	1 512	1 353
$1,000__	3 544	136	323	147	150	278
Hired farm labor _____farms__	8 998	323	1 587	534	710	636
$1,000__	93 504	1 682	6 755	4 328	4 455	5 948
Workers by number of days worked:						
150 days or more _____farms__	3 260	79	218	119	161	161
workers__	11 315	351	595	521	423	607
25 to 149 days _____farms__	3 931	110	475	186	249	228
workers__	32 735	470	3 144	1 942	2 009	2 252
Less than 25 days _____farms__	5 924	221	1 303	399	534	452
workers__	114 114	2 834	23 586	9 951	10 375	8 580
Contract labor _____farms__	1 550	49	255	83	103	107
$1,000__	5 932	162	440	220	215	290
Machine hire and customwork ___farms__	7 481	174	1 354	544	696	630
$1,000__	15 668	65	805	428	755	866
All other production expenses ___farms__	16 914	802	3 352	1 171	1 532	1 366
$1,000__	290 931	4 247	16 157	8 215	11 441	13 161
Farm-Related Income and Expenses						
Farm-related income _____farms__	4 637	91	614	284	363	415
$1,000__	22 571	285	1 854	726	1 048	1 598
$10,000 and over _____farms__	497	7	45	10	19	21
$1,000__	13 768	132	916	188	409	868
Farm-related income from—						
Customwork and other agricultural services_____farms__	2 234	33	281	140	189	203
$1,000__	11 318	108	923	352	597	685
Recreational services _____farms__	194	2	14	6	10	25
$1,000__	453	3	37	8	8	22
Payments from government farm programs _____farms__	1 408	5	85	52	98	116
$1,000__	1 904	11	111	24	93	84
Rent from farmland and payments from lease or sale of allotments_____farms__	1 460	45	246	112	105	116
$1,000__	6 981	127	558	259	297	662
Other farm-related income ____farms__	644	14	95	33	42	52
$1,000__	1 916	37	225	84	53	145
Expenses for farm-related income sources _____forms__	1 519	32	218	111	141	127
$1,000__	5 844	79	637	199	394	385

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__	1 116	774	667	1 995	1 469	1 007	1 695
$1,000__	30 068	26 197	26 600	104 324	98 230	82 744	223 077
Livestock and poultry purchased _farms__	365	256	222	691	471	368	823
$1,000__	1 695	1 256	1 911	8 746	7 596	9 226	28 324
Feed for livestock and poultry ___farms__	717	526	443	1 247	913	690	1 316
$1,000__	6 354	5 774	5 638	16 921	10 202	10 033	27 521
Commercially mixed formula feeds _____farms__	580	404	370	991	707	508	964
tons__	27 971	31 741	29 017	76 326	46 907	17 239	85 624
$1,000__	4 031	4 160	4 189	11 251	6 744	2 412	11 657
Feed ingredients_____farms__	126	112	92	283	206	151	310
tons__	2 710	1 117	772	11 342	3 798	5 263	10 581
$1,000__	407	150	109	1 420	563	781	1 286
Whole grains _____farms__	237	215	170	526	386	326	595
tons__	7 918	3 293	5 984	20 422	16 004	39 286	76 101
$1,000__	920	382	706	2 144	1 665	4 376	8 988
Hay, green chop, and silage___farms__	229	176	151	389	247	227	516
tons__	20 364	26 005	17 737	53 252	35 034	57 052	120 189
$1,000__	997	1 082	634	2 105	1 230	2 465	5 591
Animal health cost for livestock and poultry _____farms__	538	369	344	992	712	573	1 214
$1,000__	190	156	174	516	437	476	1 476
Seeds, bulbs, plants, and trees __farms__	529	345	325	1 058	727	483	735
$1,000__	759	668	772	3 002	2 691	2 271	6 126
Commercial fertilizer purchased__farms__	855	564	489	1 591	1 089	716	1 030
$1,000__	2 653	2 311	2 387	11 176	12 763	10 210	19 256
Commercial fertilizer used _____farms__	755	513	429	1 460	1 019	661	950
acres fertilized__	65 070	54 621	53 432	266 227	342 967	347 559	936 613
dry tons__	11 585	10 410	10 208	49 532	56 066	41 948	74 135
liquid or gas tons__	1 376	1 136	1 479	6 891	10 026	9 843	25 524
Other agricultural chemicals (see text) _____farms__	581	382	338	1 097	783	563	895
$1,000__	806	714	667	3 015	3 262	2 927	5 491
Lime _____farms__	82	51	50	170	124	54	19
tons__	3 901	3 405	3 521	17 492	21 832	15 186	10 144
$1,000__	62	50	51	264	309	214	183
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 105	763	663	1 988	1 461	994	1 687
$1,000__	1 636	1 184	1 150	4 515	4 732	3 923	10 149
Gasoline _____farms__	1 083	750	649	1 957	1 441	978	1 673
$1,000__	944	732	719	2 657	2 718	2 176	5 886
Diesel oil_____farms__	649	506	427	1 467	1 113	792	1 379
$1,000__	321	278	292	1 359	1 476	1 302	3 242
LP gas, butane, and propane __farms__	77	63	61	199	138	107	247
$1,000__	50	21	39	113	136	80	233
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 103	763	661	1 982	1 457	993	1 687
$1,000__	320	152	99	385	401	364	788
Hired farm labor _____farms__	555	394	367	1 126	874	643	1 249
$1,000__	3 739	3 242	3 054	13 243	12 559	9 524	24 978
Workers by number of days worked:							
150 days or more _____farms__	151	126	130	487	401	339	888
workers__	364	445	390	1 552	1 347	1 127	3 593
25 to 149 days _____farms__	208	148	156	581	504	384	702
workers__	1 331	1 405	983	5 606	4 567	4 706	4 320
Less than 25 days_____farms__	393	283	249	702	488	359	541
workers__	9 669	5 238	4 980	17 279	11 103	5 118	5 401
Contract labor _____farms__	105	80	69	215	161	119	204
$1,000__	458	334	396	1 072	845	501	999
Machine hire and customwork___farms__	549	382	316	1 015	680	452	689
$1,000__	896	718	687	2 831	2 300	1 638	3 680
All other production expenses ___farms__	1 107	771	666	1 984	1 465	1 004	1 694
$1,000__	10 883	9 841	9 763	39 288	40 842	32 015	95 078
Farm-Related Income and Expenses							
Farm-related income _____farms__	336	265	213	673	512	337	534
$1,000__	1 314	834	901	3 256	3 647	1 641	5 467
$10,000 and over _____farms__	32	18	24	83	83	48	107
$1,000__	711	358	484	1 915	2 583	940	4 264
Farm-related income from—							
Customwork and other agricultural services_____farms__	162	147	105	341	289	150	194
$1,000__	747	506	475	1 920	2 122	649	2 233
Recreational services _____farms__	7	13	4	25	34	16	38
$1,000__	2	5	5	33	131	51	147
Payments from government farm programs _____farms__	127	74	76	227	188	139	221
$1,000__	152	85	89	322	260	230	442
Rent from farmland and payments from lease or sale of allotments_____farms__	85	69	48	193	153	115	173
$1,000__	304	190	243	643	836	598	2 265
Other farm-related income ____farms__	52	33	28	104	63	45	83
$1,000__	108	47	89	337	297	114	381
Expenses for farm-related income sources _____farms__	96	95	74	213	162	99	151
$1,000__	327	271	276	853	745	416	1 263

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 ..... farms	11 030	548	2 589	872	1 123	954
$1,000	117 042	5 954	29 577	9 617	12 234	10 225
Farms by family off-farm income:						
$1 to $249	321	9	48	17	33	32
$250 to $499	284	7	42	14	33	16
$500 to $999	502	13	66	29	38	44
$1,000 to $4,999	2 850	114	513	205	260	221
$5,000 to $9,999	2 439	121	608	181	259	211
$10,000 to $19,999	3 403	228	998	326	357	314
$20,000 to $29,999	769	45	224	72	87	81
$30,000 and over	462	11	90	28	56	35
Family off-farm income from—						
Nonfarm-related business ..... farms	1 752	95	433	145	161	197
$1,000	21 588	785	4 646	1 471	2 087	2 273
Wages, salaries, commissions, and tips ..... farms	6 803	367	1 765	572	731	612
$1,000	68 677	3 972	19 655	6 251	7 950	6 184
Interest, dividends, or royalties ..... farms	5 576	251	1 229	416	524	456
$1,000	15 679	444	2 424	862	1 206	941
Federal Social Security, pensions, etc. ..... farms	2 444	138	654	230	280	200
$1,000	7 690	548	2 056	732	827	617
Rent of nonfarm property ..... farms	1 419	75	288	117	116	115
$1,000	3 408	205	796	300	164	210
Selected Machinery and Equipment						
Automobiles ..... farms	12 794	418	2 229	854	1 158	1 065
number	18 827	536	2 940	1 138	1 608	1 492
2 or 3 ..... farms	3 876	88	582	204	308	312
number	8 391	193	1 232	438	668	675
4 and over ..... farms	370	3	18	13	25	16
number	1 888	16	79	63	115	80
Motortrucks, including pickups ..... farms	14 827	520	2 665	1 000	1 316	1 221
number	39 230	733	3 987	1 727	2 359	2 513
2 or 3 ..... farms	6 554	118	879	408	599	623
number	15 283	256	1 916	913	1 316	1 410
4 and over ..... farms	2 861	19	77	56	76	115
number	18 535	94	362	278	402	620
Tractors, excluding garden tractors and motor tillers ..... farms	14 974	421	2 755	1 031	1 369	1 252
number	41 723	631	4 590	2 073	2 898	3 079
2 or 3 ..... farms	6 922	124	1 076	507	700	698
number	16 571	279	2 416	1 152	1 626	1 663
4 and over ..... farms	3 723	15	138	101	154	204
number	20 823	70	633	498	757	1 066
Wheel tractors, excluding garden tractors and motor tillers ..... farms	14 536	411	2 666	995	1 346	1 229
number	34 840	590	4 065	1 812	2 564	2 712
Crawler tractors ..... farms	5 190	34	477	231	288	314
number	6 883	41	525	261	334	367
Grain and bean combines, self-propelled ..... farms	3 870	2	94	86	169	242
number	5 117	2	97	88	171	253
Cornpickers, corn heads, and picker-shellers ..... farms	619	2	15	10	18	34
number	676	2	18	10	19	41
Corn heads for combines ..... farms	86	1	4	5	2	7
number	103	1	4	5	2	8
Other cornpickers and picker-shellers ..... farms	546	1	11	5	16	29
number	573	1	14	5	17	33
Mower conditioners ..... farms	2 635	19	261	167	247	249
number	2 828	20	270	180	268	257
Pickup balers ..... farms	5 577	12	338	267	495	485
number	5 920	12	341	272	511	493
Windrowers, pull and self-propelled ..... farms	3 562	5	129	75	177	194
number	4 277	5	132	82	179	198
Field forage harvesters, shear bar ..... farms	1 159	4	51	50	88	128
number	1 340	4	56	54	97	134
Value of Machinery and Equipment						
Estimated market value of machinery and equipment ..... farms	16 275	639	3 141	1 114	1 468	1 339
$1,000	505 686	6 257	38 291	17 643	25 750	30 170
Farms by value group:						
$1 to $4,999 ..... farms	2 081	240	817	202	212	149
$1,000	6 199	637	2 415	635	643	473
$5,000 to $9,999 ..... farms	2 559	184	808	245	296	225
$1,000	17 796	1 210	5 595	1 710	2 073	1 568
$10,000 to $19,999 ..... farms	3 771	120	918	364	449	353
$1,000	51 988	1 591	12 283	5 104	6 030	4 848
$20,000 to $49,999 ..... farms	5 149	94	566	272	458	508
$1,000	159 352	(D)	(D)	7 791	13 319	15 278
$50,000 to $99,999 ..... farms	1 844	–	29	25	47	86
$1,000	119 971	–	1 739	1 495	2 680	5 180
$100,000 and over ..... farms	871	1	3	6	6	18
$1,000	150 379	(D)	(D)	908	1 005	2 825

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

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income ..... farms	754	498	411	1 236	782	531	732
$1,000	7 747	4 555	3 801	11 112	8 195	5 325	8 700
Farms by family off-farm income:							
$1 to $249	18	9	15	44	39	22	35
$250 to $499	16	17	13	42	24	19	41
$500 to $999	30	32	23	69	43	47	68
$1,000 to $4,999	206	162	112	392	243	173	249
$5,000 to $9,999	180	101	96	264	183	109	126
$10,000 to $19,999	217	135	112	313	179	101	123
$20,000 to $29,999	55	21	24	61	37	32	30
$30,000 and over	32	21	16	51	34	28	60
Family off-farm income from —							
Nonfarm-related business ..... farms	128	68	63	169	122	71	100
$1,000	1 339	696	829	1 976	2 379	1 341	1 766
Wages, salaries, commissions, and tips ..... farms	460	305	230	707	437	278	339
$1,000	4 688	3 009	2 067	5 984	3 508	2 264	3 146
Interest, dividends, or royalties ..... farms	378	238	213	686	437	311	437
$1,000	980	492	542	2 022	1 505	1 236	3 025
Federal Social Security, pensions, etc. ..... farms	148	94	87	250	141	104	118
$1,000	562	220	265	785	444	264	369
Rent of nonfarm property ..... farms	89	75	57	184	134	74	95
$1,000	178	138	98	345	359	219	394
Selected Machinery and Equipment							
Automobiles ..... farms	854	623	527	1 627	1 166	833	1 440
number	1 202	932	747	2 474	1 858	1 351	2 549
2 or 3 ..... farms	241	191	149	513	407	289	592
number	514	407	323	1 130	881	626	1 304
4 and over ..... farms	18	23	11	56	49	44	94
number	93	116	57	286	267	225	491
Motortrucks, including pickups ..... farms	1 006	708	606	1 841	1 365	939	1 640
number	2 191	1 739	1 535	5 576	4 864	3 799	8 207
2 or 3 ..... farms	526	406	327	942	634	435	657
number	1 198	943	763	2 267	1 555	1 091	1 655
4 and over ..... farms	111	101	113	486	466	388	853
number	624	595	606	2 896	3 044	2 592	6 422
Tractors, excluding garden tractors and motor tillers ..... farms	1 019	712	624	1 841	1 379	943	1 628
number	2 530	2 054	1 764	6 178	4 998	3 657	7 271
2 or 3 ..... farms	561	379	345	874	631	416	611
number	1 341	936	852	2 163	1 547	1 033	1 563
4 and over ..... farms	182	188	158	672	560	428	923
number	913	973	791	3 720	3 263	2 525	5 614
Wheel tractors, excluding garden tractors and motor tillers ..... farms	984	700	609	1 802	1 337	875	1 582
number	2 174	1 784	1 526	5 279	4 133	2 799	5 402
Crawler tractors ..... farms	310	233	208	747	667	595	1 086
number	356	270	238	899	865	858	1 869
Grain and bean combines, self-propelled ..... farms	244	221	166	739	659	517	731
number	261	234	185	882	890	789	1 265
Cornpickers, corn heads, and picker-shellers ..... farms	36	27	36	142	124	86	89
number	38	28	40	149	136	92	103
Corn heads for combines ..... farms	4	2	7	20	13	10	11
number	4	2	8	20	17	12	20
Other cornpickers and picker-shellers ..... farms	33	25	30	126	112	77	81
number	34	26	32	129	119	80	83
Mower conditioners ..... farms	179	146	129	428	314	180	316
number	185	154	132	453	335	203	371
Pickup balers ..... farms	389	332	295	883	698	455	928
number	398	339	300	933	749	504	1 068
Windrowers, pull and self-propelled ..... farms	211	190	158	648	567	383	825
number	227	194	164	712	713	546	1 125
Field forage harvesters, shear bar ..... farms	84	68	76	230	152	94	134
number	92	70	89	277	175	120	172
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... farms	1 082	752	654	1 963	1 451	986	1 686
$1,000	25 177	21 962	19 461	75 559	72 635	54 301	118 479
Farms by value group:							
$1 to $4,999 ..... farms	99	46	46	124	80	39	27
$1,000	285	150	143	358	260	128	72
$5,000 to $9,999 ..... farms	185	98	83	188	121	62	64
$1,000	1 292	700	559	1 322	872	436	460
$10,000 to $19,999 ..... farms	315	176	137	374	225	150	190
$1,000	4 427	2 471	1 909	5 364	3 140	2 136	2 685
$20,000 to $49,999 ..... farms	388	318	274	746	521	377	627
$1,000	11 964	10 079	8 383	23 839	16 943	12 311	21 019
$50,000 to $99,999 ..... farms	77	91	97	401	315	204	472
$1,000	4 812	5 363	6 173	25 442	21 435	13 882	31 771
$100,000 and over ..... farms	18	23	17	130	189	154	306
$1,000	2 397	3 200	2 293	19 235	29 986	25 409	62 471

[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 ... farms	13 012	471	2 513	910	1 209	1 080
$1,000	87 106	130	2 330	1 523	2 495	2 990
Commercial fertilizer ... farms	12 002	409	2 276	840	1 134	1 009
acres on which used	2 220 918	1 254	32 424	23 401	42 612	54 738
tons	342 288	381	7 297	4 734	8 589	11 129
$1,000	67 151	82	1 500	952	1 693	2 167
Lime ... farms	964	24	145	69	85	91
acres on which used	46 473	56	1 472	1 126	1 942	1 911
tons	86 339	59	2 511	1 810	2 961	3 517
$1,000	1 291	1	40	25	41	50
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ... farms	581	2	37	24	45	55
acres on which used	53 091	4	438	397	1 178	1 950
$1,000	343	(Z)	3	3	7	11
Insects on other crops ... farms	2 515	132	563	172	206	174
acres on which used	335 954	397	8 619	5 505	9 098	9 123
$1,000	6 502	20	336	251	371	276
Nematodes in crops ... farms	324	13	40	14	25	37
acres on which used	21 355	29	517	195	707	1 576
$1,000	664	1	16	5	20	47
Diseases in crops and orchards ... farms	1 292	72	434	127	145	99
acres on which used	79 038	267	6 137	3 282	5 221	4 499
$1,000	2 024	11	242	169	180	168
Weeds or grass in crops ... farms	4 424	68	464	226	302	322
acres on which used	1 259 158	220	6 906	5 683	11 800	16 501
$1,000	7 417	3	64	58	111	155
Weeds or brush in pasture ... farms	695	3	86	63	71	63
acres on which used	38 611	5	902	941	1 352	1 569
$1,000	166	(Z)	4	3	5	6
Weeds on other land ... farms	976	17	103	54	73	70
acres on which used	19 388	18	357	207	361	447
$1,000	160	(Z)	3	2	3	4
Defoliation, growth of crops, or thinning of fruit ... farms	420	16	80	38	46	45
acres on which used	33 287	43	1 078	833	1 258	1 633
$1,000	334	1	13	8	16	16
Insect control on livestock and poultry ... farms	1 224	22	127	69	85	89
$1,000	205	2	16	6	6	28
Other chemicals (see text) ... farms	1 421	98	411	116	133	101
$1,000	851	10	95	39	42	62
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	7 918	382	1 811	615	798	655
Under 1,000 bushels	1 008	15	144	76	125	134
1,000 to 4,999 bushels	1 185	12	73	49	88	106
5,000 to 9,999 bushels	477	2	9	2	11	23
10,000 to 24,999 bushels	448	1	3	2	8	7
25,000 to 49,999 bushels	206	2	1	1	1	–
50,000 bushels and over	128	–	–	1	–	–
Not reporting	5 647	390	1 348	436	511	452
Livestock						
Cattle and calves ... farms	10 475	221	1 539	689	979	881
number	1 452 693	7 726	34 495	27 293	48 712	50 937
Cows and heifers that had calved ... farms	9 236	160	1 213	578	858	783
number	740 929	3 009	15 828	13 736	22 534	24 230
Beef cows ... farms	7 886	131	969	441	660	580
number	655 750	2 800	10 060	7 386	12 021	12 990
Milk cows ... farms	2 971	43	427	249	357	330
number	85 179	209	5 768	6 350	10 513	11 240
Heifers and heifer calves that had not calved ... farms	7 904	135	959	487	711	679
number	339 778	1 963	8 107	6 617	13 094	13 988
Beef heifers and heifer calves ... farms	6 819	121	814	377	547	509
number	292 755	1 637	5 426	4 128	7 977	7 896
Heifers and heifer calves for milk cow replacement ... farms	1 655	21	229	158	219	229
number	47 023	326	2 681	2 489	5 117	6 092
Steers, steer calves, bulls, and bull calves ... farms	8 734	178	1 163	549	778	709
number	371 986	2 754	10 560	6 940	13 084	12 719
Cattle and calves sold ... farms	10 131	216	1 422	646	927	850
number	803 746	8 985	24 605	18 102	43 069	39 028
$1,000	197 370	2 167	5 637	4 335	12 568	10 425
Calves ... farms	4 928	82	569	314	453	456
number	214 938	2 773	6 441	4 613	7 334	8 225
$1,000	26 075	274	686	379	716	729
Cattle ... farms	9 060	195	1 282	595	822	748
number	588 808	6 212	18 164	13 489	35 735	30 803
$1,000	171 294	1 894	4 951	3 956	11 852	9 695
Fattened on grain and concentrates ... farms	1 725	61	384	148	154	144
number	177 652	2 844	4 679	1 566	23 284	18 012
$1,000	71 495	1 045	1 523	539	8 749	6 540
Hogs and pigs ... farms	1 214	50	237	101	127	99
number	86 139	5 708	13 926	5 877	3 791	3 055
Used or to be used for breeding ... farms	665	25	130	56	56	51
number	10 890	416	1 804	720	589	477
Other ... farms	1 128	43	225	93	120	92
number	75 249	5 292	12 122	5 157	3 202	2 578

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	897	595	525	1 659	1 151	795	1 207
$1,000	3 459	3 025	3 055	14 191	16 025	13 137	24 747
Commercial fertilizer ... farms	855	564	489	1 591	1 089	716	1 030
acres on which used	65 070	54 621	53 432	266 227	342 967	347 559	936 613
tons	12 961	11 546	11 687	56 423	66 093	51 791	99 658
$1,000	2 653	2 311	2 387	11 176	12 763	10 210	19 256
Lime ... farms	82	51	50	170	124	54	19
acres on which used	1 896	1 458	1 845	8 461	11 211	8 195	6 900
tons	3 901	3 405	3 521	17 492	21 832	15 186	10 144
$1,000	62	50	51	264	309	214	183
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	51	26	27	99	65	47	103
acres on which used	1 852	1 223	1 612	6 989	6 556	6 571	24 321
$1,000	13	6	10	49	37	39	165
Insects on other crops ... farms	177	129	99	355	226	128	154
acres on which used	10 952	10 362	9 884	43 594	49 422	54 121	124 877
$1,000	263	267	193	847	852	1 012	1 814
Nematodes in crops ... farms	35	14	23	71	36	10	6
acres on which used	1 964	987	1 435	5 032	4 945	1 538	2 430
$1,000	59	49	63	136	172	54	41
Diseases in crops and orchards ... farms	83	50	41	126	67	24	24
acres on which used	4 851	3 261	3 026	12 911	10 391	10 882	14 310
$1,000	119	67	60	261	318	152	276
Weeds or grass in crops ... farms	310	226	205	713	560	415	613
acres on which used	22 387	21 866	22 312	120 303	174 603	215 942	640 635
$1,000	203	182	216	1 123	1 348	1 371	2 583
Weeds or brush in pasture ... farms	58	47	40	101	53	38	72
acres on which used	1 649	1 074	1 462	3 139	2 690	1 937	21 891
$1,000	7	4	7	12	10	8	99
Weeds on other land ... farms	69	60	49	186	111	68	116
acres on which used	751	729	542	2 930	2 379	2 164	8 503
$1,000	8	8	5	29	19	15	64
Defoliation, growth of crops, or thinning of fruit ... farms	24	15	13	70	40	10	23
acres on which used	795	942	814	5 463	5 218	1 491	13 719
$1,000	8	11	9	63	61	16	112
Insect control on livestock and poultry ... farms	70	50	60	176	122	101	253
$1,000	5	9	6	18	16	18	76
Other chemicals (see text) ... farms	115	56	37	145	93	48	68
$1,000	59	60	48	213	119	26	77
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	527	343	309	907	603	393	575
Under 1,000 bushels	75	49	52	114	61	58	105
1,000 to 4,999 bushels	105	72	69	194	132	76	209
5,000 to 9,999 bushels	33	35	21	115	73	67	86
10,000 to 24,999 bushels	12	7	10	79	113	93	113
25,000 to 49,999 bushels	1	2	1	12	42	47	96
50,000 bushels and over	1	–	1	5	19	17	84
Not reporting	362	266	204	569	426	256	427
Livestock							
Cattle and calves ... farms	709	509	460	1 312	978	742	1 456
number	38 371	31 838	37 507	123 296	121 842	137 705	792 971
Cows and heifers that had calved ... farms	620	444	413	1 184	897	680	1 406
number	19 734	16 453	19 771	63 792	57 144	67 591	417 107
Beef cows ... farms	499	360	329	1 028	828	663	1 398
number	11 178	10 637	12 708	47 047	50 211	63 724	414 988
Milk cows ... farms	229	183	148	363	225	143	274
number	8 556	5 816	7 063	16 745	6 933	3 867	2 119
Heifers and heifer calves that had not calved ... farms	541	382	363	1 004	759	602	1 282
number	9 659	8 323	10 172	28 686	31 225	29 415	178 529
Beef heifers and heifer calves ... farms	431	307	288	864	705	584	1 272
number	5 249	4 771	6 116	19 750	27 916	26 881	175 008
Heifers and heifer calves for milk cow replacement ... farms	161	106	106	218	99	60	49
number	4 410	3 552	4 056	8 936	3 309	2 534	3 521
Steers, steer calves, bulls, and bull calves ... farms	583	416	394	1 114	840	657	1 353
number	8 978	7 062	7 564	30 818	33 473	40 699	197 335
Cattle and calves sold ... farms	673	486	448	1 276	965	738	1 484
number	20 171	15 874	18 197	75 142	70 241	83 115	387 217
$1,000	3 617	3 280	4 004	19 055	17 527	23 252	91 500
Calves ... farms	346	256	222	634	461	365	770
number	8 130	5 595	5 839	18 700	17 845	19 657	109 786
$1,000	701	515	602	1 903	2 080	2 517	14 973
Cattle ... farms	606	434	398	1 135	856	661	1 328
number	12 041	10 279	12 358	56 442	52 396	63 458	277 431
$1,000	2 917	2 765	3 402	17 153	15 447	20 736	76 528
Fattened on grain and concentrates ... farms	117	87	75	199	128	86	142
number	1 477	1 470	2 020	23 731	19 710	28 864	49 995
$1,000	460	473	753	9 108	7 594	11 915	22 796
Hogs and pigs ... farms	102	67	53	132	103	57	86
number	9 190	5 029	1 997	10 393	6 015	2 888	18 270
Used or to be used for breeding ... farms	63	38	32	75	60	31	48
number	1 258	803	285	1 347	711	314	2 166
Other ... farms	94	64	49	124	94	56	74
number	7 932	4 226	1 712	9 046	5 304	2 574	16 104

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	1 094	46	238	95	109	90
number	148 824	8 891	23 976	10 840	7 453	6 135
$1,000	9 812	617	1 392	681	398	376
Feeder pigs ... farms	342	11	85	40	33	26
number	29 714	1 180	7 689	3 079	2 269	1 524
$1,000	647	27	183	73	46	28
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 ... farms	752	28	156	60	68	58
number	17 907	731	3 027	1 123	909	709
December 1 and May 31 ... farms	630	24	126	49	61	49
number	9 371	396	1 549	574	492	387
June 1 and November 30 ... farms	646	25	138	54	52	50
number	8 536	335	1 478	549	417	322
Sheep and lambs of all ages ... farms	2 161	35	275	120	196	175
number	415 813	4 983	29 921	17 551	11 497	13 097
Lambs under 1 year old ... farms	1 547	26	204	75	136	131
number	147 095	1 113	21 438	7 704	3 369	3 992
Ewes 1 year old or older ... farms	2 020	31	245	115	185	161
number	254 705	3 352	7 871	9 413	7 666	8 449
Rams and wethers 1 year old or older ... farms	1 840	28	212	100	167	151
number	14 013	518	612	434	462	656
Sheep and lambs sold ... farms	2 102	38	257	113	185	159
number	543 943	3 766	203 223	17 296	12 017	10 913
Sheep and lambs shorn ... farms	1 945	31	221	106	173	149
number	376 293	2 524	43 992	13 927	10 127	10 729
pounds of wool	2 771 517	17 703	265 970	100 809	81 692	82 168
Horses and ponies ... farms	3 618	70	475	173	230	237
number	22 209	369	2 903	866	1 107	1 309
Sold ... farms	745	27	164	53	54	47
number	3 510	423	809	138	440	143
$1,000	1 767	120	512	80	249	49
Horses ... farms	3 467	64	442	164	213	223
number	20 705	359	2 572	737	987	1 119
Sold ... farms	707	27	154	50	49	39
number	3 316	421	746	125	422	106
$1,000	1 752	120	506	79	248	45
Any goats ... farms	100	4	29	7	6	7
number	1 477	72	220	110	66	57
Sold ... farms	49	4	15	5	5	3
number	684	104	324	51	34	33
$1,000	20	9	6	1	1	1
Poultry						
Chickens 3 months old or older ... farms	1 587	86	330	109	142	123
number	2 468 503	175 523	752 307	17 779	387 072	112 753
Sold ... farms	246	29	87	15	26	17
number	1 616 001	117 536	404 409	10 802	290 506	51 495
Hens and pullets of laying age ... farms	1 530	82	316	104	139	120
number	2 171 515	154 183	620 299	17 144	323 890	84 516
Kept for table or market egg production ... farms	1 487	75	311	101	133	120
number	2 014 437	120 924	578 177	12 374	317 015	84 483
Kept for hatching egg production ... farms	85	8	20	6	7	3
number	157 078	33 259	42 122	4 770	6 875	33
Pullets 3 months old or older not of laying age ... farms	95	7	28	6	9	10
number	277 527	17 494	126 563	44	62 327	28 075
Roosters and male chickens ... farms	672	35	156	52	61	48
number	19 461	3 846	5 445	591	855	162
Pullet chicks and pullets under 3 months old ... farms	42	3	10	–	5	2
number	147 740	108	71 854	–	37 515	4
Broilers and other meat-type chickens sold ... farms	129	29	62	5	9	2
number	11 744 676	2 190 699	6 740 344	518 669	625 224	(D)
Turkeys ... farms	96	1	17	12	5	7
number	134 528	1 000	5 490	2 554	12 477	2 535
Sold ... farms	75	2	7	7	10	2
number	1 229 870	(D)	(D)	66 289	152 633	3 502
Heavy breeds for slaughter ... farms	53	–	7	7	3	6
number	39 168	–	650	61	3 354	35
Sold ... farms	56	1	5	6	7	1
number	1 055 888	4	7 728	64 096	142 797	2
Light breeds for slaughter ... farms	15	–	5	3	1	–
number	5 169	–	32	38	12	–
Sold ... farms	10	–	–	1	2	–
number	66 655	–	–	6	916	–
Turkey hens kept for breeding ... farms	43	1	7	4	5	1
number	90 191	1 000	4 808	2 455	9 111	2 500
Sold ... farms	22	1	2	1	4	1
number	107 327	(D)	(D)	2 187	8 920	3 500
Crops Harvested						
Field corn for all purposes ... farms	904	2	65	43	86	106
acres	37 695	2	525	690	1 521	2 364
Commercial fertilizer used ... farms	863	1	53	40	84	98
acres	36 641	1	451	657	1 490	2 166
Field corn for grain or seed ... farms	227	1	25	15	21	22
acres	7 119	1	177	213	325	360
bushels	653 219	125	13 938	14 551	26 724	26 453
Irrigated ... farms	155	1	14	5	19	15
acres	5 437	1	108	23	313	264

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Livestock—Continued							
Hogs and pigs sold ____ farms	87	65	45	107	100	45	67
number	14 486	9 413	3 143	19 177	9 884	6 532	28 894
$1,000	959	607	169	1 332	700	492	2 090
Feeder pigs ____ farms	31	16	17	31	28	11	13
number	3 560	2 801	848	3 783	1 860	510	611
$1,000	74	74	15	66	41	9	10
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	67	46	35	84	66	35	49
number	1 831	1 176	407	2 393	1 143	899	3 559
December 1 and May 31 ____ farms	54	39	28	71	56	30	43
number	959	616	226	1 268	578	507	1 819
June 1 and November 30 ____ farms	59	40	32	67	59	30	40
number	872	560	181	1 125	565	392	1 740
Sheep and lambs of all ages ____ farms	168	127	101	366	257	144	197
number	17 404	19 926	17 463	54 094	61 970	48 706	119 201
Lambs under 1 year old ____ farms	112	89	71	268	189	113	133
number	6 159	4 297	5 223	15 946	23 355	23 074	31 425
Ewes 1 year old or older ____ farms	160	118	96	342	246	134	187
number	10 712	14 747	11 666	36 450	35 782	24 397	84 200
Rams and wethers 1 year old or older ____ farms	148	105	92	306	232	121	178
number	533	882	574	1 698	2 833	1 235	3 576
Sheep and lambs sold ____ farms	165	127	105	353	262	145	193
number	17 347	18 644	15 673	39 745	51 813	35 862	117 644
Sheep and lambs shorn ____ farms	149	117	99	332	249	135	184
number	14 287	18 951	14 570	44 396	49 203	32 071	121 516
pounds of wool	103 761	166 882	120 140	329 778	352 572	217 781	932 261
Horses and ponies ____ farms	189	152	149	434	374	344	791
number	901	690	719	1 890	1 878	1 712	7 865
Sold ____ farms	33	27	25	66	40	48	161
number	115	88	91	235	132	203	693
$1,000	43	31	32	278	59	78	235
Horses ____ farms	183	146	146	407	354	339	786
number	789	643	680	1 710	1 755	1 648	7 706
Sold ____ farms	30	27	23	65	35	47	161
number	96	88	88	224	114	195	691
$1,000	42	31	32	278	59	77	235
Any goats ____ farms	12	2	5	10	9	6	3
number	127	28	70	228	297	173	29
Sold ____ farms	7	–	–	4	3	3	–
number	54	–	–	11	65	8	–
$1,000	1	–	–	(Z)	1	(Z)	–
Poultry							
Chickens 3 months old or older ____ farms	91	70	49	184	126	119	158
number	3 017	118 926	106 193	528 238	256 788	5 188	4 719
Sold ____ farms	8	3	5	15	16	12	13
number	32 617	60 155	76 488	432 289	138 225	981	498
Hens and pullets of laying age ____ farms	89	64	46	179	121	115	155
number	2 869	118 744	105 600	498 841	236 520	4 497	4 412
Kept for table or market egg production ____ farms	86	64	45	167	121	113	151
number	2 811	118 744	100 583	434 255	236 493	4 340	4 238
Kept for hatching egg production ____ farms	3	–	3	23	1	5	6
number	58	–	5 017	64 586	27	157	174
Pullets 3 months old or older not of laying age ____ farms	–	–	1	13	9	8	4
number	–	–	20	22 800	20 073	90	41
Roosters and male chickens ____ farms	38	26	31	75	41	43	66
number	148	182	573	6 597	195	601	266
Pullet chicks and pullets under 3 months old ____ farms	3	3	1	4	4	5	2
number	6 440	10 492	20	20 043	1 120	39	105
Broilers and other meat-type chickens sold ____ farms	7	5	–	4	3	1	2
number	400 212	415 032	–	188 320	(D)	100	47
Turkeys ____ farms	14	9	4	16	4	4	3
number	33 519	34 123	27 101	12 180	25	3 422	102
Sold ____ farms	12	9	5	10	7	2	2
number	231 502	67 451	143 100	172 037	279 320	3 003	(D)
Heavy breeds for slaughter ____ farms	10	6	–	8	2	3	1
number	28 017	3 519	–	83	11	3 418	20
Sold ____ farms	11	7	4	4	7	2	1
number	(D)	37 351	99 000	111 000	279 320	3 003	(D)
Light breeds for slaughter ____ farms	–	1	1	1	1	–	2
number	–	5 000	1	4	5	–	77
Sold ____ farms	–	1	1	4	–	–	1
number	–	(D)	(D)	42 658	–	–	75
Turkey hens kept for breeding ____ farms	4	4	3	10	2	1	1
number	5 502	25 604	27 100	12 093	9	4	5
Sold ____ farms	2	3	3	5	–	–	–
number	(D)	(D)	(D)	18 379	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	97	63	60	152	99	63	68
acres	2 496	1 522	2 302	7 713	4 838	4 958	8 764
Commercial fertilizer used ____ farms	95	61	58	145	99	61	68
acres	2 418	1 485	2 270	7 337	4 818	4 784	8 764
Field corn for grain or seed ____ farms	34	15	13	30	19	20	12
acres	536	219	503	1 323	877	983	1 602
bushels	47 901	16 377	47 543	96 977	67 867	75 775	218 988
Irrigated ____ farms	29	8	12	23	9	13	7
acres	474	122	493	1 003	282	879	1 475

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	32	–	11	3	3	3
acres	1 010	–	138	71	75	11
Commercial fertilizer used ____ farms	13	–	3	2	–	3
acres	553	–	12	31	–	11
Sorghums for grain or seed ____ farms	6	–	–	1	–	–
acres	478	–	–	24	–	–
bushels	33 191	–	–	1 460	–	–
Irrigated ____ farms	2	–	–	–	–	–
acres	330	–	–	–	–	–
Soybeans for beans ____ farms	1	–	–	–	–	–
acres	30	–	–	–	–	–
bushels	(D)	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	5 698	9	536	288	401	456
acres	1 245 023	57	8 024	6 116	10 937	16 544
bushels	49 903 390	3 402	448 512	310 308	611 577	881 970
Irrigated ____ farms	1 355	–	85	38	94	109
acres	124 377	–	991	745	2 112	3 110
Commercial fertilizer used ____ farms	4 356	2	309	184	289	351
acres	991 652	8	4 357	3 808	7 818	12 847
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	565	7	50	19	33	54
acres	55 513	17	460	206	665	1 815
hundredweight	17 672 508	4 058	119 820	66 157	187 654	534 232
Irrigated ____ farms	531	5	40	18	31	48
acres	55 121	15	421	193	648	1 684
Commercial fertilizer used ____ farms	525	3	36	17	29	51
acres	55 451	15	446	206	662	1 814
Hay ____ farms	9 291	41	1 140	628	936	884
acres	909 715	157	15 543	13 453	27 767	30 930
tons	2 098 606	420	40 589	34 315	76 308	83 789
Commercial fertilizer used ____ farms	3 210	15	322	197	311	300
acres	238 197	59	4 021	4 061	8 168	9 320
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	4 717	11	447	252	452	412
acres	348 307	45	5 701	4 497	12 370	13 033
tons, dry	1 143 722	138	19 908	15 772	44 398	46 876
Irrigated ____ farms	3 298	9	296	154	309	294
acres	262 210	31	3 867	3 074	8 857	9 813
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	3 966	24	529	313	438	381
acres	218 086	91	6 482	5 782	10 260	10 848
tons, dry	430 650	237	13 861	12 114	21 267	21 809
Irrigated ____ farms	1 487	7	197	84	142	122
acres	109 182	27	2 518	1 506	3 016	3 395
Field seeds ____ farms	1 711	7	80	58	117	118
acres	322 155	35	1 287	1 346	3 458	4 463
Irrigated ____ farms	518	6	18	12	33	27
acres	45 311	30	258	225	1 086	915
Commercial fertilizer used ____ farms	1 019	5	35	26	36	49
acres	270 835	29	628	864	1 549	2 288
Vegetables ____ farms	1 433	41	257	88	113	116
acres	148 716	169	3 616	2 153	3 324	5 291
Irrigated ____ farms	1 282	31	223	79	105	108
acres	110 653	117	3 296	1 996	3 012	5 068
Commercial fertilizer used ____ farms	1 363	31	241	83	111	113
acres	142 208	124	3 457	2 124	3 268	5 227
Berries ____ farms	1 111	87	457	92	100	80
acres	15 522	302	3 266	1 093	1 117	1 342
Irrigated ____ farms	736	49	264	59	66	58
acres	9 837	157	1 836	631	683	736
Commercial fertilizer used ____ farms	920	71	354	75	83	68
acres	13 481	238	2 587	919	968	1 113
Land in orchards ____ farms	2 249	110	898	247	239	198
acres	77 180	535	14 745	7 092	9 406	7 974
Irrigated ____ farms	883	73	388	96	104	52
acres	36 549	338	6 166	3 609	5 409	3 345
Commercial fertilizer used ____ farms	1 203	65	478	143	142	96
acres	51 194	290	8 272	4 587	6 684	5 034

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Crops Harvested — Continued							
Sorghums for all purposes ..... farms	–	–	2	3	2	2	3
acres	–	–	70	169	10	50	416
Commercial fertilizer used .... farms	–	–	–	3	–	–	2
acres	–	–	–	169	–	–	330
Sorghums for grain or seed ... farms	–	–	–	1	2	–	2
acres	–	–	–	114	10	–	330
bushels	–	–	–	(D)	400	–	(D)
Irrigated ..... farms	–	–	–	–	–	–	2
acres	–	–	–	–	–	–	330
Soybeans for beans ..... farms	–	–	–	1	–	–	–
acres	–	–	–	30	–	–	–
bushels	–	–	–	(D)	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	411	305	242	910	754	568	818
acres	20 002	16 976	15 358	87 364	134 260	209 121	720 264
bushels	1 076 847	943 456	844 970	4 875 623	6 800 842	8 612 348	24 493 535
Irrigated ..... farms	122	80	75	294	177	129	152
acres	4 502	3 812	3 332	19 165	16 840	18 067	51 701
Commercial fertilizer used .... farms	331	249	192	768	621	447	613
acres	16 619	14 011	12 258	74 693	113 513	165 208	566 512
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	55	37	37	139	67	28	39
acres	1 952	2 197	2 273	10 008	9 317	4 785	21 817
hundredweight	593 944	608 686	725 571	2 565 688	3 001 512	1 478 990	7 786 196
Irrigated ..... farms	51	36	36	133	67	28	38
acres	1 940	2 189	2 272	9 993	9 306	4 785	21 675
Commercial fertilizer used .... farms	52	36	36	135	66	27	37
acres	1 949	2 197	2 272	9 975	9 315	4 784	21 816
Hay ..... farms	692	491	445	1 306	922	644	1 162
acres	28 673	23 197	26 897	92 856	97 348	97 226	455 668
tons	76 389	56 546	70 963	255 868	240 126	236 214	927 079
Commercial fertilizer used .... farms	270	168	161	525	369	217	355
acres	9 806	6 802	8 721	33 831	32 662	27 025	93 721
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	342	237	209	656	494	405	800
acres	12 013	9 223	10 370	42 905	43 448	44 600	150 102
tons, dry	44 421	30 229	35 340	156 646	140 930	145 499	463 565
Irrigated ..... farms	239	149	163	467	324	295	599
acres	9 120	6 245	8 435	33 517	31 858	32 090	115 303
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	317	225	209	598	401	225	306
acres	9 976	8 745	9 624	29 403	30 863	20 588	75 424
tons, dry	18 965	17 145	20 741	58 660	62 084	37 681	146 086
Irrigated ..... farms	91	63	76	210	157	119	219
acres	2 440	2 707	2 843	10 412	12 113	10 994	57 211
Field seeds ..... farms	152	116	87	410	339	157	70
acres	7 801	8 763	6 363	50 923	83 952	77 484	76 280
Irrigated ..... farms	56	28	28	134	94	47	35
acres	2 155	2 098	1 628	9 782	10 207	9 659	7 268
Commercial fertilizer used .... farms	90	66	47	255	242	126	42
acres	4 521	6 029	4 696	38 922	71 475	70 180	69 654
Vegetables ..... farms	105	82	76	260	168	80	47
acres	6 431	5 393	6 401	28 539	33 431	21 225	32 743
Irrigated ..... farms	102	79	76	244	151	60	24
acres	6 177	5 190	6 326	27 638	30 544	13 455	7 834
Commercial fertilizer used .... farms	103	82	76	251	158	73	41
acres	6 261	5 387	6 384	28 002	31 938	18 296	31 740
Berries ..... farms	57	40	21	95	58	19	5
acres	1 345	723	448	2 830	2 038	964	55
Irrigated ..... farms	44	29	20	78	52	13	4
acres	651	377	321	2 239	1 427	730	51
Commercial fertilizer used .... farms	52	35	20	87	55	16	4
acres	1 198	653	430	2 545	1 864	915	51
Land in orchards ..... farms	125	90	63	150	88	25	16
acres	6 986	6 124	3 783	9 455	5 871	4 631	578
Irrigated ..... farms	41	26	17	43	25	13	5
acres	3 067	2 322	1 177	4 008	3 160	3 920	27
Commercial fertilizer used .... farms	60	49	38	73	41	13	5
acres	4 819	3 880	2 877	6 259	3 885	4 168	438

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	17 017	207	749	1 458	2 838	2 490	2 726	3 103	3 446
percent	100.0	1.2	4.4	8.6	16.7	14.6	16.0	18.2	20.3
Land in farms ... acres	16 861 101	1 398 723	2 417 451	3 398 633	4 329 237	2 418 596	1 311 549	869 999	716 913
Average size of farm ... acres	991	6 757	3 228	2 331	1 525	971	481	280	208
Value of land and buildings ... $1,000	3 946 360	402 905	561 172	683 216	852 948	472 269	382 031	312 001	279 818
Average per farm ... dollars	231 907	1 946 399	749 228	468 598	300 546	189 666	140 143	100 548	81 201
Average per acre ... dollars	234	288	232	201	197	195	291	359	390
Farms by value of farm:									
$1 to $9,999	254	–	–	–	8	23	43	58	122
$10,000 to $19,999	550	–	3	5	23	30	82	163	244
$20,000 to $39,999	1 807	–	10	27	70	171	289	528	712
$40,000 to $69,999	3 037	7	18	46	206	373	601	795	991
$70,000 to $99,999	2 183	5	19	55	251	375	445	504	529
$100,000 to $149,999	2 407	9	38	118	454	450	464	447	427
$150,000 to $199,999	1 634	7	32	141	391	345	273	273	172
$200,000 to $499,999	3 483	24	225	660	1 056	575	423	295	225
$500,000 and over	1 662	155	404	406	379	148	106	40	24
Owned and rented land by farm operator:									
Land owned ... farms	15 708	190	684	1 315	2 601	2 236	2 523	2 877	3 282
acres	11 770 001	908 488	1 488 342	2 302 268	3 007 265	1 683 697	1 078 096	661 168	640 677
Land rented or leased from others ... farms	6 598	141	531	970	1 506	1 051	887	842	670
acres	5 616 108	512 019	976 617	1 156 002	1 414 708	808 312	342 821	262 950	142 679
Land rented or leased to others ... farms	1 773	31	76	145	256	235	278	359	393
acres	525 008	21 784	47 508	59 637	92 736	73 413	109 368	54 119	66 443
Land in Farms According to Use									
Total cropland ... farms	16 071	189	720	1 403	2 731	2 403	2 598	2 895	3 132
acres	4 795 155	471 965	904 410	1 031 614	1 146 255	517 434	325 187	231 354	166 936
Harvested cropland ... farms	14 916	185	698	1 363	2 625	2 303	2 434	2 632	2 676
acres	3 122 858	396 200	617 753	675 544	734 554	320 358	186 171	118 184	74 094
Farms by acres harvested:									
1 to 49 acres	6 328	11	36	94	400	641	1 087	1 778	2 281
50 to 99 acres	2 667	5	27	102	368	488	740	615	322
100 to 199 acres	2 205	10	52	226	577	633	443	203	61
200 to 499 acres	2 121	23	185	442	810	469	150	31	11
500 to 999 acres	996	40	168	309	398	65	11	4	1
1,000 acres and over	599	96	230	190	72	7	3	1	–
1,000 to 1,999 acres	437	34	158	167	67	7	3	1	–
2,000 acres and over	162	62	72	23	5	–	–	–	–
Cropland:									
Pasture or grazing only ... farms	7 375	47	226	480	1 106	1 064	1 265	1 511	1 676
acres	652 997	25 203	46 483	77 711	149 405	92 014	98 392	83 947	79 842
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	623	12	29	57	114	70	110	118	113
acres	55 983	1 946	3 965	18 752	14 626	5 478	3 049	5 798	2 369
On which all crops failed ... farms	386	6	18	30	50	60	75	80	67
acres	19 592	2 650	1 592	2 638	3 526	3 098	2 993	2 002	1 093
In cultivated summer fallow ... farms	2 093	40	190	353	544	373	258	196	139
acres	873 572	39 899	224 548	245 043	228 939	87 516	26 232	16 245	5 150
Idle ... farms	1 287	22	72	140	201	208	216	222	206
acres	70 153	6 067	10 069	11 926	15 205	8 970	8 350	5 178	4 388
Total woodland ... farms	5 474	38	169	351	787	740	1 004	1 112	1 273
acres	1 508 177	65 979	123 067	192 701	444 724	201 235	192 597	157 584	130 290
Woodland pastured ... farms	3 397	18	95	199	479	454	622	704	826
acres	1 144 957	53 867	95 236	156 504	377 093	152 388	119 118	109 836	80 915
Woodland not pastured ... farms	3 023	27	100	207	439	412	568	599	671
acres	363 220	12 112	27 831	36 197	67 631	48 847	73 479	47 748	49 375
Pastureland and rangeland, other than cropland and woodland pasture ... farms	5 730	70	311	607	1 115	901	888	899	939
acres	10 128 804	808 668	1 336 231	2 119 737	2 644 287	1 644 303	746 197	446 627	382 754
Improved pastureland and rangeland ... farms	2 253	25	96	227	388	296	340	396	485
acres	785 863	31 405	122 859	149 035	174 539	144 200	57 171	58 911	47 743
Unimproved pastureland and rangeland ... farms	4 198	58	253	449	884	710	631	632	581
acres	9 342 941	777 263	1 213 372	1 970 702	2 469 748	1 500 103	689 026	387 716	335 011
Other land (see text) ... farms	11 073	144	512	971	1 873	1 629	1 739	1 970	2 235
acres	428 965	52 111	53 743	54 581	93 971	55 624	47 568	34 434	36 933
Total pastureland ... farms	11 581	99	457	915	1 891	1 675	1 903	2 187	2 454
acres	11 926 758	887 738	1 477 950	2 353 952	3 170 785	1 888 705	963 707	640 410	543 511
Irrigated land ... farms	8 783	156	519	952	1 730	1 450	1 363	1 348	1 265
acres	1 507 491	265 365	259 996	258 294	329 216	177 878	112 542	63 019	41 181
Irrigated cropland harvested ... farms	7 931	151	496	897	1 606	1 353	1 247	1 182	999
acres	1 167 291	219 218	208 495	206 074	257 447	130 036	80 021	42 969	23 031
Artificial drainage ... farms	2 893	47	206	392	611	496	428	384	329
acres drained	427 013	90 426	77 254	88 796	80 559	39 832	24 335	16 583	9 228
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	2 740	49	155	289	530	431	461	404	421
number	9 739	313	739	1 273	2 330	1 433	1 503	1 089	1 059
acres	10 704	861	1 889	1 710	2 506	1 339	1 149	666	584
Race and Tenure of Farm Operator									
All farm operators	17 017	207	749	1 458	2 838	2 490	2 726	3 103	3 446
Full owners	10 431	66	219	488	1 334	1 439	1 842	2 267	2 776
Part owners	5 211	124	460	814	1 260	789	666	598	500
Tenants	1 375	17	70	156	244	262	218	238	170

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]	16 068	100	566	1 274	2 624	2 399	2 644	3 053	3 408
Full owners	9 990	32	167	423	1 219	1 386	1 784	2 234	2 745
Part owners	4 814	61	351	726	1 176	764	651	588	497
Tenants	1 264	7	48	125	229	249	209	231	166
Black and other races[1]	293	5	25	55	80	39	49	24	16
Full owners	155	1	6	15	43	25	35	15	15
Part owners	104	3	18	31	30	7	9	6	–
Tenants	34	1	1	9	7	7	5	3	1
Farms by Type of Organization									
Individual or family — farms	14 913	60	427	1 066	2 373	2 244	2 516	2 943	3 284
acres	10 613 771	235 821	1 099 412	1 996 721	2 914 482	2 013 545	1 095 583	742 771	515 436
Partnership — farms	1 448	45	164	263	331	194	177	134	140
acres	3 076 654	(D)	(D)	724 782	772 763	(D)	154 271	77 497	69 999
Corporation, including family owned — farms	628	100	156	125	125	50	30	24	18
acres	3 097 190	774 711	707 226	651 095	613 007	111 463	61 501	49 293	128 894
Other — farms	28	2	2	4	9	2	3	2	4
acres	73 486	(D)	(D)	26 035	28 985	(D)	194	438	2 584
Farm Credit									
Total operator farm debt — farms	8 103	148	470	883	1 555	1 252	1 220	1 255	1 320
$1,000	610 914	125 956	100 783	97 304	116 355	64 388	45 939	30 901	29 287
Debts secured by real estate — farms	6 858	133	396	743	1 330	1 028	1 015	1 072	1 141
$1,000	447 729	84 758	68 631	69 301	83 986	49 311	37 718	27 210	26 814
Debts not secured by real estate — farms	4 208	98	291	522	900	714	633	544	506
$1,000	163 185	41 198	32 153	28 003	32 368	15 077	8 221	3 691	2 474
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	199	–	3	9	36	33	27	48	43
25 to 34 years	1 412	4	52	124	248	236	243	249	256
35 to 44 years	2 843	18	140	263	499	428	422	507	566
45 to 54 years	4 324	44	175	452	779	651	701	699	823
55 to 64 years	4 601	28	174	364	812	693	790	820	920
65 years and over	2 982	11	47	117	330	397	510	754	816
Average age	52.6	52.5	49.8	50.2	51.1	52.0	53.0	54.0	54.0
Farm operators by place of residence:									
On farm operated	12 349	75	432	1 020	2 103	1 834	1 963	2 334	2 588
On another farm	406	4	14	18	57	75	81	83	74
In a rural area, not on a farm	364	3	21	31	52	47	77	63	70
In a city, town, or urban area	1 044	8	40	81	151	179	170	198	217
Farm operators by principal occupation:									
Farming	11 441	102	570	1 266	2 522	2 028	1 917	1 611	1 425
Other	4 920	3	21	63	182	410	776	1 466	1 999
Farm operators reporting off-farm income —									
Greater than value of farm products sold	4 785	–	–	4	22	97	593	1 610	2 459
Less than value of farm products sold	7 141	62	322	800	1 663	1 613	1 404	899	378
Not reporting or none	4 435	43	269	525	1 019	728	696	568	587
Farm operators reporting days of work off farm	6 715	11	65	178	524	847	1 210	1 738	2 142
1 to 49 days	1 029	3	22	89	184	202	187	186	156
50 to 99 days	459	1	8	18	46	88	86	104	108
100 to 149 days	514	1	7	12	56	104	114	107	113
150 to 199 days	729	4	5	17	60	87	146	174	236
200 days and over	3 984	2	23	42	178	366	677	1 167	1 529
Persons in household (other than farm operator) working off farm:									
Farms reporting	3 399	10	56	212	464	518	643	697	799
Number of persons	4 141	15	75	264	567	641	773	848	958
By number of days worked:									
1 to 49 days	928	7	33	85	169	176	139	166	153
50 to 99 days	574	–	7	52	77	83	123	106	126
100 to 149 days	431	–	9	33	61	61	83	87	97
150 to 199 days	609	2	5	25	96	85	114	123	159
200 days and over	1 599	6	21	69	164	236	314	366	423
Farms by Size									
1 to 9 acres	804	4	10	14	49	72	111	210	334
10 to 49 acres	3 389	11	26	49	190	366	496	879	1 372
50 to 69 acres	1 182	4	12	42	151	111	201	317	344
70 to 99 acres	1 542	5	14	62	184	191	348	405	333
100 to 139 acres	1 377	5	19	60	214	230	314	275	260
140 to 179 acres	1 116	2	16	82	196	227	218	185	190
180 to 219 acres	774	3	15	81	147	146	140	142	100
220 to 259 acres	667	3	26	76	141	107	114	114	86
260 to 499 acres	1 995	15	122	293	451	348	302	254	210
500 to 999 acres	1 469	36	156	223	321	227	238	156	112
1,000 to 1,999 acres	1 007	36	108	138	289	180	97	97	62
2,000 acres and over	1 695	83	225	338	505	285	147	69	43
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	3 050	29	169	343	687	515	455	490	362
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)	2 447	53	185	316	465	356	367	387	318
Vegetable and melon farms (016)	747	15	91	155	194	107	86	59	40
Fruit and tree nut farms (017)	1 992	12	31	106	264	321	381	434	443
Horticultural specialty farms (018)	559	20	24	41	69	96	86	112	111
General farms, primarily crop (0191)	617	9	54	80	141	114	113	72	34
Livestock farms, except dairy, poultry, and animal specialty (021)	5 414	36	83	153	513	616	904	1 307	1 802
Dairy farms (024)	1 134	7	61	194	368	233	149	77	45
Poultry and egg farms (025)	217	24	40	46	49	20	10	10	18
Animal specialty farms (027)	264	–	2	8	33	20	33	49	119
General farms, primarily livestock (0291)	57	–	–	–	8	10	10	9	20
Farms not classified by SIC	519	2	9	16	47	82	132	97	134
Value of Products Sold									
Market value of agricultural products sold—farms	17 017	207	749	1 458	2 838	2 490	2 726	3 103	3 446
$1,000	1 012 282	267 466	217 705	202 530	181 279	70 818	38 866	22 308	11 311
Forms by value of agricultural products sold:									
$500,000 and over	207	207	–	–	–	–	–	–	–
$200,000 to $499,999	749	–	749	–	–	–	–	–	–
$100,000 to $199,999	1 458	–	–	1 458	–	–	–	–	–
$40,000 to $99,999	2 838	–	–	–	2 838	–	–	–	–
$20,000 to $39,999	2 490	–	–	–	–	2 490	–	–	–
$10,000 to $19,999	2 726	–	–	–	–	–	2 726	–	–
$5,000 to $9,999	3 103	–	–	–	–	–	–	3 103	–
$2,500 to $4,999	2 931	–	–	–	–	–	–	–	2 931
Under $2,500 (see text)	515	–	–	–	–	–	–	–	515
Grain sold—farms	6 299	120	477	851	1 475	1 075	950	827	524
$1,000	217 578	34 395	55 108	53 149	47 162	15 812	7 074	3 586	1 292
Sales of $40,000 and over—farms	1 393	89	305	456	543	–	–	–	–
$1,000	164 746	33 710	52 171	46 526	32 340	–	–	–	–
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	5 310	74	287	558	1 022	856	941	928	644
$1,000	111 899	22 135	23 307	24 155	23 111	9 318	5 619	3 055	1 198
Sales of $40,000 and over—farms	614	47	139	208	220	–	–	–	–
$1,000	75 348	21 761	21 179	19 476	12 931	–	–	–	–
Other field crops sold—farms	1 036	67	198	274	284	109	39	36	29
$1,000	111 907	46 491	31 873	21 076	10 279	1 712	286	139	50
Sales of $40,000 and over—farms	570	65	180	209	116	–	–	–	–
$1,000	104 626	46 445	31 533	19 917	6 730	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 426	57	223	295	365	191	136	98	61
$1,000	84 333	15 357	28 822	21 929	13 192	3 158	1 267	461	147
Sales of $40,000 and over—farms	615	50	191	211	163	–	–	–	–
$1,000	73 054	15 178	28 176	20 252	9 448	–	–	–	–
Fruit, nuts, and berries sold—farms	2 897	26	113	221	429	456	511	575	566
$1,000	73 371	9 937	11 305	16 108	16 984	9 170	5 343	3 078	1 448
Sales of $40,000 and over—farms	454	18	64	131	241	–	–	–	–
$1,000	49 493	9 787	10 648	14 813	14 245	–	–	–	–
Poultry and poultry products sold—farms	648	27	49	72	92	68	80	111	149
$1,000	45 944	23 900	11 580	6 498	3 036	622	152	81	75
Sales of $40,000 and over—farms	161	25	42	48	46	–	–	–	–
$1,000	44 744	23 899	11 561	6 489	2 795	–	–	–	–
Dairy products sold—farms	1 526	11	73	213	433	297	229	152	118
$1,000	73 321	4 247	15 510	23 671	21 308	6 039	1 905	491	151
Sales of $40,000 and over—farms	578	9	68	198	303	–	–	–	–
$1,000	61 794	4 200	15 443	23 512	18 639	–	–	–	–
Cattle and calves sold—farms	10 131	80	374	801	1 671	1 442	1 714	1 937	2 112
$1,000	197 370	74 616	25 533	23 271	32 494	16 885	11 632	8 047	4 891
Sales of $40,000 and over—farms	720	56	132	183	349	–	–	–	–
$1,000	136 160	74 346	22 953	18 056	20 805	–	–	–	–
Hogs and pigs sold—farms	1 094	4	29	79	167	189	183	202	241
$1,000	9 812	1 555	980	2 166	2 422	1 335	703	407	244
Sales of $40,000 and over—farms	41	1	4	18	18	–	–	–	–
$1,000	5 122	(D)	(D)	1 701	961	–	–	–	–
Sheep, lambs, and wool sold—farms	2 130	14	63	119	279	279	406	467	503
$1,000	19 987	8 652	3 272	1 396	2 154	1 258	1 376	1 079	802
Sales of $40,000 and over—farms	49	6	12	11	20	–	–	–	–
$1,000	13 702	8 632	2 961	988	1 120	–	–	–	–
Other livestock and livestock products sold—farms	1 047	8	34	54	124	137	169	206	315
$1,000	5 834	18	633	1 130	2 065	686	514	422	365
Sales of $40,000 and over—farms	42	–	2	8	32	–	–	–	–
$1,000	3 499	–	(D)	(D)	1 870	–	–	–	–
Nursery and greenhouse products sold—farms	714	20	41	64	94	127	110	132	126
$1,000	48 030	24 698	7 629	6 183	4 301	2 809	1 258	760	393
Sales of $40,000 and over—farms	159	20	28	46	65	–	–	–	–
$1,000	41 931	24 698	7 446	5 913	3 874	–	–	–	–
Forest products sold—farms	1 193	5	39	78	177	188	263	246	197
$1,000	12 896	1 466	2 152	1 797	2 772	2 015	1 737	701	256
Sales of $40,000 and over—farms	61	4	12	18	27	–	–	–	–
$1,000	6 327	1 445	2 044	1 465	1 374	–	–	–	–

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	17 015	207	749	1 458	2 838	2 490	2 726	3 103	3 444
$1,000	764 912	218 765	149 253	137 353	131 730	53 633	33 226	22 189	18 765
Livestock and poultry purchased ..farms	5 901	93	254	468	961	791	944	1 106	1 284
$1,000	82 929	41 856	11 949	7 109	8 441	4 848	3 478	2 589	2 660
Feed for livestock and poultry ...farms	10 511	106	377	772	1 688	1 419	1 737	2 052	2 360
$1,000	130 432	45 498	21 491	21 352	20 992	7 955	5 298	4 004	3 842
Commercially mixed formula feeds ....farms	8 315	90	315	612	1 365	1 142	1 331	1 571	1 889
tons	524 046	148 705	96 581	103 593	92 191	33 607	21 431	13 884	14 054
$1,000	75 046	22 317	14 293	14 163	12 794	4 643	2 945	1 903	1 988
Feed ingredients ....farms	2 034	22	98	204	375	299	343	369	324
tons	60 120	31 407	7 088	6 474	8 478	3 056	1 311	1 361	944
$1,000	7 504	3 668	992	825	1 092	425	191	196	115
Whole grains ....farms	4 113	37	137	274	591	560	722	876	916
tons	249 642	141 144	27 343	21 942	26 166	10 523	9 126	7 527	5 874
$1,000	27 987	15 464	3 209	2 450	2 966	1 226	1 049	900	723
Hay, green chop, and silage ...farms	3 559	37	147	327	612	455	474	678	829
tons	461 393	106 754	64 835	86 585	95 474	37 667	24 282	23 944	21 852
$1,000	19 895	4 049	2 997	3 914	4 140	1 661	1 114	1 006	1 015
Animal health cost for livestock and poultry ....farms	7 862	103	359	727	1 474	1 128	1 278	1 363	1 430
$1,000	4 441	853	689	776	959	430	295	234	205
Seeds, bulbs, plants, and trees ..farms	7 280	154	507	915	1 530	1 187	1 059	1 007	921
$1,000	20 174	6 089	4 455	4 253	3 062	1 176	559	370	211
Commercial fertilizer purchased ..farms	12 001	174	659	1 264	2 284	1 846	1 852	1 977	1 945
$1,000	67 151	15 302	15 533	14 355	12 318	4 389	2 594	1 631	1 029
Commercial fertilizer used ....farms	10 524	174	656	1 229	2 191	1 687	1 600	1 572	1 415
acres fertilized	2 220 918	341 983	527 314	506 443	479 205	174 394	95 469	58 853	37 257
dry tons	283 738	61 669	63 046	59 686	53 352	20 977	12 335	7 679	4 995
liquid or gas tons	58 550	13 540	14 143	14 560	11 549	2 943	1 259	404	152
Other agricultural chemicals (see text) ....farms	8 406	178	578	1 076	1 867	1 368	1 189	1 134	1 016
$1,000	19 956	4 819	4 729	4 493	3 682	1 184	552	309	187
Lime ....farms	964	27	102	171	209	108	114	113	120
tons	86 339	12 745	20 910	23 683	14 564	4 791	4 384	2 655	2 607
$1,000	1 291	214	297	321	237	74	69	38	40
Gasoline and other petroleum fuel and oil for farm business ....farms	16 747	207	749	1 458	2 838	2 473	2 704	3 013	3 305
$1,000	33 795	5 016	5 788	6 468	7 299	3 708	2 547	1 700	1 269
Gasoline ....farms	16 374	205	743	1 446	2 803	2 452	2 648	2 924	3 153
$1,000	20 120	2 272	3 012	3 610	4 571	2 539	1 865	1 284	967
Diesel oil ....farms	9 484	186	671	1 291	2 204	1 634	1 436	1 085	977
$1,000	9 189	1 594	2 011	2 118	1 950	767	417	206	126
LP gas, butane, and propane ..farms	1 333	74	154	251	313	183	148	105	105
$1,000	941	250	260	187	126	59	26	15	17
Motor oil, grease, piped gas, kerosene, and fuel oil ....farms	16 670	207	749	1 457	2 837	2 463	2 698	2 997	3 262
$1,000	3 544	900	504	553	652	343	239	195	158
Hired farm labor ....farms	8 998	200	700	1 237	2 011	1 341	1 178	1 205	1 126
$1,000	93 504	29 685	21 492	17 614	14 984	5 299	2 390	1 282	759
Workers by number of days worked:									
150 days or more ....farms	3 260	194	601	840	1 034	343	140	71	37
workers	11 315	4 014	2 404	2 060	1 928	574	187	96	52
25 to 149 days ....farms	3 931	140	491	810	1 065	577	380	275	193
workers	32 735	7 846	7 352	6 321	5 603	2 919	1 467	825	402
Less than 25 days ....farms	5 924	97	322	628	1 088	921	902	1 004	962
workers	114 114	5 685	15 898	23 276	27 367	17 330	11 346	8 067	5 145
Contract labor ....farms	1 550	38	131	210	331	239	182	212	207
$1,000	5 932	982	1 349	1 324	1 055	559	259	222	183
Machine hire and customwork ...farms	7 481	108	382	760	1 394	1 140	1 210	1 259	1 228
$1,000	15 668	2 206	2 919	3 149	3 369	1 594	1 091	811	528
All other production expenses ...farms	16 914	207	749	1 458	2 838	2 490	2 726	3 102	3 344
$1,000	290 931	66 460	58 859	56 460	55 569	22 491	14 163	9 036	7 893
Farm-Related Income and Expenses									
Farm-related income ....farms	4 637	61	241	501	895	712	724	750	753
$1,000	22 571	3 022	2 575	3 332	4 155	3 345	2 352	1 883	1 907
$10,000 and over ....farms	497	32	79	87	93	81	45	40	40
$1,000	13 768	2 907	1 945	2 217	2 276	2 055	969	675	723
Farm-related income from —									
Customwork and other agricultural services ....farms	2 234	31	130	245	444	366	361	337	320
$1,000	11 318	1 723	1 171	1 892	2 244	1 531	1 201	810	746
Recreational services ....farms	194	5	11	26	41	23	27	21	40
$1,000	453	25	28	40	72	46	34	55	154
Payments from government farm programs ....farms	1 408	23	92	198	321	233	194	171	176
$1,000	1 904	102	336	418	400	235	153	131	128
Rent from farmland and payments from lease or sale of allotments ....farms	1 460	24	68	129	222	199	239	288	291
$1,000	6 981	944	598	607	1 134	1 336	907	800	654
Other farm-related income ....farms	644	10	54	86	142	92	83	87	90
$1,000	1 916	228	442	375	305	196	57	88	225
Expenses for farm-related income sources ....farms	1 519	19	66	143	263	232	254	271	271
$1,000	5 844	641	413	757	1 370	772	676	564	651

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 ..... farms	11 030	44	257	650	1 457	1 550	1 889	2 428	2 755
$1,000	117 042	1 234	2 821	4 962	11 254	13 693	20 136	28 227	34 715
Forms by family off-farm income:									
$1 to $249	321	1	12	33	90	58	50	43	34
$250 to $499	284	–	7	41	73	56	39	33	35
$500 to $999	502	2	26	74	123	100	79	61	37
$1,000 to $4,999	2 850	13	93	264	553	458	474	505	490
$5,000 to $9,999	2 439	8	50	113	285	371	434	586	592
$10,000 to $19,999	3 403	6	41	84	236	376	617	874	1 169
$20,000 to $29,999	769	6	6	18	53	85	126	204	271
$30,000 and over	462	8	22	23	44	46	70	122	127
Family off-farm income from—									
Nonfarm-related business ..... farms	1 752	7	32	62	176	235	331	408	501
$1,000	21 588	163	811	803	2 661	2 578	3 728	4 761	6 083
Wages, salaries, commissions, and tips ..... farms	6 803	16	108	289	712	917	1 216	1 646	1 899
$1,000	68 677	510	732	1 933	5 017	7 529	12 210	17 935	22 810
Interest, dividends, or royalties ..... farms	5 576	32	159	431	858	833	904	1 145	1 214
$1,000	15 679	505	1 126	1 628	2 494	2 206	2 302	2 651	2 767
Federal Social Security, pensions, etc. ..... farms	2 444	5	23	61	207	291	457	684	716
$1,000	7 690	19	56	223	660	903	1 382	2 209	2 238
Rent of nonfarm property ..... farms	1 419	5	44	103	215	229	221	275	327
$1,000	3 408	38	95	375	423	476	514	670	816
Selected Machinery and Equipment									
Automobiles ..... farms	12 794	154	648	1 307	2 519	1 994	2 055	2 051	2 066
number	18 827	370	1 345	2 340	4 056	2 651	2 714	2 673	2 678
2 or 3 ..... farms	3 876	71	323	570	911	548	505	497	451
number	8 391	160	717	1 256	1 957	1 172	1 084	1 065	980
4 and over ..... farms	370	29	71	81	115	11	23	16	24
number	1 888	156	374	428	606	44	103	70	107
Motortrucks, including pickups ..... farms	14 827	205	740	1 434	2 744	2 252	2 377	2 479	2 596
number	39 230	2 541	4 598	6 168	8 887	4 999	4 316	3 923	3 798
2 or 3 ..... farms	6 554	20	158	533	1 459	1 387	1 159	991	847
number	15 283	52	409	1 379	3 604	3 208	2 585	2 199	1 847
4 and over ..... farms	2 861	179	534	763	859	253	149	65	59
number	18 535	2 483	4 141	4 651	4 857	1 179	662	301	261
Tractors, excluding garden tractors and motor tillers ..... farms	14 974	201	734	1 429	2 745	2 251	2 400	2 551	2 663
number	41 723	1 850	4 038	6 025	9 610	6 058	5 110	4 692	4 340
2 or 3 ..... farms	6 922	32	159	543	1 341	1 363	1 221	1 227	1 036
number	16 571	82	406	1 383	3 341	3 378	2 859	2 815	2 307
4 and over ..... farms	3 723	160	542	815	1 123	496	304	168	115
number	20 823	1 759	3 599	4 571	5 988	2 288	1 376	721	521
Wheel tractors, excluding garden tractors and motor tillers ..... farms	14 536	199	721	1 400	2 667	2 202	2 324	2 450	2 573
number	34 840	1 489	3 353	5 029	8 096	5 032	4 272	3 928	3 641
Crawler tractors ..... farms	5 190	134	391	667	1 142	838	733	672	613
number	6 883	361	685	996	1 514	1 026	838	764	699
Grain and bean combines, self-propelled ..... farms	3 870	105	402	710	1 084	698	434	292	145
number	5 117	352	740	1 004	1 320	769	474	309	149
Cornpickers, corn heads, and picker-shellers ..... farms	619	18	95	141	158	127	39	29	12
number	676	25	110	149	174	133	40	33	12
Corn heads for combines ..... farms	86	8	9	18	25	11	4	9	2
number	103	8	17	20	31	11	5	9	2
Other cornpickers and picker-shellers ..... farms	546	12	87	125	138	118	35	21	10
number	573	17	93	129	143	122	35	24	10
Mower conditioners ..... farms	2 635	19	93	243	488	437	490	449	416
number	2 828	35	109	269	527	458	510	488	432
Pickup balers ..... farms	5 577	51	247	541	1 110	954	993	930	751
number	5 920	87	291	600	1 200	1 005	1 015	954	768
Windrowers, pull and self-propelled ..... farms	3 562	83	263	502	881	665	531	371	266
number	4 277	247	430	651	1 018	716	563	382	270
Field forage harvesters, shear bar ..... farms	1 159	43	121	200	301	179	154	92	69
number	1 340	68	171	242	328	188	169	101	73
Value of Machinery and Equipment									
Estimated market value of machinery and equipment ..... farms	16 275	207	749	1 458	2 837	2 454	2 639	2 860	3 071
$1,000	505 686	46 376	72 332	89 708	117 399	59 420	47 895	38 045	34 511
Farms by value group:									
$1 to $4,999 ..... farms	2 081	2	7	9	61	153	366	592	891
$1,000	6 199	7	25	32	205	484	1 178	1 767	2 502
$5,000 to $9,999 ..... farms	2 559	1	10	35	144	317	471	762	819
$1,000	17 796	8	66	237	999	2 226	3 354	5 269	5 637
$10,000 to $19,999 ..... farms	3 771	6	25	80	451	640	807	865	897
$1,000	51 988	82	364	1 184	6 539	8 924	11 001	11 605	12 290
$20,000 to $49,999 ..... farms	5 149	20	150	518	1 389	1 148	896	593	435
$1,000	159 352	695	5 206	17 990	46 257	34 650	26 058	16 296	12 199
$50,000 to $99,999 ..... farms	1 844	34	235	594	635	182	93	44	27
$1,000	119 971	2 331	16 751	39 434	40 370	11 257	5 550	(D)	(D)
$100,000 and over ..... farms	871	144	322	222	157	14	6	4	2
$1,000	150 379	43 253	49 921	30 830	23 029	1 879	754	(D)	(D)

[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 ..... farms	13 012	190	690	1 326	2 444	2 000	2 009	2 167	2 186
$1,000	87 106	20 120	20 262	18 847	16 001	5 573	3 147	1 940	1 215
Commercial fertilizer ..... farms	12 002	174	659	1 264	2 284	1 846	1 852	1 977	1 946
acres on which used	2 220 918	341 983	527 314	506 443	479 205	174 394	95 469	58 853	37 257
tons	342 288	75 210	77 189	74 245	64 900	23 920	13 594	8 083	5 147
$1,000	67 151	15 302	15 533	14 355	12 318	4 389	2 594	1 631	1 029
Lime ..... farms	964	27	102	171	209	108	114	113	120
acres on which used	46 473	6 904	13 035	11 406	7 425	2 666	2 142	1 509	1 386
tons	86 339	12 745	20 910	23 683	14 564	4 791	4 384	2 655	2 607
$1,000	1 291	214	297	321	237	74	69	38	40
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops ..... farms	581	15	30	80	147	120	92	64	33
acres on which used	53 091	7 195	9 416	9 327	13 332	7 119	4 065	1 946	691
$1,000	343	73	61	56	76	39	23	11	4
Insects on other crops ..... farms	2 515	98	272	429	581	382	300	255	198
acres on which used	335 954	82 672	94 034	74 259	56 133	16 170	6 450	3 583	2 653
$1,000	6 502	2 311	1 445	1 189	997	328	126	69	37
Nematodes in crops ..... farms	324	18	57	76	97	35	18	15	8
acres on which used	21 355	3 751	6 751	5 313	4 544	539	223	206	28
$1,000	664	145	196	178	114	18	6	5	1
Diseases in crops and orchards ..... farms	1 292	31	76	139	260	219	190	201	176
acres on which used	79 038	11 072	18 994	15 689	16 655	8 337	3 612	2 831	1 848
$1,000	2 024	371	321	463	474	222	81	60	32
Weeds or grass in crops ..... farms	4 424	121	421	765	1 181	720	568	415	233
acres on which used	1 259 158	203 358	344 446	329 883	269 798	71 213	25 624	11 052	3 784
$1,000	7 417	1 392	2 175	1 912	1 357	353	152	58	19
Weeds or brush in pasture ..... farms	695	7	20	66	130	89	115	113	155
acres on which used	38 611	2 863	941	6 225	13 482	6 798	2 728	2 826	2 748
$1,000	166	18	5	28	57	27	9	9	11
Weeds on other land ..... farms	976	31	102	166	252	151	110	78	86
acres on which used	19 388	4 414	4 001	4 226	3 383	1 748	725	448	443
$1,000	160	31	42	35	27	14	5	3	3
Defoliation, growth of crops, or thinning of fruit ..... farms	420	18	45	85	119	68	36	32	17
acres on which used	33 287	13 059	5 836	7 103	4 251	1 606	721	541	170
$1,000	334	135	57	64	46	18	6	7	1
Insect control on livestock and poultry ..... farms	1 224	33	97	155	304	193	148	157	137
$1,000	205	53	33	30	55	13	9	7	5
Other chemicals (see text) ..... farms	1 421	18	53	125	220	194	234	264	313
$1,000	851	75	95	216	243	78	66	43	34
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	7 918	87	269	607	1 238	1 155	1 317	1 554	1 691
Under 1,000 bushels	1 008	1	22	65	179	172	198	179	192
1,000 to 4,999 bushels	1 185	13	61	170	304	250	187	133	67
5,000 to 9,999 bushels	477	12	51	92	178	90	32	15	7
10,000 to 24,999 bushels	448	14	77	124	180	34	13	4	2
25,000 to 49,999 bushels	206	14	55	79	44	8	5	1	–
50,000 bushels and over	128	33	56	26	11	1	–	–	1
Not reporting	5 647	33	158	295	704	780	974	1 217	1 486
Livestock									
Cattle and calves ..... farms	10 475	81	377	806	1 705	1 512	1 759	1 990	2 245
number	1 452 693	143 389	183 821	233 778	361 924	198 708	146 402	99 922	84 749
Cows and heifers that had calved ..... farms	9 236	64	333	741	1 572	1 361	1 534	1 711	1 920
number	740 929	48 042	93 636	125 241	193 667	108 387	79 429	51 354	41 173
Beef cows ..... farms	7 886	54	267	547	1 214	1 103	1 336	1 572	1 793
number	655 750	43 862	78 457	101 596	168 474	98 909	75 205	49 223	40 024
Milk cows ..... farms	2 971	13	100	286	602	541	501	450	478
number	85 179	4 180	15 179	23 645	25 193	9 478	4 224	2 131	1 149
Heifers and heifer calves that had not calved ..... farms	7 904	69	298	686	1 409	1 177	1 283	1 445	1 537
number	339 778	37 138	43 464	55 620	86 238	44 454	30 966	23 044	18 854
Beef heifers and heifer calves ..... farms	6 819	59	238	506	1 081	962	1 144	1 352	1 477
number	292 755	34 100	36 309	44 045	72 469	39 359	27 839	20 899	17 735
Heifers and heifer calves for milk cow replacement ..... farms	1 655	11	73	211	428	307	256	204	165
number	47 023	3 038	7 155	11 575	13 769	5 095	3 127	2 145	1 119
Steers, steer calves, bulls, and bull calves ..... farms	8 734	75	327	688	1 413	1 285	1 466	1 649	1 831
number	371 986	58 209	46 721	52 917	82 019	45 867	36 007	25 524	24 722
Cattle and calves sold ..... farms	10 131	80	374	801	1 671	1 442	1 714	1 937	2 112
number	803 746	206 739	100 705	113 055	164 047	88 048	61 693	42 225	27 234
$1,000	197 370	74 616	25 533	23 271	32 494	16 885	11 632	8 047	4 891
Calves ..... farms	4 928	20	172	401	851	735	851	885	1 013
number	214 938	15 147	20 538	42 013	53 730	35 700	22 973	14 652	10 185
$1,000	26 075	1 867	2 479	5 191	6 655	4 228	2 746	1 753	1 155
Cattle ..... farms	9 060	78	343	732	1 512	1 267	1 533	1 774	1 821
number	588 808	191 592	80 167	71 042	110 317	52 348	38 720	27 573	17 049
$1,000	171 294	72 749	23 054	18 081	25 839	12 657	8 885	6 294	3 736
Fattened on grain and concentrates ..... farms	1 725	33	78	120	227	173	260	387	447
number	177 652	139 218	11 903	5 201	8 416	3 538	3 039	3 785	2 552
$1,000	71 495	58 483	4 395	1 786	2 914	1 160	924	1 089	744
Hogs and pigs ..... farms	1 214	5	34	88	176	204	228	218	261
number	86 139	12 959	8 846	16 135	20 684	12 365	7 255	4 389	3 506
Used or to be used for breeding ..... farms	665	2	16	52	111	120	129	113	122
number	10 890	1 497	907	1 888	2 300	1 757	1 140	730	671
Other ..... farms	1 128	5	32	83	163	190	213	197	245
number	75 249	11 462	7 939	14 247	18 384	10 608	6 115	3 659	2 835

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued									
Hogs and pigs sold ... farms	1 094	4	29	79	167	189	183	202	241
number	148 824	20 667	12 871	29 409	34 430	22 887	13 863	9 128	5 569
$1,000	9 812	1 555	980	2 166	2 422	1 335	703	407	244
Feeder pigs ... farms	342	–	7	16	36	48	64	87	84
number	29 714	–	231	2 697	5 822	7 592	6 024	4 667	2 681
$1,000	647	–	4	69	122	182	118	97	56
Litters of pigs farrowed between—									
December 1 of preceding year and November 30 ... farms	752	2	19	55	123	127	140	139	147
number	17 907	(D)	(D)	3 308	3 940	2 707	1 901	1 106	805
December 1 and May 31 ... farms	630	2	15	51	113	112	122	108	107
number	9 371	(D)	(D)	1 815	2 052	1 425	1 020	593	419
June 1 and November 30 ... farms	646	2	16	50	106	113	120	114	125
number	8 536	(D)	(D)	1 493	1 888	1 282	881	513	386
Sheep and lambs of all ages ... farms	2 161	13	61	115	283	283	406	480	520
number	415 813	23 679	78 794	46 837	80 755	49 149	56 273	45 725	34 601
Lambs under 1 year old ... farms	1 547	10	50	72	187	212	300	350	366
number	147 095	18 101	38 244	16 097	24 634	12 123	15 118	13 609	9 169
Ewes 1 year old or older ... farms	2 020	10	53	105	266	264	387	444	491
number	254 705	5 386	39 551	29 766	52 946	34 116	39 187	30 201	23 552
Rams and wethers 1 year old or older ... farms	1 840	9	48	98	234	232	360	412	447
number	14 013	192	999	974	3 175	2 910	1 968	1 915	1 880
Sheep and lambs sold ... farms	2 102	14	63	118	275	275	398	461	498
number	543 943	216 791	82 730	38 869	61 948	37 390	44 719	35 317	26 179
Sheep and lambs shorn ... farms	1 945	11	51	109	257	264	371	421	461
number	376 293	42 567	63 811	45 178	62 854	44 133	47 410	39 779	30 561
pounds of wool	2 771 517	256 420	468 240	364 044	495 222	338 333	348 025	284 582	216 651
Horses and ponies ... farms	3 618	36	150	263	556	545	594	673	801
number	22 209	474	1 730	1 823	3 623	3 213	2 744	3 407	5 195
Sold ... farms	745	7	30	38	82	96	122	146	224
number	3 510	14	186	209	595	584	621	609	692
$1,000	1 767	4	272	173	324	214	275	280	226
Horses ... farms	3 467	36	145	254	529	530	575	640	758
number	20 705	471	1 601	1 763	3 365	3 076	2 630	3 128	4 671
Sold ... farms	707	7	28	38	79	91	120	135	209
number	3 316	14	153	208	588	566	612	576	599
$1,000	1 752	4	271	173	323	213	274	277	216
Any goats ... farms	100	–	–	1	3	16	17	24	39
number	1 477	–	–	5	5	279	336	331	521
Sold ... farms	49	–	–	2	–	5	9	12	21
number	684	–	–	146	–	120	86	134	198
$1,000	20	–	–	2	–	2	2	4	11
Poultry									
Chickens 3 months old or older ... farms	1 587	18	30	77	156	222	264	366	454
number	2 468 503	1 875 428	256 201	166 967	86 287	36 703	18 452	13 966	14 499
Sold ... farms	246	16	10	24	27	28	35	39	67
number	1 616 001	1 198 453	130 220	118 289	123 362	24 527	13 151	3 627	4 372
Hens and pullets of laying age ... farms	1 530	17	29	77	151	215	253	357	431
number	2 171 515	1 690 125	190 413	158 640	59 325	31 398	15 704	13 212	12 698
Kept for table or market egg production ... farms	1 487	16	29	74	137	207	247	353	424
number	2 014 437	1 607 125	190 413	112 640	39 176	26 187	13 846	13 011	12 039
Kept for hatching egg production ... farms	85	4	–	5	19	17	12	9	19
number	157 078	83 000	–	46 000	20 149	5 211	1 858	201	659
Pullets 3 months old or older not of laying age ... farms	95	7	7	2	8	11	12	21	27
number	277 527	176 000	65 737	4 010	25 076	3 973	2 176	206	349
Roosters and male chickens ... farms	672	6	6	21	57	90	101	147	244
number	19 461	9 303	51	4 317	1 886	1 332	572	548	1 452
Pullet chicks and pullets under 3 months old ... farms	42	4	–	4	3	9	7	6	9
number	147 740	112 500	–	27 925	6 426	364	65	61	399
Broilers and other meat-type chickens sold ... farms	129	3	24	23	32	10	5	9	23
number	11 744 676	1 461 925	5 882 018	2 651 488	1 472 974	261 100	2 397	4 222	8 552
Turkeys ... farms	96	–	7	14	15	12	14	21	13
number	134 528	–	50 183	41 990	40 294	1 047	132	779	103
Sold ... farms	75	5	12	17	17	6	4	8	6
number	1 229 870	496 085	379 335	201 786	127 375	22 697	21	2 216	355
Heavy breeds for slaughter ... farms	53	–	–	4	11	8	9	17	4
number	39 168	–	–	3 330	34 913	36	99	746	44
Sold ... farms	56	5	8	12	14	3	3	5	6
number	1 055 888	496 085	282 000	153 499	110 200	12 436	15	1 298	355
Light breeds for slaughter ... farms	15	–	–	2	2	–	3	2	6
number	5 169	–	–	5 008	77	–	27	8	49
Sold ... farms	10	–	3	1	2	1	1	2	–
number	66 655	–	43 658	(D)	(D)	(D)	6	916	–
Turkey hens kept for breeding ... farms	43	–	7	11	4	5	2	9	5
number	90 191	–	50 183	33 652	5 304	1 011	6	25	10
Sold ... farms	22	–	6	11	2	2	–	1	–
number	107 327	–	53 677	(D)	(D)	(D)	–	2	–
Crops Harvested									
Field corn for all purposes ... farms	904	25	65	126	244	188	130	87	39
acres	37 695	8 966	5 824	6 356	8 159	4 661	2 398	1 035	296
Commercial fertilizer used ... farms	863	25	63	123	238	179	125	81	29
acres	36 641	8 966	5 749	6 170	7 884	4 438	2 297	980	157
Field corn for grain or seed ... farms	227	3	6	11	46	61	49	34	17
acres	7 119	1 582	692	780	1 599	1 265	764	320	117
bushels	653 219	210 250	62 075	58 193	140 584	99 777	54 525	21 646	6 169
Irrigated ... farms	155	3	5	9	36	48	24	21	9
acres	5 437	1 582	527	400	1 257	1 024	379	215	53

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	32	3	–	3	5	4	2	8	7
acres	1 010	416	–	70	179	69	44	168	64
Commercial fertilizer used ..... farms	13	2	–	1	2	2	–	2	4
acres	553	330	–	15	154	4	–	31	19
Sorghums for grain or seed ..... farms	6	2	–	–	3	–	–	1	–
acres	478	330	–	–	124	–	–	24	–
bushels	33 191	(D)	–	–	7 331	–	–	(D)	–
Irrigated ..... farms	2	2	–	–	–	–	–	–	–
acres	330	330	–	–	–	–	–	–	–
Soybeans for beans ..... farms	1	–	1	–	–	–	–	–	–
acres	30	–	30	–	–	–	–	–	–
bushels	(D)	–	(D)	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat ..... farms	5 698	116	467	811	1 365	956	810	714	459
acres	1 245 023	135 021	313 845	325 555	307 612	97 931	38 174	19 407	7 478
bushels	49 903 390	6 877 897	13 063 167	12 422 719	11 341 990	3 623 968	1 530 182	759 552	283 915
Irrigated ..... farms	1 355	57	156	235	369	234	146	92	66
acres	124 377	38 301	26 487	20 056	23 953	8 939	4 262	1 695	684
Commercial fertilizer used ..... farms	4 356	109	442	734	1 152	716	575	435	193
acres	991 652	127 099	282 508	260 501	221 458	61 721	24 643	10 988	2 734
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	565	46	93	132	154	58	28	36	18
acres	55 513	28 112	11 184	8 717	5 528	1 579	183	192	18
hundredweight	17 672 508	10 033 858	3 162 178	2 622 725	1 503 290	269 837	45 859	30 811	3 950
Irrigated ..... farms	531	46	93	130	147	54	22	24	15
acres	55 121	28 020	11 184	8 578	5 429	1 574	163	157	17
Commercial fertilizer used ..... farms	525	46	93	132	153	53	24	18	6
acres	55 451	28 112	11 184	8 690	5 528	1 571	178	177	11
Hay ..... farms	9 291	78	312	707	1 551	1 430	1 635	1 800	1 778
acres	909 715	69 327	92 443	137 035	229 198	146 392	108 514	74 704	52 102
tons	2 098 606	177 608	241 759	355 924	530 817	318 393	231 065	150 345	92 695
Commercial fertilizer used ..... farms	3 210	43	156	317	624	496	523	544	507
acres	238 197	20 038	30 888	37 570	58 356	34 202	26 290	18 335	12 518
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	4 717	55	196	433	954	843	885	768	583
acres	348 307	20 170	39 255	56 262	92 395	58 991	43 171	24 378	13 685
tons, dry	1 143 722	88 165	153 619	209 097	297 849	174 198	122 111	65 787	32 896
Irrigated ..... farms	3 298	52	162	319	678	630	585	505	367
acres	262 210	19 697	35 019	42 338	68 544	42 879	29 091	16 575	8 067
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	3 966	17	97	235	576	520	663	894	964
acres	218 086	8 686	13 208	24 258	47 189	36 510	34 386	29 282	24 567
tons, dry	430 650	23 338	29 549	52 933	94 107	70 333	64 874	53 957	41 559
Irrigated ..... farms	1 487	12	42	106	247	220	260	304	296
acres	109 182	7 269	7 864	14 733	26 407	18 116	17 774	9 748	7 271
Field seeds ..... farms	1 711	41	184	310	484	274	200	136	82
acres	322 155	53 404	78 091	79 047	73 275	21 712	10 205	4 582	1 839
Irrigated ..... farms	518	25	85	113	157	65	39	16	18
acres	45 311	7 586	14 448	9 604	9 620	2 754	951	176	172
Commercial fertilizer used ..... farms	1 019	34	131	217	302	152	84	59	40
acres	270 835	50 947	66 556	69 283	57 981	16 535	6 007	2 651	875
Vegetables ..... farms	1 433	57	223	295	365	192	137	100	64
acres	148 716	36 841	47 691	35 133	20 524	5 208	2 254	825	240
Irrigated ..... farms	1 282	51	202	274	332	178	120	84	41
acres	110 653	17 875	37 358	30 594	17 711	4 337	1 930	673	175
Commercial fertilizer used ..... farms	1 363	57	218	288	350	185	127	89	49
acres	142 208	36 841	44 413	34 068	19 133	4 841	1 977	740	197
Berries ..... farms	1 111	13	70	97	152	163	211	224	181
acres	15 522	750	2 820	2 952	3 425	2 097	1 770	1 152	557
Irrigated ..... farms	736	12	63	81	109	122	136	118	95
acres	9 837	710	1 944	1 973	1 884	1 445	1 044	561	277
Commercial fertilizer used ..... farms	920	12	69	93	133	140	177	166	130
acres	13 481	710	2 664	2 628	2 965	1 788	1 470	878	378
Land in orchards ..... farms	2 249	16	73	160	339	354	371	440	496
acres	77 180	6 685	6 641	12 054	15 555	12 680	8 142	7 043	8 381
Irrigated ..... farms	883	12	33	95	206	161	111	158	107
acres	36 549	6 431	4 027	8 113	8 912	4 821	1 733	1 622	892
Commercial fertilizer used ..... farms	1 203	14	42	118	243	225	170	199	192
acres	51 194	5 985	5 065	9 904	11 634	8 316	4 096	3 181	3 014

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	17 017	3 050	–	–	2 447	747	1 992
percent	100.0	17.9	–	–	14.4	4.4	11.7
Land in farms ..... acres	16 861 101	3 711 535	–	–	1 534 712	203 099	154 955
Average size of farm ..... acres	991	1 217	–	–	627	272	78
Value of land and buildings $1,000	3 946 360	903 460	–	–	693 192	190 723	226 451
Average per farm ..... dollars	231 907	296 216	–	–	283 283	255 319	113 680
Average per acre ..... dollars	234	243	–	–	452	939	1 461
Farms by value of farm:							
$1 to $9,999	254	19	–	–	12	9	49
$10,000 to $19,999	550	61	–	–	50	29	115
$20,000 to $39,999	1 807	206	–	–	181	54	360
$40,000 to $69,999	3 037	414	–	–	367	105	483
$70,000 to $99,999	2 183	307	–	–	300	86	300
$100,000 to $149,999	2 407	435	–	–	366	105	248
$150,000 to $199,999	1 634	323	–	–	260	69	153
$200,000 to $499,999	3 483	833	–	–	615	192	243
$500,000 and over	1 662	452	–	–	296	98	41
Owned and rented land by farm operator:							
Land owned ..... farms	15 708	2 684	–	–	2 204	646	1 915
acres	11 770 001	2 182 384	–	–	1 090 822	123 537	142 394
Land rented or leased from others ..... farms	6 598	1 620	–	–	1 188	490	449
acres	5 616 108	1 631 276	–	–	515 197	85 320	26 192
Land rented or leased to others ..... farms	1 773	371	–	–	305	98	172
acres	525 008	102 125	–	–	71 307	5 758	13 631
Land in Farms According to Use							
Total cropland ..... farms	16 071	3 050	–	–	2 447	747	1 992
acres	4 795 155	2 115 701	–	–	783 852	162 216	105 859
Harvested cropland ..... farms	14 916	3 050	–	–	2 447	747	1 992
acres	3 122 858	1 312 027	–	–	671 046	143 498	90 572
Farms by acres harvested:							
1 to 49 acres	6 328	627	–	–	510	282	1 487
50 to 99 acres	2 667	514	–	–	491	109	300
100 to 199 acres	2 205	461	–	–	549	133	149
200 to 499 acres	2 121	633	–	–	573	158	45
500 to 999 acres	996	469	–	–	213	53	6
1,000 acres and over	599	346	–	–	111	12	5
1,000 to 1,999 acres	437	253	–	–	80	8	5
2,000 acres and over	162	93	–	–	31	4	–
Cropland:							
Pasture or grazing only ..... farms	7 375	1 047	–	–	882	172	410
acres	652 997	81 432	–	–	58 847	8 984	8 404
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	623	155	–	–	92	26	77
acres	55 983	13 460	–	–	9 109	674	863
On which all crops failed ..... farms	386	77	–	–	78	24	29
acres	19 592	4 235	–	–	3 790	660	383
In cultivated summer fallow ..... farms	2 093	1 111	–	–	244	61	107
acres	873 572	678 208	–	–	29 021	4 856	2 455
Idle ..... farms	1 287	283	–	–	217	82	227
acres	70 153	26 339	–	–	12 039	3 544	3 182
Total woodland ..... farms	5 474	808	–	–	544	180	566
acres	1 508 177	140 760	–	–	99 146	10 113	26 019
Woodland pastured ..... farms	3 397	460	–	–	332	91	202
acres	1 144 957	94 444	–	–	66 450	4 122	8 714
Woodland not pastured ..... farms	3 023	453	–	–	299	114	417
acres	363 220	46 316	–	–	32 696	5 991	17 305
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	5 730	1 141	–	–	690	93	234
acres	10 128 804	1 341 757	–	–	570 690	19 212	8 754
Improved pastureland and rangeland ..... farms	2 253	317	–	–	277	39	107
acres	785 863	113 182	–	–	75 958	1 546	3 230
Unimproved pastureland and rangeland ..... farms	4 198	911	–	–	485	64	145
acres	9 342 941	1 228 575	–	–	494 732	17 666	5 524
Other land (see text) ..... farms	11 073	1 967	–	–	1 579	482	1 346
acres	428 965	113 317	–	–	81 024	11 558	14 323
Total pastureland ..... farms	11 581	1 945	–	–	1 404	267	651
acres	11 926 758	1 517 633	–	–	695 987	32 318	25 872
Irrigated land ..... farms	8 783	833	–	–	1 584	700	1 114
acres	1 507 491	161 615	–	–	377 360	94 792	45 094
Irrigated cropland harvested ..... farms	7 931	785	–	–	1 555	699	1 101
acres	1 167 291	147 335	–	–	328 921	93 266	43 489
Artificial drainage ..... farms	2 893	545	–	–	424	245	396
acres drained	427 013	118 227	–	–	115 376	28 273	13 621
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	2 740	464	–	–	363	57	226
number	9 739	1 618	–	–	924	97	536
acres	10 704	1 547	–	–	929	152	433
Race and Tenure of Farm Operator							
All farm operators	17 017	3 050	–	–	2 447	747	1 992
Full owners	10 431	1 431	–	–	1 264	259	1 544
Part owners	5 211	1 232	–	–	929	382	366
Tenants	1 375	387	–	–	254	106	82

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)	Forms not classified by SIC
Farms and Land in Farms								
Farms ..... number	559	617	5 414	1 134	217	264	57	519
percent	3.3	3.6	31.8	6.7	1.3	1.6	0.3	3.0
Land in farms ..... acres	26 937	334 396	9 984 222	253 972	20 353	27 565	26 060	583 295
Average size of farm ..... acres	48	542	1 844	224	94	104	457	1 124
Value of land and buildings $1,000	62 635	174 380	1 338 766	184 406	28 358	20 672	7 672	115 644
Average per farm ..... dollars	112 048	282 626	247 278	162 616	130 683	78 304	134 594	222 822
Average per acre ..... dollars	2 325	521	134	726	1 393	750	294	198
Farms by value of farm:								
$1 to $9,999	41	2	81	7	8	21	2	3
$10,000 to $19,999	60	4	169	24	15	14	-	9
$20,000 to $39,999	120	33	609	111	32	53	8	40
$40,000 to $69,999	135	76	1 054	181	44	68	7	103
$70,000 to $99,999	68	69	702	182	30	44	11	84
$100,000 to $149,999	47	98	735	229	34	22	14	74
$150,000 to $199,999	23	70	498	138	17	20	3	60
$200,000 to $499,999	42	174	1 009	219	27	21	11	97
$500,000 and over	23	91	557	43	10	1	1	49
Owned and rented land by farm operator:								
Land owned ..... farms	518	573	5 107	1 048	204	246	55	508
acres	20 691	214 791	7 243 682	185 425	18 064	24 885	21 327	501 999
Land rented or leased from others ..... farms	126	337	1 740	424	45	51	22	106
acres	9 661	128 896	3 039 403	72 202	3 436	7 957	4 895	91 673
Land rented or leased to others ..... farms	56	62	540	54	23	19	5	68
acres	3 415	9 291	298 863	3 655	1 147	5 277	162	10 377
Land in Farms According to Use								
Total cropland ..... farms	559	617	4 815	1 026	149	160	57	452
acres	20 291	184 162	1 208 472	125 541	11 292	9 532	7 067	61 170
Harvested cropland ..... farms	559	617	4 031	842	117	88	55	371
acres	15 964	144 728	627 626	74 545	7 602	1 914	4 906	28 430
Farms by acres harvested:								
1 to 49 acres	507	102	1 995	400	73	80	23	242
50 to 99 acres	27	137	764	222	16	6	14	67
100 to 199 acres	17	152	525	145	19	2	14	39
200 to 499 acres	3	158	463	63	9	–	3	13
500 to 999 acres	2	46	192	8	–	–	1	6
1,000 acres and over	3	22	92	4	–	–	–	4
1,000 to 1,999 acres	1	21	62	3	–	–	–	4
2,000 acres and over	2	1	30	1	–	–	–	–
Cropland:								
Pasture or grazing only ..... farms	75	359	3 126	794	73	112	41	284
acres	1 658	26 519	381 445	47 534	2 115	5 769	2 120	28 170
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	46	39	131	30	4	2	2	19
acres	886	687	28 941	744	65	43	8	503
On which all crops failed ..... farms	11	19	122	12	–	2	2	10
acres	181	826	9 151	109	–	11	18	228
In cultivated summer fallow ..... farms	38	99	353	29	8	5	2	36
acres	707	9 534	143 656	849	528	1 619	14	2 125
Idle ..... farms	75	64	231	48	16	15	1	28
acres	895	1 868	17 653	1 760	982	176	1	1 714
Total woodland ..... farms	99	235	2 018	382	71	74	16	481
acres	3 042	29 562	983 337	31 007	2 901	6 970	835	174 485
Woodland pastured ..... farms	33	139	1 520	231	35	41	8	305
acres	877	20 157	819 340	14 189	1 689	3 790	573	110 612
Woodland not pastured ..... farms	71	126	895	236	46	49	11	306
acres	2 165	9 405	163 997	16 818	1 212	3 180	262	63 873
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	45	222	2 605	370	47	78	17	188
acres	919	110 526	7 627 696	82 269	2 631	9 027	17 641	337 682
Improved pastureland and rangeland ..... farms	26	100	1 029	207	17	45	8	81
acres	687	13 979	545 170	15 044	366	3 066	1 612	12 023
Unimproved pastureland and rangeland ..... farms	22	147	1 973	214	36	45	11	145
acres	232	96 547	7 082 526	67 225	2 265	5 961	16 029	325 659
Other land (see text) ..... farms	327	457	3 361	793	187	202	38	334
acres	2 685	10 146	164 717	15 155	3 529	2 036	517	9 958
Total pastureland ..... farms	126	478	4 899	1 023	120	175	51	442
acres	3 454	157 202	8 828 481	143 992	6 435	18 586	20 334	476 464
Irrigated land ..... farms	344	459	2 773	731	39	44	33	129
acres	10 829	84 014	645 545	62 069	1 618	1 328	4 024	19 203
Irrigated cropland harvested ..... farms	339	449	2 277	537	29	24	31	105
acres	10 322	74 024	414 809	38 280	1 295	610	3 174	11 766
Artificial drainage ..... farms	78	177	577	324	36	13	7	71
acres drained	4 167	27 781	89 024	23 888	2 228	279	159	3 990
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	53	127	1 099	153	20	38	13	127
number	247	364	5 058	294	28	118	30	425
acres	131	499	6 170	254	64	46	15	463
Race and Tenure of Farm Operator								
All farm operators	559	617	5 414	1 134	217	264	57	519
Full owners	434	280	3 675	710	172	213	35	414
Part owners	83	293	1 413	335	32	32	20	94
Tenants	42	44	326	89	13	19	2	11

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]	16 068	2 942	–	–	2 255	663	1 840
Full owners	9 990	1 392	–	–	1 212	237	1 432
Part owners	4 814	1 177	–	–	820	337	331
Tenants	1 264	373	–	–	223	89	77
Black and other races[1]	293	24	–	–	52	48	105
Full owners	155	12	–	–	11	16	81
Part owners	104	7	–	–	30	26	21
Tenants	34	5	–	–	11	6	3
Farms by Type of Organization							
Individual or family—farms	14 913	2 683	–	–	2 094	635	1 812
acres	10 613 771	2 701 819	–	–	1 011 721	156 599	124 171
Partnership—farms	1 448	283	–	–	213	76	133
acres	3 076 654	670 876	–	–	196 877	28 535	17 990
Corporation, including family owned—farms	628	74	–	–	137	35	44
acres	3 097 190	317 165	–	–	318 241	17 884	11 594
Other—farms	28	10	–	–	3	1	3
acres	73 486	21 675	–	–	7 873	81	1 200
Farm Credit							
Total operator farm debt—farms	8 103	1 338	–	–	1 171	358	810
$1,000	610 914	98 797	–	–	111 355	24 937	33 110
Debts secured by real estate—farms	6 858	1 117	–	–	998	284	724
$1,000	447 729	78 794	–	–	83 521	18 404	26 049
Debts not secured by real estate—farms	4 208	688	–	–	626	199	327
$1,000	163 185	20 003	–	–	27 834	6 532	7 061
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	199	56	–	–	37	17	12
25 to 34 years	1 412	291	–	–	239	68	141
35 to 44 years	2 843	487	–	–	408	136	255
45 to 54 years	4 324	759	–	–	639	217	520
55 to 64 years	4 601	808	–	–	603	211	614
65 years and over	2 982	565	–	–	381	62	403
Average age	52.6	52.4	–	–	51.6	49.7	54.5
Farm operators by place of residence:							
On farm operated	12 349	2 039	–	–	1 607	512	1 433
On another farm	406	135	–	–	90	23	31
In a rural area, not on a farm	364	88	–	–	45	25	55
In a city, town, or urban area	1 044	270	–	–	123	45	169
Farm operators by principal occupation:							
Farming	11 441	2 260	–	–	1 756	635	1 239
Other	4 920	706	–	–	551	76	706
Farm operators reporting off-farm income—							
Greater than value of farm products sold	4 785	607	–	–	512	51	643
Less than value of farm products sold	7 141	1 514	–	–	1 066	398	854
Not reporting or none	4 435	845	–	–	729	262	448
Farm operators reporting days of work off farm	6 715	1 108	–	–	878	184	904
1 to 49 days	1 029	225	–	–	181	53	108
50 to 99 days	459	74	–	–	65	13	67
100 to 149 days	514	85	–	–	73	22	63
150 to 199 days	729	109	–	–	101	13	96
200 days and over	3 984	615	–	–	458	83	570
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 399	534	–	–	418	120	505
Number of persons	4 141	653	–	–	512	148	608
By number of days worked:							
1 to 49 days	928	178	–	–	115	43	124
50 to 99 days	574	104	–	–	66	24	83
100 to 149 days	431	63	–	–	65	16	71
150 to 199 days	609	96	–	–	79	19	98
200 days and over	1 599	212	–	–	187	46	232
Farms by Size							
1 to 9 acres	804	7	–	–	13	30	161
10 to 49 acres	3 389	350	–	–	245	183	1 027
50 to 69 acres	1 182	184	–	–	131	58	206
70 to 99 acres	1 542	213	–	–	242	65	197
100 to 139 acres	1 377	211	–	–	243	65	127
140 to 179 acres	1 116	208	–	–	193	49	94
180 to 219 acres	774	121	–	–	164	40	54
220 to 259 acres	667	97	–	–	121	39	32
260 to 499 acres	1 995	373	–	–	476	116	62
500 to 999 acres	1 469	376	–	–	324	68	23
1,000 to 1,999 acres	1 007	351	–	–	165	25	8
2,000 acres and over	1 695	559	–	–	130	9	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	3 050	3 050	–	–	–	–	–
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]	484	576	5 190	1 098	200	256	57	507
Full owners	389	269	3 555	695	159	209	35	406
Part owners	67	268	1 323	317	32	30	20	92
Tenants	28	39	312	86	9	17	2	9
Black and other races[1]	13	15	22	7	2	4	–	1
Full owners	12	4	14	3	1	1	–	–
Part owners	–	10	6	2	–	2	–	–
Tenants	1	1	2	2	1	1	–	1
Farms by Type of Organization								
Individual or family—farms	453	515	4 790	978	190	247	50	466
acres	13 868	229 472	5 728 759	192 318	15 684	26 706	24 188	388 466
Partnership—farms	44	76	422	127	12	13	7	42
acres	2 596	72 485	1 974 482	47 588	2 441	799	1 872	60 113
Corporation, including family owned—farms	61	25	193	29	15	4	–	11
acres	10 086	32 279	2 238 871	14 066	2 228	60	–	134 716
Other—farms	1	1	9	–	–	–	–	–
acres	387	160	42 110	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	210	351	2 666	686	112	131	39	231
$1,000	13 457	26 162	230 528	40 624	10 163	4 370	1 120	16 292
Debts secured by real estate—farms	172	303	2 232	583	101	105	33	206
$1,000	8 768	19 067	163 721	27 384	5 699	2 591	847	12 884
Debts not secured by real estate—farms	95	201	1 390	424	56	67	24	111
$1,000	4 689	7 094	66 808	13 240	4 464	1 780	273	3 408
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	10	5	49	9	1	1	–	2
25 to 34 years	39	41	397	116	22	34	2	22
35 to 44 years	88	126	922	237	34	45	19	86
45 to 54 years	110	154	1 334	318	53	85	16	119
55 to 64 years	146	172	1 423	306	66	65	10	177
65 years and over	104	93	1 087	119	26	30	10	102
Average age	53.2	52.2	53.3	50.1	52.4	50.0	51.4	54.9
Farm operators by place of residence:								
On farm operated	342	512	4 133	935	165	205	57	409
On another farm	6	8	90	6	3	1	–	13
In a rural area, not on a farm	17	8	101	14	–	5	–	6
In a city, town, or urban area	56	10	288	11	7	27	–	38
Farm operators by principal occupation:								
Farming	290	491	3 169	977	151	132	40	301
Other	207	100	2 043	128	51	128	17	207
Farm operators reporting off-farm income—								
Greater than value of farm products sold	164	82	2 273	77	25	145	20	186
Less than value of farm products sold	186	362	1 738	584	109	76	30	224
Not reporting or none	147	147	1 201	444	68	39	7	98
Farm operators reporting days of work off farm	203	183	2 505	240	65	136	36	273
1 to 49 days	14	48	285	53	8	7	10	37
50 to 99 days	11	27	134	36	7	5	2	18
100 to 149 days	11	13	194	15	4	10	3	21
150 to 199 days	18	17	282	31	1	21	7	33
200 days and over	149	78	1 610	105	45	93	14	164
Persons in household (other than farm operator) working off farm:								
Farms reporting	95	151	1 148	188	30	78	14	118
Number of persons	113	194	1 384	230	38	94	17	150
By number of days worked:								
1 to 49 days	19	60	270	63	6	9	1	40
50 to 99 days	20	34	170	35	6	5	7	20
100 to 149 days	11	20	124	27	5	12	–	17
150 to 199 days	10	23	214	37	6	8	3	16
200 days and over	53	57	606	68	15	60	6	57
Farms by Size								
1 to 9 acres	252	1	205	14	48	65	2	6
10 to 49 acres	207	49	914	153	80	118	12	51
50 to 69 acres	34	26	350	127	9	16	5	36
70 to 99 acres	22	70	457	185	25	15	4	47
100 to 139 acres	13	55	400	175	6	16	8	58
140 to 179 acres	4	49	327	122	13	9	6	42
180 to 219 acres	2	49	222	76	10	4	2	30
220 to 259 acres	3	35	213	74	6	6	6	35
260 to 499 acres	14	127	595	130	10	5	8	79
500 to 999 acres	5	82	458	55	10	8	–	60
1,000 to 1,999 acres	–	45	351	17	–	–	3	42
2,000 acres and over	3	29	922	6	–	2	1	33
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)	2 447	-	-	-	2 447	-	-
Vegetable and melon farms (016)	747	-	-	-	-	747	-
Fruit and tree nut farms (017)	1 992	-	-	-	-	-	1 992
Horticultural specialty farms (018)	559	-	-	-	-	-	-
General farms, primarily crop (0191)	617	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	5 414	-	-	-	-	-	-
Dairy farms (024)	1 134	-	-	-	-	-	-
Poultry and egg farms (025)	217	-	-	-	-	-	-
Animal specialty farms (027)	264	-	-	-	-	-	-
General farms, primarily livestock (0291)	57	-	-	-	-	-	-
Farms not classified by SIC	519	-	-	-	-	-	-
Value of Products Sold							
Market value of agricultural products sold ... farms	17 017	3 050	-	-	2 447	747	1 992
... $1,000	1 012 282	195 944	-	-	218 941	76 388	68 176
Farms by value of agricultural products sold:							
$500,000 and over	207	29	-	-	53	15	12
$200,000 to $499,999	749	169	-	-	185	91	31
$100,000 to $199,999	1 458	343	-	-	316	155	106
$40,000 to $99,999	2 838	687	-	-	465	194	264
$20,000 to $39,999	2 490	515	-	-	356	107	321
$10,000 to $19,999	2 726	455	-	-	367	86	381
$5,000 to $9,999	3 103	490	-	-	387	59	434
$2,500 to $4,999	2 931	359	-	-	289	40	374
Under $2,500 (see text)	515	3	-	-	29	-	69
Grain sold ... farms	6 299	3 048	-	-	1 050	318	202
... $1,000	217 578	161 505	-	-	22 982	7 176	1 672
Sales of $40,000 and over ... farms	1 393	1 074	-	-	134	49	7
... $1,000	164 746	135 037	-	-	13 512	3 900	710
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	5 310	1 036	-	-	2 136	150	205
... $1,000	111 899	10 625	-	-	83 569	1 566	381
Sales of $40,000 and over ... farms	614	48	-	-	484	11	-
... $1,000	75 348	4 013	-	-	64 135	617	-
Other field crops sold ... farms	1 036	61	-	-	671	113	10
... $1,000	111 907	3 146	-	-	94 902	5 403	37
Sales of $40,000 and over ... farms	570	16	-	-	442	39	-
... $1,000	104 626	2 529	-	-	90 375	4 523	-
Vegetables, sweet corn, and melons sold ... farms	1 426	122	-	-	175	747	78
... $1,000	84 333	5 987	-	-	7 169	57 798	1 531
Sales of $40,000 and over ... farms	615	33	-	-	60	418	10
... $1,000	73 054	4 923	-	-	5 450	52 567	1 002
Fruit, nuts, and berries sold ... farms	2 897	158	-	-	61	205	1 992
... $1,000	73 371	1 381	-	-	634	3 399	63 321
Sales of $40,000 and over ... farms	454	7	-	-	2	31	387
... $1,000	49 493	535	-	-	(D)	1 733	44 829
Poultry and poultry products sold ... farms	648	76	-	-	35	8	28
... $1,000	45 944	21	-	-	28	39	11
Sales of $40,000 and over ... farms	161	-	-	-	-	-	-
... $1,000	44 744	-	-	-	-	-	-
Dairy products sold ... farms	1 526	50	-	-	48	14	17
... $1,000	73 321	175	-	-	607	17	72
Sales of $40,000 and over ... farms	578	-	-	-	5	-	-
... $1,000	61 794	-	-	-	342	-	-
Cattle and calves sold ... farms	10 131	1 414	-	-	1 018	162	303
... $1,000	197 370	11 463	-	-	6 666	619	529
Sales of $40,000 and over ... farms	720	49	-	-	28	2	-
... $1,000	136 160	4 529	-	-	2 313	(D)	-
Hogs and pigs sold ... farms	1 094	157	-	-	82	30	46
... $1,000	9 812	614	-	-	217	62	94
Sales of $40,000 and over ... farms	41	1	-	-	-	-	-
... $1,000	5 122	(D)	-	-	-	-	-
Sheep, lambs, and wool sold ... farms	2 130	279	-	-	215	45	95
... $1,000	19 987	622	-	-	1 427	89	113
Sales of $40,000 and over ... farms	49	-	-	-	5	-	-
... $1,000	13 702	-	-	-	(D)	-	-
Other livestock and livestock products sold ... farms	1 047	93	-	-	49	18	54
... $1,000	5 834	114	-	-	63	10	21
Sales of $40,000 and over ... farms	42	-	-	-	-	-	-
... $1,000	3 499	-	-	-	-	-	-
Nursery and greenhouse products sold ... farms	714	11	-	-	19	22	36
... $1,000	48 030	44	-	-	505	187	235
Sales of $40,000 and over ... farms	159	-	-	-	2	-	2
... $1,000	41 931	-	-	-	(D)	-	(D)
Forest products sold ... farms	1 193	83	-	-	72	22	49
... $1,000	12 896	249	-	-	171	24	161
Sales of $40,000 and over ... farms	61	-	-	-	-	-	-
... $1,000	6 327	-	-	-	-	-	-

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)	559	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	617	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	5 414	–	–	–	–	–
Dairy farms (024)	–	–	–	1 134	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	217	–	–	–
Animal specialty farms (027)	–	–	–	–	–	264	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	57	–
Farms not classified by SIC	–	–	–	–	–	–	–	519
Value of Products Sold								
Market value of agricultural products sold — farms	559	617	5 414	1 134	217	264	57	519
$1,000	48 723	48 333	205 778	83 383	46 464	5 296	1 041	13 815
Farms by value of agricultural products sold:								
$500,000 and over	20	9	36	7	24	–	–	2
$200,000 to $499,999	24	54	83	61	40	2	–	9
$100,000 to $199,999	41	80	153	194	46	8	–	16
$40,000 to $99,999	69	141	513	368	49	33	8	47
$20,000 to $39,999	96	114	616	233	20	20	10	82
$10,000 to $19,999	86	113	904	149	10	33	10	132
$5,000 to $9,999	112	72	1 307	77	10	49	9	97
$2,500 to $4,999	108	33	1 518	44	10	69	18	69
Under $2,500 (see text)	3	1	284	1	8	50	2	65
Grain sold — farms	25	584	769	161	41	5	30	66
$1,000	275	12 889	7 498	2 147	875	16	124	419
Sales of $40,000 and over — farms	2	79	32	9	5	–	–	2
$1,000	(D)	7 291	2 797	808	406	–	–	(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	25	485	964	111	45	20	31	102
$1,000	1 404	6 268	6 192	1 009	204	21	188	472
Sales of $40,000 and over — farms	2	37	25	4	1	–	–	2
$1,000	(D)	2 747	2 016	317	(D)	–	–	(D)
Other field crops sold — farms	6	131	31	8	–	–	1	4
$1,000	84	6 775	1 238	199	–	–	(Z)	122
Sales of $40,000 and over — farms	1	59	10	2	–	–	–	1
$1,000	(D)	5 794	1 061	(D)	–	–	–	(D)
Vegetables, sweet corn, and melons sold — farms	16	218	37	22	6	1	–	4
$1,000	191	10 570	351	574	140	8	–	14
Sales of $40,000 and over — farms	2	86	2	3	1	–	–	–
$1,000	(D)	8 397	(D)	311	(D)	–	–	–
Fruit, nuts, and berries sold — farms	41	211	147	33	13	2	6	28
$1,000	246	3 756	312	155	78	8	7	75
Sales of $40,000 and over — farms	1	25	1	–	–	–	–	–
$1,000	(D)	1 969	(D)	–	–	–	–	–
Poultry and poultry products sold — farms	5	26	182	23	217	6	22	20
$1,000	3	924	79	28	44 729	2	79	3
Sales of $40,000 and over — farms	–	5	–	–	156	–	–	–
$1,000	–	899	–	–	43 845	–	–	–
Dairy products sold — farms	2	37	163	1 134	8	1	31	21
$1,000	2	648	575	70 790	99	(Z)	184	151
Sales of $40,000 and over — farms	–	4	4	564	1	–	–	–
$1,000	–	(D)	300	60 661	(D)	–	–	–
Cattle and calves sold — farms	46	404	5 066	1 133	81	79	57	368
$1,000	82	4 468	162 960	7 933	264	122	315	1 950
Sales of $40,000 and over — farms	–	24	583	21	1	–	1	11
$1,000	–	1 854	124 556	1 975	(D)	–	(D)	760
Hogs and pigs sold — farms	11	102	554	50	16	6	12	28
$1,000	12	818	7 757	101	12	4	30	91
Sales of $40,000 and over — farms	–	3	37	–	–	–	–	–
$1,000	–	(D)	4 932	–	–	–	–	–
Sheep, lambs, and wool sold — farms	10	97	1 160	55	26	22	10	116
$1,000	3	311	17 021	70	41	13	9	268
Sales of $40,000 and over — farms	–	1	43	–	–	–	–	–
$1,000	–	(D)	12 824	–	–	–	–	–
Other livestock and livestock products sold — farms	4	28	446	30	9	264	22	30
$1,000	1	24	444	30	5	5 028	81	13
Sales of $40,000 and over — farms	–	–	–	–	–	41	1	–
$1,000	–	–	–	–	–	(D)	(D)	–
Nursery and greenhouse products sold — farms	559	32	15	3	1	2	1	13
$1,000	46 285	627	36	15	5	19	1	71
Sales of $40,000 and over — farms	150	5	–	–	–	–	–	–
$1,000	41 283	319	–	–	–	–	–	–
Forest products sold — farms	29	47	338	68	4	15	7	459
$1,000	133	255	1 317	331	11	54	24	10 166
Sales of $40,000 and over — farms	1	1	5	3	–	–	–	51
$1,000	(D)	(D)	286	139	–	–	–	5 772

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____farms__	17 015	3 050	–	–	2 447	747	1 992
$1,000__	764 912	111 743	–	–	147 698	46 545	50 372
Livestock and poultry purchased _farms__	5 901	745	–	–	589	84	222
$1,000__	82 929	3 353	–	–	3 430	201	179
Feed for livestock and poultry ___farms__	10 511	1 444	–	–	1 020	179	469
$1,000__	130 432	4 031	–	–	2 261	362	463
Commercially mixed formula feeds _____farms__	8 315	1 087	–	–	801	134	362
tons__	524 046	14 142	–	–	9 271	1 273	1 618
$1,000__	75 046	1 990	–	–	1 274	189	255
Feed ingredients_____farms__	2 034	243	–	–	171	36	64
tons__	60 120	1 431	–	–	972	182	98
$1,000__	7 504	193	–	–	140	26	14
Whole grains _____farms__	4 113	422	–	–	332	56	113
tons__	249 642	5 947	–	–	4 276	768	833
$1,000__	27 987	693	–	–	495	70	96
Hay, green chop, and silage ___farms__	3 559	433	–	–	174	60	162
tons__	461 393	22 977	–	–	8 383	1 995	2 307
$1,000__	19 895	1 156	–	–	352	77	99
Animal health cost for livestock and poultry _____farms__	7 862	1 055	–	–	744	110	266
$1,000__	4 441	287	–	–	206	29	30
Seeds, bulbs, plants, and trees __farms__	7 280	1 531	–	–	1 272	714	728
$1,000__	20 174	3 968	–	–	5 778	2 762	690
Commercial fertilizer purchased__farms__	12 001	2 591	–	–	1 893	734	1 638
$1,000__	67 151	15 838	–	–	27 438	7 482	2 585
Commercial fertilizer used _____farms__	10 524	2 300	–	–	1 707	726	1 492
acres fertilized__	2 220 918	1 009 420	–	–	510 227	140 056	68 401
dry tons__	283 738	47 308	–	–	124 949	31 590	13 437
liquid or gas tons__	58 550	28 160	–	–	16 694	5 276	361
Other agricultural chemicals (see text) _____farms__	8 406	1 971	–	–	1 274	573	1 568
$1,000__	19 956	4 761	–	–	6 222	2 420	3 657
Lime _____farms__	964	141	–	–	159	136	141
tons__	86 339	10 661	–	–	32 806	18 365	4 651
$1,000__	1 291	152	–	–	521	260	62
Gasoline and other petroleum fuel and oil for farm business _____farms__	16 747	2 988	–	–	2 409	743	1 976
$1,000__	33 795	7 993	–	–	6 977	2 400	2 141
Gasoline _____farms__	16 374	2 923	–	–	2 356	734	1 928
$1,000__	20 120	4 252	–	–	4 020	1 402	1 376
Diesel oil_____farms__	9 484	2 244	–	–	1 753	528	897
$1,000__	9 189	2 930	–	–	2 194	760	464
LP gas, butane, and propane __farms__	1 333	197	–	–	297	57	85
$1,000__	941	129	–	–	182	33	28
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	16 670	2 982	–	–	2 405	742	1 972
$1,000__	3 544	681	–	–	581	204	273
Hired farm labor _____farms__	8 998	1 402	–	–	1 251	580	1 526
$1,000__	93 504	9 376	–	–	18 809	8 887	17 927
Workers by number of days worked:							
150 days or more _____farms__	3 260	511	–	–	590	271	320
workers__	11 315	1 108	–	–	2 324	809	1 133
25 to 149 days _____farms__	3 931	642	–	–	639	355	592
workers__	32 735	2 101	–	–	5 019	4 262	12 289
Less than 25 days_____farms__	5 924	877	–	–	737	362	1 233
workers__	114 114	7 426	–	–	9 301	19 056	49 744
Contract labor _____farms__	1 550	172	–	–	306	92	211
$1,000__	5 932	492	–	–	1 573	801	847
Machine hire and customwork ___farms__	7 481	1 675	–	–	1 298	424	836
$1,000__	15 668	3 482	–	–	4 806	1 903	984
All other production expenses ___farms__	16 914	3 049	–	–	2 442	747	1 974
$1,000__	290 931	58 163	–	–	70 198	19 297	20 869
Farm-Related Income and Expenses							
Farm-related income _____farms__	4 637	1 007	–	–	813	207	309
$1,000__	22 571	5 274	–	–	4 944	1 341	1 275
$10,000 and over _____farms__	497	108	–	–	124	37	33
$1,000__	13 768	3 304	–	–	3 258	900	761
Farm-related income from –							
Customwork and other agricultural services_____farms__	2 234	540	–	–	416	128	155
$1,000__	11 318	2 936	–	–	2 791	764	754
Recreational services _____farms__	194	43	–	–	17	6	9
$1,000__	453	24	–	–	14	25	3
Payments from government farm programs _____farms__	1 408	298	–	–	231	48	58
$1,000__	1 904	335	–	–	477	74	31
Rent from farmland and payments from lease or sale of allotments_____farms__	1 460	282	–	–	292	60	90
$1,000__	6 981	1 759	–	–	1 384	234	264
Other farm-related income ____farms__	644	143	–	–	95	37	61
$1,000__	1 916	221	–	–	277	246	223
Expenses for farm-related income sources _____farms__	1 519	387	–	–	263	74	110
$1,000__	5 844	1 516	–	–	1 373	375	445

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	559	617	5 414	1 134	217	264	57	517
$1,000	33 777	32 639	213 855	69 842	42 925	4 960	824	9 731
Livestock and poultry purchased ____ farms	30	234	2 964	445	216	143	42	187
$1,000	28	1 940	62 615	3 659	5 859	477	71	1 117
Feed for livestock and poultry ____ farms	89	391	4 912	1 124	213	228	54	388
$1,000	69	2 164	57 521	33 248	27 696	1 436	179	1 000
Commercially mixed formula feeds ____ farms	76	292	3 788	1 025	205	181	46	318
tons	253	8 706	150 435	158 814	168 479	7 068	748	3 239
$1,000	37	1 286	20 990	21 738	25 765	936	109	476
Feed ingredients ____ farms	9	87	1 042	229	41	40	7	65
tons	130	1 251	40 171	10 342	3 860	1 455	19	209
$1,000	16	188	4 817	1 304	604	163	3	37
Whole grains ____ farms	6	176	2 392	302	54	94	28	138
tons	22	4 208	195 139	22 807	12 045	1 268	354	1 976
$1,000	2	489	21 847	2 560	1 299	159	40	238
Hay, green chop, and silage ____ farms	36	67	1 732	603	37	101	17	137
tons	316	4 730	235 238	174 415	2 101	3 541	545	4 845
$1,000	15	201	9 867	7 647	28	178	27	249
Animal health cost for livestock and poultry ____ farms	49	345	3 694	1 000	168	160	43	228
$1,000	6	161	2 326	984	222	99	14	77
Seeds, bulbs, plants, and trees ____ farms	348	440	1 484	487	43	27	32	174
$1,000	4 042	1 310	1 015	421	34	6	13	135
Commercial fertilizer purchased ____ farms	440	572	2 913	752	69	76	45	278
$1,000	837	4 872	5 574	1 821	184	51	54	414
Commercial fertilizer used ____ farms	375	556	2 295	702	61	61	38	211
acres fertilized	13 899	114 104	265 988	63 006	5 281	3 402	2 156	24 978
dry tons	3 245	21 932	28 108	9 154	863	237	296	2 621
liquid or gas tons	737	2 831	3 749	556	49	15	28	93
Other agricultural chemicals (see text) ____ farms	348	463	1 416	481	93	41	22	156
$1,000	562	1 128	753	269	70	14	6	93
Lime ____ farms	60	80	136	65	9	4	4	29
tons	1 448	7 239	4 920	3 978	357	158	94	1 662
$1,000	22	103	78	54	6	3	2	29
Gasoline and other petroleum fuel and oil for farm business ____ farms	538	615	5 315	1 131	214	253	57	508
$1,000	1 633	1 745	7 648	1 817	654	216	53	520
Gasoline ____ farms	514	610	5 194	1 122	210	245	56	482
$1,000	563	957	5 429	1 283	281	171	36	349
Diesel oil ____ farms	238	446	2 343	596	75	81	30	253
$1,000	275	585	1 430	360	56	17	9	109
LP gas, butane, and propane ____ farms	45	60	371	74	106	11	8	22
$1,000	74	61	162	26	233	4	2	5
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	537	612	5 273	1 128	208	248	57	506
$1,000	721	140	627	148	83	24	5	57
Hired farm labor ____ farms	336	429	2 312	656	124	121	23	238
$1,000	12 558	4 515	11 907	4 700	2 679	621	27	1 499
Workers by number of days worked:								
150 days or more ____ farms	183	143	711	363	64	42	2	60
workers	1 921	399	1 983	847	511	96	2	182
25 to 149 days ____ farms	195	229	786	281	54	61	5	92
workers	2 857	1 878	2 531	836	229	240	10	483
Less than 25 days ____ farms	193	299	1 547	356	73	73	19	155
workers	4 559	11 886	7 149	1 857	1 552	515	75	994
Contract labor ____ farms	57	76	435	64	55	22	4	56
$1,000	485	407	714	138	267	30	6	173
Machine hire and customwork ____ farms	132	401	1 910	464	49	57	29	206
$1,000	124	1 159	2 257	616	58	39	23	216
All other production expenses ____ farms	559	617	5 366	1 134	217	256	57	496
$1,000	13 434	13 240	61 526	22 168	5 203	1 970	378	4 487
Farm-Related Income and Expenses								
Farm-related income ____ farms	59	277	1 392	268	46	93	19	147
$1,000	368	1 106	6 163	684	123	837	83	373
$10,000 and over ____ farms	7	23	116	12	2	23	3	9
$1,000	257	519	3 688	260	29	627	42	122
Farm-related income from—								
Customwork and other agricultural services ____ farms	26	167	552	108	16	52	14	60
$1,000	283	673	2 316	232	42	328	69	130
Recreational services ____ farms	1	13	65	9	1	23	1	6
$1,000	(Z)	17	204	9	(Z)	152	(Z)	5
Payments from government farm programs ____ farms	6	99	471	121	11	11	4	50
$1,000	5	128	552	161	16	71	4	51
Rent from farmland and payments from lease or sale of allotments ____ farms	30	61	509	41	14	16	5	60
$1,000	76	172	2 684	187	26	40	9	146
Other farm-related income ____ farms	8	44	168	41	10	17	2	18
$1,000	5	115	408	95	39	246	1	42
Expenses for farm-related income sources ____ farms	21	82	408	69	10	36	12	47
$1,000	201	305	974	209	26	299	43	76

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income ... farms	11 030	1 905	–	–	1 420	392	1 452
$1,000	117 042	16 917	–	–	14 932	2 622	15 716
Farms by family off-farm income:							
$1 to $249	321	57	–	–	45	20	22
$250 to $499	284	62	–	–	62	18	22
$500 to $999	502	116	–	–	70	32	54
$1,000 to $4,999	2 850	547	–	–	395	143	322
$5,000 to $9,999	2 439	457	–	–	310	79	357
$10,000 to $19,999	3 403	511	–	–	391	78	507
$20,000 to $29,999	769	105	–	–	91	19	118
$30,000 and over	462	50	–	–	56	3	50
Family off-farm income from—							
Nonfarm-related business ... farms	1 752	257	–	–	215	41	230
$1,000	21 588	2 384	–	–	3 623	328	2 278
Wages, salaries, commissions, and tips ... farms	6 803	1 132	–	–	901	227	926
$1,000	68 677	10 452	–	–	8 461	1 526	9 660
Interest, dividends, or royalties ... farms	5 576	1 028	–	–	692	204	774
$1,000	15 679	2 432	–	–	1 767	513	1 992
Federal Social Security, pensions, etc. ... farms	2 444	372	–	–	262	53	347
$1,000	7 690	1 122	–	–	776	165	1 207
Rent of nonfarm property ... farms	1 419	207	–	–	149	43	227
$1,000	3 408	528	–	–	305	90	579
Selected Machinery and Equipment							
Automobiles ... farms	12 794	2 418	–	–	1 843	624	1 507
number	18 827	3 528	–	–	2 985	982	2 190
2 or 3 ... farms	3 876	815	–	–	532	238	467
number	8 391	1 749	–	–	1 161	512	1 009
4 and over ... farms	370	52	–	–	114	20	37
number	1 888	228	–	–	627	104	178
Motortrucks, including pickups ... farms	14 827	2 642	–	–	2 081	696	1 718
number	39 230	8 348	–	–	7 633	2 426	3 434
2 or 3 ... farms	6 554	1 299	–	–	823	319	679
number	15 283	3 169	–	–	1 950	800	1 511
4 and over ... farms	2 861	747	–	–	681	242	158
number	18 535	4 583	–	–	5 106	1 491	1 042
Tractors, excluding garden tractors and motor tillers ... farms	14 974	2 700	–	–	2 121	705	1 856
number	41 723	7 550	–	–	7 154	3 088	4 289
2 or 3 ... farms	6 922	1 403	–	–	950	244	760
number	16 571	3 393	–	–	2 296	613	1 772
4 and over ... farms	3 723	733	–	–	714	383	318
number	20 823	3 593	–	–	4 401	2 397	1 739
Wheel tractors, excluding garden tractors and motor tillers ... farms	14 536	2 548	–	–	2 106	703	1 760
number	34 840	5 525	–	–	6 500	2 740	3 514
Crawler tractors ... farms	5 190	1 283	–	–	543	253	608
number	6 883	2 025	–	–	654	348	775
Grain and bean combines, self-propelled ... farms	3 870	1 858	–	–	829	190	56
number	5 117	2 446	–	–	1 287	250	59
Cornpickers, corn heads, and picker-shellers ... farms	619	262	–	–	66	117	14
number	676	269	–	–	73	133	16
Corn heads for combines ... farms	86	14	–	–	11	10	3
number	103	20	–	–	13	14	3
Other cornpickers and picker-shellers ... farms	546	249	–	–	56	110	11
number	573	249	–	–	60	119	13
Mower conditioners ... farms	2 635	496	–	–	377	58	146
number	2 828	521	–	–	403	62	159
Pickup balers ... farms	5 577	1 031	–	–	1 037	91	114
number	5 920	1 087	–	–	1 128	96	119
Windrowers, pull and self-propelled ... farms	3 562	670	–	–	1 038	65	41
number	4 277	758	–	–	1 479	75	43
Field forage harvesters, shear bar ... farms	1 159	125	–	–	189	40	24
number	1 340	140	–	–	235	47	24
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	16 275	2 897	–	–	2 296	731	1 952
$1,000	505 686	118 052	–	–	109 936	34 949	37 492
Farms by value group:							
$1 to $4,999 ... farms	2 081	241	–	–	177	51	349
$1,000	6 199	756	–	–	517	161	1 039
$5,000 to $9,999 ... farms	2 559	328	–	–	257	51	392
$1,000	17 796	2 328	–	–	1 796	348	2 715
$10,000 to $19,999 ... farms	3 771	507	–	–	416	102	585
$1,000	51 988	7 005	–	–	5 735	1 435	7 955
$20,000 to $49,999 ... farms	5 149	1 084	–	–	774	251	517
$1,000	159 352	35 621	–	–	24 868	7 948	15 356
$50,000 to $99,999 ... farms	1 844	524	–	–	378	201	74
$1,000	119 971	35 466	–	–	25 012	12 724	4 562
$100,000 and over ... farms	871	213	–	–	294	75	35
$1,000	150 379	36 876	–	–	52 009	12 333	5 864

[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	341	386	3 797	577	124	206	47	383
... $1,000	3 665	2 849	47 664	3 384	1 029	2 990	447	4 825
Farms by family off-farm income:								
$1 to $249	6	16	84	51	6	2	4	8
$250 to $499	5	14	67	19	7	3	1	4
$500 to $999	15	25	116	50	5	4	4	11
$1,000 to $4,999	81	151	799	229	42	44	9	88
$5,000 to $9,999	66	75	814	110	26	43	8	94
$10,000 to $19,999	123	77	1 380	94	27	74	17	124
$20,000 to $29,999	37	24	302	17	9	14	2	31
$30,000 and over	8	4	235	7	2	22	2	23
Family off-farm income from—								
Nonfarm-related business ... farms	67	51	664	75	13	49	5	85
... $1,000	705	433	9 411	737	121	645	16	907
Wages, salaries, commissions, and tips ... farms	196	213	2 425	302	78	127	36	240
... $1,000	2 115	1 659	27 246	1 924	744	1 786	368	2 737
Interest, dividends, or royalties ... farms	170	221	1 792	307	56	91	30	211
... $1,000	453	422	6 615	398	66	335	30	656
Federal Social Security, pensions, etc. ... farms	90	82	961	107	22	35	11	102
... $1,000	297	229	3 056	266	79	103	26	365
Rent of nonfarm property ... farms	49	62	522	54	15	28	6	57
... $1,000	95	107	1 336	59	20	120	8	160
Selected Machinery and Equipment								
Automobiles ... farms	338	510	3 837	972	169	174	44	358
... number	510	819	5 361	1 427	235	250	62	478
2 or 3 ... farms	98	168	1 010	344	55	49	17	83
... number	210	374	2 204	732	117	105	35	183
4 and over ... farms	12	25	81	17	1	5	–	6
... number	72	128	411	84	5	25	–	26
Motortrucks, including pickups ... farms	411	576	4 737	1 050	194	224	51	447
... number	998	1 961	10 543	2 131	390	401	86	879
2 or 3 ... farms	136	277	2 170	480	70	92	21	188
... number	306	656	4 954	1 094	158	203	47	435
4 and over ... farms	70	174	595	111	23	15	2	43
... number	487	1 180	3 617	578	131	81	11	228
Tractors, excluding garden tractors and motor tillers ... farms	383	590	4 665	1 092	182	172	53	455
... number	1 119	2 201	11 619	2 936	365	257	120	1 025
2 or 3 ... farms	142	255	2 111	667	89	48	33	220
... number	343	648	5 000	1 595	205	104	81	521
4 and over ... farms	94	239	921	225	17	7	6	66
... number	629	1 457	4 986	1 141	84	36	25	335
Wheel tractors, excluding garden tractors and motor tillers ... farms	373	585	4 565	1 084	180	165	52	415
... number	974	1 971	9 581	2 665	329	226	109	706
Crawler tractors ... farms	99	186	1 657	235	30	30	11	255
... number	145	230	2 038	271	36	31	11	319
Grain and bean combines, self-propelled ... farms	11	310	443	103	20	2	11	37
... number	12	386	487	118	20	2	11	39
Cornpickers, corn heads, and picker-shellers ... farms	5	55	49	44	3	–	1	3
... number	8	67	53	44	4	–	1	8
Corn heads for combines ... farms	–	13	16	18	–	–	–	1
... number	–	13	17	18	–	–	–	5
Other cornpickers and picker-shellers ... farms	5	47	36	26	3	–	1	2
... number	8	54	36	26	4	–	1	3
Mower conditioners ... farms	9	144	1 016	248	19	16	13	93
... number	9	150	1 107	262	21	16	13	105
Pickup balers ... farms	12	309	2 253	472	27	23	30	178
... number	12	328	2 389	493	27	23	30	188
Windrowers, pull and self-propelled ... farms	12	213	1 242	185	12	7	13	64
... number	19	237	1 372	195	13	7	13	66
Field forage harvesters, shear bar ... farms	5	79	309	351	6	2	5	24
... number	7	90	352	406	6	2	5	26
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ... farms	497	611	5 149	1 125	215	247	55	500
... $1,000	12 775	28 985	113 548	31 775	4 973	3 283	973	8 945
Farms by value group:								
$1 to $4,999 ... farms	119	39	831	77	35	65	5	92
... $1,000	308	128	2 445	256	100	194	14	280
$5,000 to $9,999 ... farms	119	51	999	127	53	62	14	106
... $1,000	804	368	6 927	912	346	413	101	740
$10,000 to $19,999 ... farms	101	116	1 394	277	33	74	17	149
... $1,000	1 331	1 556	19 405	3 846	439	1 026	214	2 040
$20,000 to $49,999 ... farms	114	212	1 459	478	73	42	17	128
... $1,000	3 540	6 819	43 276	14 173	2 154	1 283	(D)	(D)
$50,000 to $99,999 ... farms	22	120	350	136	14	3	2	20
... $1,000	1 435	8 016	21 767	8 520	867	(D)	(D)	1 288
$100,000 and over ... farms	22	73	116	30	7	1	–	5
... $1,000	5 358	12 099	19 728	4 068	1 067	(D)	–	(D)

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals ... farms	13 012	2 723	–	–	1 964	738	1 848
$1,000	87 106	20 600	–	–	33 660	9 902	6 242
Commercial fertilizer ... farms	12 002	2 591	–	–	1 893	734	1 638
acres on which used	2 220 918	1 009 420	–	–	510 227	140 056	68 401
tons	342 288	75 468	–	–	141 643	36 866	13 798
$1,000	67 151	15 838	–	–	27 438	7 482	2 585
Lime ... farms	964	141	–	–	159	136	141
acres on which used	46 473	5 552	–	–	17 901	8 829	2 831
tons	86 339	10 661	–	–	32 806	18 365	4 651
$1,000	1 291	152	–	–	521	260	62
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	581	62	–	–	194	13	25
acres on which used	53 091	4 021	–	–	22 663	299	222
$1,000	343	29	–	–	161	3	3
Insects on other crops ... farms	2 515	308	–	–	468	332	831
acres on which used	335 954	113 980	–	–	98 847	42 410	42 550
$1,000	6 502	956	–	–	2 049	820	2 020
Nematodes in crops ... farms	324	15	–	–	141	57	39
acres on which used	21 355	1 730	–	–	12 579	3 415	1 158
$1,000	664	27	–	–	444	79	22
Diseases in crops and orchards ... farms	1 292	91	–	–	116	118	724
acres on which used	79 038	12 259	–	–	17 569	7 815	29 972
$1,000	2 024	294	–	–	225	178	1 107
Weeds or grass in crops ... farms	4 424	1 566	–	–	846	398	429
acres on which used	1 259 158	772 463	–	–	258 425	70 223	17 519
$1,000	7 417	3 029	–	–	2 182	965	206
Weeds or brush in pasture ... farms	695	70	–	–	41	19	40
acres on which used	38 611	4 204	–	–	1 744	248	361
$1,000	166	18	–	–	18	1	2
Weeds on other land ... farms	976	201	–	–	240	60	88
acres on which used	19 388	5 565	–	–	8 330	666	711
$1,000	160	49	–	–	65	6	7
Defoliation, growth of crops, or thinning of fruit ... farms	420	38	–	–	114	39	161
acres on which used	33 287	4 939	–	–	19 887	970	5 738
$1,000	334	31	–	–	197	8	77
Insect control on livestock and poultry ... farms	1 224	172	–	–	99	16	33
$1,000	205	20	–	–	10	3	4
Other chemicals (see text) ... farms	1 421	283	–	–	200	92	303
$1,000	851	157	–	–	349	97	148
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	7 918	1 111	–	–	1 047	416	1 261
Under 1,000 bushels	1 008	137	–	–	103	18	22
1,000 to 4,999 bushels	1 185	289	–	–	238	26	13
5,000 to 9,999 bushels	477	171	–	–	105	27	5
10,000 to 24,999 bushels	448	224	–	–	63	34	4
25,000 to 49,999 bushels	206	129	–	–	33	–	2
50,000 bushels and over	128	72	–	–	26	5	–
Not reporting	5 647	917	–	–	832	221	685
Livestock							
Cattle and calves ... farms	10 475	1 584	–	–	1 083	190	444
number	1 452 693	128 074	–	–	81 922	9 492	7 572
Cows and heifers that had calved ... farms	9 236	1 361	–	–	916	159	361
number	740 929	64 833	–	–	40 097	4 351	3 439
Beef cows ... farms	7 886	1 294	–	–	840	143	311
number	655 750	64 180	–	–	39 031	4 207	3 167
Milk cows ... farms	2 971	262	–	–	212	39	99
number	85 179	653	–	–	1 066	144	272
Heifers and heifer calves that had not calved ... farms	7 904	1 119	–	–	761	129	259
number	339 778	30 487	–	–	19 877	2 207	1 713
Beef heifers and heifer calves ... farms	6 819	1 076	–	–	714	118	243
number	292 755	28 462	–	–	18 403	1 835	1 581
Heifers and heifer calves for milk cow replacement ... farms	1 655	91	–	–	84	26	31
number	47 023	2 025	–	–	1 474	372	132
Steers, steer calves, bulls, and bull calves ... farms	8 734	1 331	–	–	887	157	346
number	371 986	32 754	–	–	21 948	2 934	2 420
Cattle and calves sold ... farms	10 131	1 414	–	–	1 018	162	303
number	803 746	54 802	–	–	32 654	2 987	2 362
$1,000	197 370	11 463	–	–	6 666	619	529
Calves ... farms	4 928	622	–	–	419	60	89
number	214 938	19 662	–	–	11 333	867	505
$1,000	26 075	2 454	–	–	1 490	82	61
Cattle ... farms	9 060	1 210	–	–	897	145	270
number	588 808	35 140	–	–	21 321	2 120	1 857
$1,000	171 294	9 009	–	–	5 175	536	468
Fattened on grain and concentrates ... farms	1 725	278	–	–	157	40	87
number	177 652	6 153	–	–	3 611	418	507
$1,000	71 495	2 040	–	–	1 115	138	137
Hogs and pigs ... farms	1 214	178	–	–	103	32	59
number	86 139	5 678	–	–	2 397	640	1 012
Used or to be used for breeding ... farms	665	100	–	–	46	15	27
number	10 890	833	–	–	276	95	167
Other ... farms	1 128	160	–	–	99	29	53
number	75 249	4 845	–	–	2 121	545	845

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals ... farms	476	584	3 269	836	116	92	48	318
$1,000	1 399	6 000	6 327	2 090	254	65	61	507
Commercial fertilizer ... farms	441	572	2 913	752	69	76	45	278
acres on which used	13 899	114 104	265 988	63 006	5 281	3 402	2 156	24 978
tons	3 982	24 763	31 857	9 710	912	253	323	2 714
$1,000	837	4 872	5 574	1 821	184	51	54	414
Lime ... farms	60	80	136	65	9	4	4	29
acres on which used	928	4 745	2 791	1 767	189	136	33	771
tons	1 448	7 239	4 920	3 978	357	158	94	1 662
$1,000	22	103	78	54	6	3	2	29
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ... farms	1	47	194	37	1	–	5	2
acres on which used	2	2 427	19 081	4 009	2	–	193	172
$1,000	(Z)	20	97	29	(Z)	–	1	1
Insects on other crops ... farms	175	197	115	49	7	6	4	23
acres on which used	8 169	20 040	6 623	1 522	154	59	76	1 524
$1,000	238	298	79	22	3	1	(Z)	15
Nematodes in crops ... farms	28	34	6	1	3	–	–	–
acres on which used	492	1 498	297	100	86	–	–	–
$1,000	37	34	14	5	1	–	–	–
Diseases in crops and orchards ... farms	66	78	63	14	2	1	1	18
acres on which used	1 195	4 080	5 393	320	64	1	2	368
$1,000	102	65	42	3	1	(Z)	(Z)	7
Weeds or grass in crops ... farms	155	330	398	196	31	2	11	62
acres on which used	7 545	61 365	48 282	14 961	3 867	20	409	4 079
$1,000	139	541	196	102	31	(Z)	2	23
Weeds or brush in pasture ... farms	7	36	305	121	6	12	5	33
acres on which used	36	623	21 743	4 472	140	1 274	61	3 705
$1,000	(Z)	3	84	19	1	9	(Z)	12
Weeds on other land ... farms	31	82	184	50	11	7	4	18
acres on which used	173	1 049	1 755	495	106	17	15	506
$1,000	2	9	15	4	1	(Z)	(Z)	1
Defoliation, growth of crops, or thinning of fruit ... farms	13	26	18	8	–	–	1	2
acres on which used	272	1 117	229	68	–	–	9	58
$1,000	4	13	2	(Z)	–	–	(Z)	1
Insect control on livestock and poultry ... farms	12	81	519	181	57	10	7	37
$1,000	2	7	110	21	25	(Z)	(Z)	3
Other chemicals (see text) ... farms	86	62	277	53	15	21	3	26
$1,000	15	33	36	10	2	1	(Z)	2
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	352	228	2 503	527	76	122	22	253
Under 1,000 bushels	5	52	434	160	15	28	10	24
1,000 to 4,999 bushels	2	94	357	93	35	4	10	24
5,000 to 9,999 bushels	1	52	84	19	10	–	2	1
10,000 to 24,999 bushels	1	37	58	20	5	–	–	2
25,000 to 49,999 bushels	–	13	21	7	1	–	–	–
50,000 bushels and over	–	3	18	1	3	–	–	–
Not reporting	198	138	1 939	307	72	110	13	215
Livestock								
Cattle and calves ... farms	72	435	4 886	1 127	92	120	55	387
number	1 229	35 984	1 008 003	136 754	2 821	1 806	3 543	35 493
Cows and heifers that had calved ... farms	57	376	4 310	1 121	72	98	52	353
number	474	16 512	506 736	82 978	1 209	691	1 925	17 684
Beef cows ... farms	45	334	4 169	219	66	89	42	334
number	423	15 567	503 797	4 857	990	671	1 585	17 275
Milk cows ... farms	18	108	970	1 116	23	15	30	79
number	51	945	2 939	78 121	219	20	340	409
Heifers and heifer calves that had not calved ... farms	44	319	3 776	1 037	60	71	42	287
number	441	8 871	224 751	40 641	575	583	787	8 845
Beef heifers and heifer calves ... farms	35	299	3 671	231	55	67	33	277
number	242	8 355	219 396	4 234	464	555	551	8 677
Heifers and heifer calves for milk cow replacement ... farms	12	40	332	974	9	8	24	24
number	199	516	5 355	36 407	111	28	236	168
Steers, steer calves, bulls, and bull calves ... farms	58	372	4 292	763	72	85	49	322
number	314	10 601	276 516	13 135	1 037	532	831	8 964
Cattle and calves sold ... farms	46	404	5 066	1 133	81	79	57	368
number	327	18 691	629 134	48 477	1 246	603	1 444	11 019
$1,000	82	4 468	162 960	7 933	264	122	315	1 950
Calves ... farms	8	151	2 460	834	32	33	30	190
number	40	3 706	146 035	26 389	393	128	622	5 258
$1,000	7	534	19 242	1 434	52	11	94	614
Cattle ... farms	41	372	4 625	996	65	70	55	314
number	287	14 985	483 099	22 088	853	475	822	5 761
$1,000	75	3 934	143 718	6 499	212	112	222	1 336
Fattened on grain and concentrates ... farms	8	97	876	68	24	20	17	53
number	21	2 437	161 617	2 239	178	40	85	346
$1,000	9	874	66 188	807	55	13	27	93
Hogs and pigs ... farms	10	94	582	73	19	12	10	42
number	117	5 611	68 104	1 019	150	86	231	1 094
Used or to be used for breeding ... farms	2	62	344	27	11	4	4	23
number	6	769	8 206	141	83	11	83	220
Other ... farms	10	88	546	68	15	10	10	40
number	111	4 842	59 898	878	67	75	148	874

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	1 094	157	-	-	82	30	46
number	148 824	10 566	-	-	3 523	1 376	2 000
$1,000	9 812	614	-	-	217	62	94
Feeder pigs ... farms	342	49	-	-	23	7	15
number	29 714	2 777	-	-	924	776	867
$1,000	647	42	-	-	24	20	14
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	752	110	-	-	50	18	32
number	17 907	1 248	-	-	358	159	202
December 1 and May 31 ... farms	630	89	-	-	43	15	24
number	9 371	699	-	-	188	104	118
June 1 and November 30 ... farms	646	91	-	-	42	15	24
number	8 536	549	-	-	170	55	84
Sheep and lambs of all ages ... farms	2 161	284	-	-	224	48	98
number	415 813	24 766	-	-	31 843	4 177	4 695
Lambs under 1 year old ... farms	1 547	186	-	-	165	40	57
number	147 095	7 312	-	-	17 009	1 179	808
Ewes 1 year old or older ... farms	2 020	270	-	-	194	46	92
number	254 705	16 486	-	-	13 845	2 853	3 654
Rams and wethers 1 year old or older ... farms	1 840	240	-	-	172	43	80
number	14 013	968	-	-	989	145	233
Sheep and lambs sold ... farms	2 102	275	-	-	212	45	90
number	543 943	19 992	-	-	42 672	2 724	3 527
Sheep and lambs shorn ... farms	1 945	249	-	-	194	43	83
number	376 293	19 342	-	-	26 762	2 916	3 860
pounds of wool	2 771 517	153 065	-	-	171 561	25 840	28 363
Horses and ponies ... farms	3 618	541	-	-	411	53	132
number	22 209	2 304	-	-	1 809	197	495
Sold ... farms	745	73	-	-	35	15	20
number	3 510	291	-	-	133	25	31
$1,000	1 767	105	-	-	30	9	6
Horses ... farms	3 467	521	-	-	395	47	120
number	20 705	2 172	-	-	1 671	178	398
Sold ... farms	707	67	-	-	32	14	18
number	3 316	266	-	-	129	24	28
$1,000	1 752	104	-	-	30	9	6
Any goats ... farms	100	8	-	-	7	-	1
number	1 477	43	-	-	36	-	1
Sold ... farms	49	7	-	-	1	-	1
number	684	25	-	-	4	-	17
$1,000	20	1	-	-	(Z)	-	(Z)
Poultry							
Chickens 3 months old or older ... farms	1 587	260	-	-	158	23	104
number	2 468 503	8 648	-	-	6 166	783	2 870
Sold ... farms	246	27	-	-	14	3	10
number	1 616 001	3 603	-	-	1 697	(D)	751
Hens and pullets of laying age ... farms	1 530	259	-	-	152	22	98
number	2 171 515	7 784	-	-	5 784	730	2 666
Kept for table or market egg production ... farms	1 487	254	-	-	146	20	98
number	2 014 437	7 661	-	-	5 208	661	2 660
Kept for hatching egg production ... farms	85	7	-	-	10	2	2
number	157 078	123	-	-	576	69	6
Pullets 3 months old or older not of laying age ... farms	95	8	-	-	6	1	4
number	277 527	126	-	-	88	3	48
Roosters and male chickens ... farms	672	88	-	-	71	7	31
number	19 461	738	-	-	294	50	156
Pullet chicks and pullets under 3 months old ... farms	42	4	-	-	5	1	-
number	147 740	47	-	-	88	6 400	-
Broilers and other meat-type chickens sold ... farms	129	7	-	-	1	1	3
number	11 744 676	509	-	-	150	2 000	54
Turkeys ... farms	96	4	-	-	11	1	3
number	134 528	37	-	-	47	1	31
Sold ... farms	75	1	-	-	-	1	-
number	1 229 870	3	-	-	-	7	-
Heavy breeds for slaughter ... farms	53	3	-	-	5	1	2
number	39 168	22	-	-	19	1	29
Sold ... farms	56	1	-	-	-	1	-
number	1 055 888	3	-	-	-	7	-
Light breeds for slaughter ... farms	15	1	-	-	3	-	-
number	5 169	14	-	-	12	-	-
Sold ... farms	10	-	-	-	-	-	-
number	66 655	-	-	-	-	-	-
Turkey hens kept for breeding ... farms	43	1	-	-	6	-	2
number	90 191	1	-	-	16	-	2
Sold ... farms	22	-	-	-	-	-	-
number	107 327	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ... farms	904	88	-	-	157	24	21
acres	37 695	4 175	-	-	9 186	729	169
Commercial fertilizer used ... farms	863	82	-	-	148	21	21
acres	36 641	4 145	-	-	8 921	616	169
Field corn for grain or seed ... farms	227	44	-	-	29	4	7
acres	7 119	1 977	-	-	964	55	24
bushels	653 219	162 544	-	-	69 568	3 267	1 710
Irrigated ... farms	155	25	-	-	24	2	4
acres	5 437	1 313	-	-	737	27	10

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	11	102	554	50	16	6	12	28
number	163	12 006	115 001	1 465	204	90	1 118	1 312
$1,000	12	818	7 757	101	12	4	30	91
Feeder pigs ____ farms	–	23	190	12	8	2	3	10
number	–	2 465	20 350	277	75	28	930	245
$1,000	–	58	464	4	2	1	15	4
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 ____ farms	2	70	394	29	14	4	4	25
number	15	1 538	13 797	204	31	9	120	226
December 1 and May 31 ____ farms	1	66	336	24	9	3	4	16
number	8	828	7 135	117	13	3	82	76
June 1 and November 30 ____ farms	2	61	345	25	11	4	4	22
number	7	710	6 662	87	18	6	38	150
Sheep and lambs of all ages ____ farms	10	99	1 152	63	28	25	11	119
number	130	13 253	317 256	2 550	2 170	671	404	13 898
Lambs under 1 year old ____ farms	5	70	854	46	21	14	9	80
number	17	6 988	109 525	538	740	228	158	2 593
Ewes 1 year old or older ____ farms	10	95	1 088	54	26	24	10	111
number	105	5 975	197 238	1 919	1 367	409	208	10 646
Rams and wethers 1 year old or older ____ farms	4	87	1 024	38	25	17	10	100
number	8	290	10 493	93	63	34	38	659
Sheep and lambs sold ____ farms	10	97	1 150	54	26	21	10	112
number	109	10 821	451 681	1 943	1 420	473	354	8 227
Sheep and lambs shorn ____ farms	9	88	1 081	47	21	15	10	105
number	101	6 831	297 231	2 456	1 938	414	363	14 079
pounds of wool	829	53 027	2 199 416	18 129	12 411	3 204	2 299	103 373
Horses and ponies ____ farms	17	120	1 840	128	19	164	24	169
number	50	428	12 008	552	127	2 966	242	1 031
Sold ____ farms	2	24	361	22	6	149	16	22
number	2	65	1 101	52	37	1 651	75	47
$1,000	(Z)	20	280	23	3	1 208	70	11
Horses ____ farms	15	109	1 785	116	17	158	24	160
number	33	382	11 507	408	56	2 721	238	941
Sold ____ farms	1	22	353	19	5	142	16	18
number	1	57	1 072	45	8	1 577	75	34
$1,000	(Z)	20	279	23	2	1 199	70	10
Any goats ____ farms	3	1	63	4	1	3	3	6
number	4	3	1 326	8	5	4	5	42
Sold ____ farms	–	–	37	1	1	–	1	–
number	–	–	623	8	6	–	1	–
$1,000	–	–	19	(Z)	(Z)	–	(Z)	–
Poultry								
Chickens 3 months old or older ____ farms	28	51	673	100	83	21	26	60
number	738	7 057	18 627	5 260	2 413 232	583	3 056	1 483
Sold ____ farms	2	8	76	12	77	4	9	4
number	81	5 056	3 972	787	1 566 427	60	(D)	36
Hens and pullets of laying age ____ farms	28	51	643	96	77	20	26	58
number	704	6 454	16 783	5 010	2 120 764	508	2 966	1 362
Kept for table or market egg production ____ farms	28	49	634	92	66	20	23	57
number	644	2 633	16 086	4 502	1 970 093	508	2 546	1 235
Kept for hatching egg production ____ farms	1	4	30	5	19	–	3	2
number	60	3 821	697	508	150 671	–	420	127
Pullets 3 months old or older not of laying age ____ farms	–	1	45	5	18	1	1	5
number	–	160	640	43	276 372	4	8	35
Roosters and male chickens ____ farms	11	17	323	33	32	14	17	28
number	34	443	1 204	207	16 096	71	82	86
Pullet chicks and pullets under 3 months old ____ farms	1	–	18	1	10	–	1	1
number	6	–	344	12	140 799	–	24	20
Broilers and other meat-type chickens sold ____ farms	1	2	16	1	93	–	2	2
number	1	152	1 288	66	11 740 304	–	112	40
Turkeys ____ farms	–	3	34	6	28	–	3	3
number	–	6 587	389	19	123 960	–	3. 430	27
Sold ____ farms	1	5	16	–	47	–	3	1
number	4	(D)	(D)	–	1 060 953	–	9 002	6
Heavy breeds for slaughter ____ farms	–	1	23	5	9	–	3	1
number	–	8	242	11	35 400	–	3 430	6
Sold ____ farms	1	3	11	–	36	–	3	–
number	4	121 121	407	–	925 344	–	9 002	–
Light breeds for slaughter ____ farms	–	–	7	1	2	–	–	1
number	–	–	111	7	5 008	–	–	17
Sold ____ farms	–	2	3	–	4	–	–	1
number	–	(D)	(D)	–	34 558	–	–	6
Turkey hens kept for breeding ____ farms	–	2	11	1	19	–	–	1
number	–	6 579	36	1	83 552	–	–	4
Sold ____ farms	–	1	2	–	19	–	–	–
number	–	6 254	22	–	101 051	–	–	–
Crops Harvested								
Field corn for all purposes ____ farms	3	96	194	302	3	2	5	9
acres	16	3 273	8 692	10 847	84	40	164	320
Commercial fertilizer used ____ farms	3	93	188	289	3	2	5	8
acres	16	3 168	8 575	10 424	84	40	164	319
Field corn for grain or seed ____ farms	1	34	57	39	1	2	4	5
acres	10	741	2 380	785	12	40	86	45
bushels	750	58 032	272 586	69 001	480	3 200	9 601	2 480
Irrigated ____ farms	1	25	33	35	–	–	4	2
acres	10	610	1 941	698	–	–	86	5

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	32	5	–	–	5	–	1
acres	1 010	271	–	–	410	–	4
Commercial fertilizer used ..... farms	13	3	–	–	2	–	–
acres	553	150	–	–	330	–	–
Sorghums for grain or seed ..... farms	6	2	–	–	2	–	–
acres	478	138	–	–	330	–	–
bushels	33 191	(D)	–	–	(D)	–	–
Irrigated ..... farms	2	–	–	–	2	–	–
acres	330	–	–	–	330	–	–
Soybeans for beans ..... farms	1	–	–	–	1	–	–
acres	30	–	–	–	30	–	–
bushels	(D)	–	–	–	(D)	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	5 698	2 896	–	–	868	299	187
acres	1 245 023	995 977	–	–	87 097	34 553	6 738
bushels	49 903 390	37 161 698	–	–	4 879 845	1 991 783	393 134
Irrigated ..... farms	1 355	364	–	–	489	64	21
acres	124 377	50 602	–	–	46 765	3 686	393
Commercial fertilizer used ..... farms	4 356	2 107	–	–	753	273	151
acres	991 652	779 187	–	–	80 047	32 746	5 981
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	565	32	–	–	365	52	6
acres	55 513	1 121	–	–	48 796	2 427	10
hundredweight	17 672 508	358 981	–	–	15 844 166	628 718	1 277
Irrigated ..... farms	531	27	–	–	358	44	5
acres	55 121	1 120	–	–	48 508	2 383	7
Commercial fertilizer used ..... farms	525	25	–	–	362	44	5
acres	55 451	1 119	–	–	48 764	2 417	7
Hay ..... farms	9 291	1 435	–	–	1 698	172	391
acres	909 715	72 107	–	–	194 587	5 181	5 527
tons	2 098 606	194 600	–	–	566 033	14 797	12 195
Commercial fertilizer used ..... farms	3 210	475	–	–	575	81	153
acres	238 197	26 046	–	–	58 342	2 817	2 101
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	4 717	821	–	–	1 126	89	161
acres	348 307	40 833	–	–	107 310	2 378	1 630
tons, dry	1 143 722	128 222	–	–	404 884	8 385	5 027
Irrigated ..... farms	3 298	394	–	–	885	59	96
acres	262 210	21 152	–	–	85 796	1 420	801
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	3 966	537	–	–	496	61	176
acres	218 086	15 608	–	–	32 620	1 593	1 957
tons, dry	430 650	33 606	–	–	70 360	3 718	4 162
Irrigated ..... farms	1 487	88	–	–	190	27	62
acres	109 182	3 140	–	–	12 532	599	532
Field seeds ..... farms	1 711	437	–	–	806	80	28
acres	322 155	40 021	–	–	252 756	5 683	762
Irrigated ..... farms	518	84	–	–	266	37	6
acres	45 311	7 034	–	–	28 910	2 153	71
Commercial fertilizer used ..... farms	1 019	230	–	–	571	45	13
acres	270 835	26 129	–	–	224 641	4 189	501
Vegetables ..... farms	1 433	123	–	–	175	747	80
acres	148 716	31 036	–	–	9 533	85 632	2 156
Irrigated ..... farms	1 282	70	–	–	171	698	63
acres	110 653	5 315	–	–	9 448	75 148	1 704
Commercial fertilizer used ..... farms	1 363	100	–	–	173	722	76
acres	142 208	26 158	–	–	9 470	84 501	2 109
Berries ..... farms	1 111	51	–	–	21	156	653
acres	15 522	524	–	–	349	2 155	9 963
Irrigated ..... farms	736	34	–	–	16	130	404
acres	9 837	393	–	–	320	1 687	5 565
Commercial fertilizer used ..... farms	920	38	–	–	18	140	538
acres	13 481	440	–	–	339	1 999	8 480
Land in orchards ..... farms	2 249	168	–	–	72	101	1 479
acres	77 180	3 127	–	–	773	2 255	63 931
Irrigated ..... farms	883	14	–	–	19	34	728
acres	36 549	353	–	–	188	635	33 928
Commercial fertilizer used ..... farms	1 203	49	–	–	23	48	941
acres	51 194	1 210	–	–	234	1 286	45 197

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	9	9	–	–	–	1
acres	–	10	191	109	–	–	–	15
Commercial fertilizer used .... farms	–	–	3	5	–	–	–	–
acres	–	–	11	62	–	–	–	–
Sorghums for grain or seed ... farms	–	2	–	–	–	–	–	–
acres	–	10	–	–	–	–	–	–
bushels	–	400	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ..... farms	21	540	626	149	34	3	22	53
acres	1 134	48 913	55 799	8 941	3 183	25	464	2 199
bushels	61 759	2 881 009	1 703 820	517 027	198 596	685	24 557	89 477
Irrigated ..... farms	2	174	198	32	2	–	6	3
acres	35	12 575	8 788	899	93	–	87	454
Commercial fertilizer used .... farms	18	448	407	117	30	2	18	32
acres	1 081	43 137	36 993	7 520	3 078	12	396	1 474
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	60	34	8	–	–	1	3
acres	40	1 879	1 099	76	–	–	1	64
hundredweight	4 240	481 829	310 643	27 384	–	–	50	15 220
Irrigated ..... farms	1	58	28	7	–	–	1	2
acres	6	1 862	1 096	75	–	–	1	64
Commercial fertilizer used .... farms	4	58	21	3	–	–	1	2
acres	40	1 876	1 093	71	–	–	1	63
Hay ..... farms	50	490	3 767	778	86	76	48	300
acres	613	34 819	521 344	46 361	2 786	1 730	3 639	21 021
tons	1 331	107 561	1 010 806	133 670	5 777	2 856	8 695	40 285
Commercial fertilizer used .... farms	17	186	1 216	330	26	23	21	107
acres	286	11 745	105 310	20 163	608	615	829	9 335
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	11	314	1 703	374	15	13	24	66
acres	139	22 204	151 887	14 984	274	452	1 453	4 763
tons, dry	461	79 828	435 977	60 345	743	809	4 843	14 198
Irrigated ..... farms	7	226	1 293	276	6	7	20	29
acres	77	16 589	120 547	11 007	181	202	1 299	3 139
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	18	208	1 847	329	46	46	24	178
acres	282	7 288	131 867	13 467	1 283	941	1 221	9 959
tons, dry	566	17 098	246 650	31 548	2 646	1 592	2 346	16 358
Irrigated ..... farms	2	66	836	134	12	13	7	50
acres	31	2 415	80 136	5 206	439	334	519	3 299
Field seeds ..... farms	7	182	93	51	12	1	7	7
acres	1 875	13 841	3 626	2 251	474	12	75	779
Irrigated ..... farms	2	70	30	16	1	–	5	1
acres	1 237	4 129	950	367	25	–	35	400
Commercial fertilizer used .... farms	4	83	38	17	8	–	5	5
acres	1 791	9 771	1 763	835	387	–	63	765
Vegetables ..... farms	16	218	40	22	6	1	1	4
acres	279	17 782	832	1 128	306	8	1	23
Irrigated ..... farms	13	205	30	21	6	1	1	3
acres	263	16 569	746	1 127	306	8	1	18
Commercial fertilizer used .... farms	14	213	33	21	6	1	1	3
acres	265	17 467	779	1 127	306	8	1	18
Berries ..... farms	24	131	46	11	7	1	3	7
acres	130	2 178	128	30	40	1	2	24
Irrigated ..... farms	13	95	23	11	5	–	2	3
acres	67	1 672	56	30	34	–	2	11
Commercial fertilizer used .... farms	20	109	33	11	6	–	2	5
acres	108	1 949	86	30	35	–	2	13
Land in orchards ..... farms	42	117	164	31	13	2	7	53
acres	507	3 108	1 645	288	124	24	17	1 381
Irrigated ..... farms	17	27	35	4	1	–	–	4
acres	86	810	230	53	1	–	–	265
Commercial fertilizer used .... farms	16	53	46	7	2	2	–	16
acres	159	1 917	523	90	24	24	–	529

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	3 050	541	687	515	455	490	362
percent	100.0	17.7	22.5	16.9	14.9	16.1	11.9
Land in farms ... acres	3 711 535	1 975 448	1 110 482	351 513	142 860	95 489	35 743
Average size of farm ... acres	1 217	3 651	1 616	683	314	195	99
Value of land and buildings ... $1,000	903 460	444 110	236 294	94 524	57 516	44 318	26 699
Average per farm ... dollars	296 216	820 905	343 950	183 541	126 409	90 445	73 754
Average per acre ... dollars	243	225	213	269	403	464	747
Farms by value of farm:							
$1 to $9,999	19	–	–	–	1	8	10
$10,000 to $19,999	61	–	–	1	6	24	30
$20,000 to $39,999	206	–	1	16	41	69	79
$40,000 to $69,999	414	1	12	49	101	139	112
$70,000 to $99,999	307	–	22	68	81	83	53
$100,000 to $149,999	435	14	80	115	89	83	54
$150,000 to $199,999	323	19	87	94	59	53	11
$200,000 to $499,999	833	191	380	155	69	28	10
$500,000 and over	452	316	105	17	8	3	3
Owned and rented land by farm operator:							
Land owned ... farms	2 684	467	604	434	401	443	335
acres	2 182 384	1 069 618	655 406	230 131	103 301	90 900	33 028
Land rented or leased from others ... farms	1 620	443	477	272	174	142	112
acres	1 631 276	939 661	480 745	137 140	48 807	19 590	5 333
Land rented or leased to others ... farms	371	60	72	55	50	81	53
acres	102 125	33 831	25 669	15 758	9 248	15 001	2 618
Land in Farms According to Use							
Total cropland ... farms	3 050	541	687	515	455	490	362
acres	2 115 701	1 246 009	566 854	174 227	68 847	42 397	17 367
Harvested cropland ... farms	3 050	541	687	515	455	490	362
acres	1 312 027	775 090	340 992	111 534	45 594	27 944	10 873
Farms by acres harvested:							
1 to 49 acres	627	–	–	2	64	258	303
50 to 99 acres	514	–	1	62	214	181	56
100 to 199 acres	461	–	63	209	146	40	3
200 to 499 acres	633	41	334	216	31	11	–
500 to 999 acres	469	194	249	26	–	–	–
1,000 acres and over	346	306	40	–	–	–	–
1,000 to 1,999 acres	253	213	40	–	–	–	–
2,000 acres and over	93	93	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	1 047	130	214	160	186	212	145
acres	81 432	23 119	25 495	14 652	7 820	6 952	3 394
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	155	28	40	18	21	22	26
acres	13 460	6 598	4 082	1 142	551	811	276
On which all crops failed ... farms	77	5	18	14	11	18	11
acres	4 235	1 423	1 624	409	336	266	177
In cultivated summer fallow ... farms	1 111	365	348	191	98	70	39
acres	678 208	427 739	187 040	44 167	11 741	5 408	2 113
Idle ... farms	283	43	63	45	49	45	38
acres	26 339	12 040	7 621	2 323	2 805	1 016	534
Total woodland ... farms	808	77	137	135	161	176	122
acres	140 760	38 872	41 982	23 749	16 221	12 382	7 554
Woodland pastured ... farms	460	46	86	77	94	99	58
acres	94 444	24 258	33 026	18 062	7 769	6 679	4 650
Woodland not pastured ... farms	453	42	66	77	86	103	79
acres	46 316	14 614	8 956	5 687	8 452	5 703	2 904
Postureland and rangeland, other than cropland and woodland pasture ... farms	1 141	305	327	181	129	131	68
acres	1 341 757	633 166	471 234	140 892	52 408	35 710	8 347
Improved postureland and rangeland ... farms	317	60	89	43	39	51	35
acres	113 182	40 792	39 402	18 289	5 564	5 590	3 545
Unimproved postureland and rangeland ... farms	911	257	268	148	96	101	41
acres	1 228 575	592 374	431 832	122 603	46 844	30 120	4 802
Other land (see text) ... farms	1 967	350	441	319	291	313	253
acres	113 317	57 401	30 412	12 645	5 384	5 000	2 475
Total postureland ... farms	1 945	371	469	299	290	305	211
acres	1 517 633	680 543	529 755	173 606	67 997	49 341	16 391
Irrigated land ... farms	833	176	220	126	121	117	73
acres	161 615	98 462	37 025	11 243	8 472	4 700	1 713
Irrigated cropland harvested ... farms	785	163	207	122	114	108	71
acres	147 335	91 508	33 860	9 753	6 836	3 933	1 445
Artificial drainage ... farms	545	78	121	103	102	96	45
acres drained	118 227	68 212	27 273	11 693	6 430	3 445	1 174
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	464	103	140	76	72	51	22
number	1 618	405	564	220	265	124	40
acres	1 547	702	520	127	123	64	11
Race and Tenure of Farm Operator							
All farm operators	3 050	541	687	515	455	490	362
Full owners	1 431	98	210	243	282	348	250
Part owners	1 232	361	388	188	117	94	84
Tenants	387	82	89	84	56	48	28

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]	2 942	486	666	501	446	486	357
Full owners	1 392	87	200	238	276	346	245
Part owners	1 177	321	378	185	116	93	84
Tenants	373	78	88	78	54	47	28
Black and other races[1]	24	2	3	7	8	-	4
Full owners	12	-	1	1	6	-	4
Part owners	7	2	2	2	1	-	-
Tenants	5	-	-	4	1	-	-
Farms by Type of Organization							
Individual or family—farms	2 683	367	603	468	426	472	347
acres	2 701 819	1 195 069	940 229	309 494	134 786	88 883	33 358
Partnership—farms	283	121	66	40	28	14	14
acres	670 876	491 919	127 949	35 806	7 844	5 943	1 415
Corporation, including family owned—farms	74	51	13	6	1	2	1
acres	317 165	277 386	32 871	5 483	230	225	970
Other—farms	10	2	5	1	-	2	-
acres	21 675	11 074	9 433	730	-	438	-
Farm Credit							
Total operator farm debt—farms	1 338	301	341	217	164	185	130
$1,000	98 797	54 261	25 468	8 212	5 153	3 883	1 820
Debts secured by real estate—farms	1 117	249	290	172	142	160	104
$1,000	78 794	43 345	19 409	6 660	4 408	3 423	1 550
Debts not secured by real estate—farms	688	169	191	118	88	69	53
$1,000	20 003	10 917	6 059	1 552	745	460	270
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	56	3	8	8	7	13	17
25 to 34 years	291	37	75	46	46	59	28
35 to 44 years	487	84	111	94	68	77	53
45 to 54 years	759	160	189	111	122	94	83
55 to 64 years	808	150	192	138	128	115	85
65 years and over	565	54	94	111	83	128	95
Average age	52.4	51.8	51.1	53.3	52.6	53.3	53.3
Farm operators by place of residence:							
On farm operated	2 039	356	481	317	295	328	262
On another farm	135	10	24	35	21	29	16
In a rural area, not on a farm	88	15	11	16	17	20	9
In a city, town, or urban area	270	44	62	58	42	48	16
Farm operators by principal occupation:							
Farming	2 260	476	632	436	323	237	156
Other	706	12	37	72	131	249	205
Farm operators reporting off-farm income—							
Greater than value of farm products sold	607	-	4	18	88	258	239
Less than value of farm products sold	1 514	298	436	343	238	149	50
Not reporting or none	845	190	229	147	128	79	72
Farm operators reporting days of work off farm	1 108	74	115	183	209	302	225
1 to 49 days	225	39	42	54	35	32	23
50 to 99 days	74	10	14	16	11	15	8
100 to 149 days	85	6	9	31	18	11	10
150 to 199 days	109	6	17	9	27	31	19
200 days and over	615	13	33	73	118	213	165
Persons in household (other than farm operator) working off farm:							
Farms reporting	534	73	116	84	100	101	60
Number of persons	653	93	145	107	118	121	69
By number of days worked:							
1 to 49 days	178	38	48	35	13	31	13
50 to 99 days	104	18	18	9	27	21	11
100 to 149 days	63	11	12	12	16	6	6
150 to 199 days	96	6	26	14	22	20	8
200 days and over	212	20	41	37	40	43	31
Farms by Size							
1 to 9 acres	7	-	-	-	-	2	5
10 to 49 acres	350	-	-	1	22	125	202
50 to 69 acres	184	-	-	3	37	90	54
70 to 99 acres	213	-	-	24	79	73	37
100 to 139 acres	211	-	5	43	92	57	14
140 to 179 acres	208	-	23	65	59	38	23
180 to 219 acres	121	-	17	43	34	25	2
220 to 259 acres	97	-	20	39	20	14	4
260 to 499 acres	373	20	143	122	54	25	9
500 to 999 acres	376	80	146	80	36	30	4
1,000 to 1,999 acres	351	101	172	55	10	5	8
2,000 acres and over	559	340	161	40	12	6	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	3 050	541	687	515	455	490	362
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 ... farms	3 050	541	687	515	455	490	362
... $1,000	195 944	125 138	44 521	14 772	6 555	3 614	1 345
Farms by value of agricultural products sold:							
$500,000 and over	29	29	–	–	–	–	–
$200,000 to $499,999	169	169	–	–	–	–	–
$100,000 to $199,999	343	343	–	–	–	–	–
$40,000 to $99,999	687	–	687	–	–	–	–
$20,000 to $39,999	515	–	–	515	–	–	–
$10,000 to $19,999	455	–	–	–	455	–	–
$5,000 to $9,999	490	–	–	–	–	490	–
$2,500 to $4,999	359	–	–	–	–	–	359
Under $2,500 (see text)	3	–	–	–	–	–	3
Grain sold ... farms	3 048	541	687	514	455	489	362
... $1,000	161 505	103 122	36 786	12 216	5 324	2 937	1 120
Sales of $40,000 and over ... farms	1 074	541	533	–	–	–	–
... $1,000	135 037	103 122	31 916	–	–	–	–
Tobacco sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	1 036	170	249	203	168	164	82
... $1,000	10 625	5 870	2 964	1 069	435	218	69
Sales of $40,000 and over ... farms	48	44	4	–	–	–	–
... $1,000	4 013	3 840	173	–	–	–	–
Other field crops sold ... farms	61	21	24	8	1	4	3
... $1,000	3 146	2 527	542	66	1	9	1
Sales of $40,000 and over ... farms	16	13	3	–	–	–	–
... $1,000	2 529	2 361	168	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	122	51	35	16	10	9	1
... $1,000	5 987	5 245	547	147	31	16	(Z)
Sales of $40,000 and over ... farms	33	32	1	–	–	–	–
... $1,000	4 923	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold ... farms	158	20	32	24	30	33	19
... $1,000	1 381	742	389	103	75	51	22
Sales of $40,000 and over ... farms	7	7	–	–	–	–	–
... $1,000	535	535	–	–	–	–	–
Poultry and poultry products sold ... farms	76	11	19	7	14	20	5
... $1,000	21	2	5	8	4	2	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	50	4	14	7	14	10	1
... $1,000	175	35	85	30	18	5	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cattle and calves sold ... farms	1 414	321	370	215	202	194	112
... $1,000	11 463	7 130	2 607	862	489	281	94
Sales of $40,000 and over ... farms	49	48	1	–	–	–	–
... $1,000	4 529	(D)	(D)	–	–	–	–
Hogs and pigs sold ... farms	157	23	31	37	26	24	16
... $1,000	614	166	235	130	50	25	7
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	279	34	68	38	54	54	31
... $1,000	622	148	228	79	95	52	20
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	93	15	19	16	15	16	12
... $1,000	114	35	54	11	2	6	6
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	11	–	4	2	1	4	–
... $1,000	44	–	19	17	5	3	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	83	12	21	17	9	16	8
... $1,000	249	117	59	32	27	11	3
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	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	3 050	541	687	515	455	490	362
$1,000	111 743	68 784	26 142	8 579	4 272	2 710	1 256
Livestock and poultry purchased _forms	745	153	189	96	116	114	77
$1,000	3 353	2 068	710	264	155	92	63
Feed for livestock and poultry ___forms	1 444	283	356	210	210	234	151
$1,000	4 031	2 163	982	390	222	194	81
Commercially mixed formula feeds _____forms	1 087	199	255	161	166	184	122
tons	14 142	7 733	3 018	1 438	1 006	656	292
$1,000	1 990	1 057	452	207	135	93	44
Feed ingredients_____forms	243	74	64	42	28	23	12
tons	1 431	576	522	123	69	83	58
$1,000	193	75	68	19	8	13	10
Whole grains _____forms	422	95	97	54	57	76	43
tons	5 947	3 145	1 366	471	374	485	106
$1,000	693	365	159	50	43	62	14
Hay, green chop, and silage ___forms	433	125	135	59	38	50	26
tons	22 977	12 335	6 912	2 059	736	642	294
$1,000	1 156	665	303	113	36	26	13
Animal health cost for livestock and poultry _____forms	1 055	247	282	165	157	130	74
$1,000	287	136	90	26	17	12	6
Seeds, bulbs, plants, and trees __forms	1 531	326	366	254	205	212	168
$1,000	3 968	2 562	846	304	123	89	44
Commercial fertilizer purchased__forms	2 591	511	608	425	379	405	263
$1,000	15 838	9 253	3 998	1 319	715	402	151
Commercial fertilizer used _____forms	2 300	503	594	392	338	303	170
acres fertilized	1 009 420	653 244	242 100	67 875	28 579	13 499	4 123
dry tons	47 308	24 179	13 523	4 827	2 834	1 431	513
liquid or gas tons	28 160	19 187	6 731	1 581	435	188	38
Other agricultural chemicals (see text) _____forms	1 971	465	529	339	254	250	134
$1,000	4 761	3 184	1 088	306	108	56	20
Lime _____forms	141	31	31	23	22	22	12
tons	10 661	4 993	2 542	1 377	881	663	205
$1,000	152	70	40	18	15	7	3
Gasoline and other petroleum fuel and oil for farm business _____forms	2 988	541	687	505	452	458	345
$1,000	7 993	4 171	2 124	857	442	269	130
Gasoline _____forms	2 923	541	672	501	440	441	328
$1,000	4 252	2 041	1 127	507	288	196	93
Diesel oil_____forms	2 244	525	646	450	314	191	118
$1,000	2 930	1 705	784	267	112	43	20
LP gas, butane, and propane __forms	197	67	57	37	23	7	6
$1,000	129	96	22	5	5	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms	2 982	541	687	505	451	456	342
$1,000	681	329	192	78	37	28	17
Hired farm labor _____forms	1 402	446	429	194	136	124	73
$1,000	9 376	7 109	1 618	408	134	73	34
Workers by number of days worked:							
150 days or more _____forms	511	297	169	36	8	1	-
workers	1 108	829	221	48	9	1	-
25 to 149 days _____forms	642	287	222	82	25	24	2
workers	2 101	1 318	536	149	53	41	4
Less than 25 days_____forms	877	218	236	132	117	102	72
workers	7 426	3 854	1 757	633	563	449	170
Contract labor _____forms	172	45	53	29	15	20	10
$1,000	492	244	163	40	26	11	7
Machine hire and customwork___forms	1 675	274	365	294	246	295	201
$1,000	3 482	1 452	964	545	248	201	72
All other production expenses ___forms	3 049	541	687	515	455	490	361
$1,000	58 163	36 441	13 557	4 122	2 083	1 311	649
Farm-Related Income and Expenses							
Farm-related income _____forms	1 007	190	250	180	143	147	97
$1,000	5 274	1 903	1 294	1 184	367	313	213
$10,000 and over _____forms	108	45	29	22	3	3	6
$1,000	3 304	1 496	688	898	87	57	78
Farm-related income from —							
Customwork and other agricultural services_____forms	540	106	141	97	88	57	51
$1,000	2 936	1 295	730	457	270	81	104
Recreational services _____forms	43	10	13	6	4	8	2
$1,000	24	8	12	1	1	1	(Z)
Payments from government farm programs _____forms	298	66	76	63	34	43	16
$1,000	335	135	65	67	18	39	11
Rent from farmland and payments from lease or sale of allotments_____forms	282	48	65	41	32	59	37
$1,000	1 759	363	437	622	70	181	85
Other farm-related income ____forms	143	39	38	22	20	16	8
$1,000	221	101	51	37	8	11	13
Expenses for farm-related income sources _____forms	387	65	95	65	58	60	44
$1,000	1 516	581	462	173	110	102	88

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 ... farms	1 905	247	372	313	302	395	276
$1,000	16 917	1 764	2 404	2 495	2 964	4 303	2 987
Farms by family off-farm income:							
$1 to $249	57	7	24	4	10	5	7
$250 to $499	62	11	20	12	4	7	8
$500 to $999	116	33	32	22	14	10	5
$1,000 to $4,999	547	99	144	95	80	85	44
$5,000 to $9,999	457	47	79	91	76	104	60
$10,000 to $19,999	511	35	55	69	91	138	123
$20,000 to $29,999	105	4	10	14	23	30	24
$30,000 and over	50	11	8	6	4	16	5
Family off-farm income from—							
Nonfarm-related business ... farms	257	16	41	47	44	59	50
$1,000	2 384	242	389	380	404	524	444
Wages, salaries, commissions, and tips ... farms	1 132	104	164	173	211	287	193
$1,000	10 452	569	1 168	1 424	2 063	3 102	2 126
Interest, dividends, or royalties ... farms	1 028	182	239	172	146	175	114
$1,000	2 432	747	605	362	225	321	172
Federal Social Security, pensions, etc. ... farms	372	23	48	69	64	103	65
$1,000	1 122	78	154	228	197	292	172
Rent of nonfarm property ... farms	207	32	49	55	26	25	20
$1,000	528	127	89	101	75	64	73
Selected Machinery and Equipment							
Automobiles ... farms	2 418	502	622	398	351	328	217
number	3 528	918	914	502	471	421	302
2 or 3 ... farms	815	270	231	92	91	76	55
number	1 749	592	492	190	193	163	119
4 and over ... farms	52	27	10	2	5	2	6
number	228	121	41	8	23	8	27
Motortrucks, including pickups ... farms	2 642	535	671	436	383	368	249
number	8 348	3 183	2 345	1 070	746	621	383
2 or 3 ... farms	1 299	133	375	300	224	165	102
number	3 169	385	1 001	706	494	365	218
4 and over ... farms	747	382	252	61	30	16	6
number	4 583	2 778	1 300	289	123	69	24
Tractors, excluding garden tractors and motor tillers ... farms	2 700	535	669	429	393	406	268
number	7 550	2 263	2 130	1 121	813	802	421
2 or 3 ... farms	1 403	217	343	287	226	230	100
number	3 393	579	855	719	504	516	220
4 and over ... farms	733	303	267	76	41	35	11
number	3 593	1 669	1 216	336	183	145	44
Wheel tractors, excluding garden tractors and motor tillers ... farms	2 548	502	618	403	368	393	264
number	5 525	1 415	1 540	856	670	671	373
Crawler tractors ... farms	1 283	380	408	215	122	115	43
number	2 025	848	590	265	143	131	48
Grain and bean combines, self-propelled ... farms	1 858	500	581	358	221	138	60
number	2 446	913	702	389	238	143	61
Cornpickers, corn heads, and picker-shellers ... farms	262	67	83	82	24	5	1
number	269	67	88	83	25	5	1
Corn heads for combines ... farms	14	6	4	2	1	1	–
number	20	6	9	2	2	1	–
Other cornpickers and picker-shellers ... farms	249	61	79	81	23	4	1
number	249	61	79	81	23	4	1
Mower conditioners ... farms	496	79	142	80	86	71	38
number	521	80	150	83	90	78	40
Pickup balers ... farms	1 031	213	298	177	145	130	68
number	1 087	237	321	180	147	133	69
Windrowers, pull and self-propelled ... farms	670	207	209	121	69	38	26
number	758	269	229	125	69	38	28
Field forage harvesters, shear bar ... farms	125	38	26	24	17	18	2
number	140	49	27	24	18	20	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	2 897	541	687	499	440	436	294
$1,000	118 052	52 460	32 994	13 488	8 913	6 361	3 837
Farms by value group:							
$1 to $4,999 ... farms	241	1	8	25	64	67	76
$1,000	756	3	23	60	221	219	230
$5,000 to $9,999 ... farms	328	5	15	38	59	126	85
$1,000	2 328	36	113	289	419	895	576
$10,000 to $19,999 ... farms	507	6	52	122	124	128	75
$1,000	7 005	99	791	1 758	1 670	1 691	997
$20,000 to $49,999 ... farms	1 084	136	362	264	163	104	55
$1,000	35 621	5 255	12 944	7 951	4 759	2 907	1 804
$50,000 to $99,999 ... farms	524	224	212	46	29	11	2
$1,000	35 466	15 997	14 158	2 888	(D)	649	(D)
$100,000 and over ... farms	213	169	38	4	1	–	1
$1,000	36 876	31 070	4 965	541	(D)	–	(D)

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... forms	2 723	531	656	456	395	413	272
$1,000	20 600	12 437	5 087	1 624	823	458	171
Commercial fertilizer ..... forms	2 591	511	608	425	379	405	263
acres on which used	1 009 420	653 244	242 100	67 875	28 579	13 499	4 123
tons	75 468	43 366	20 255	6 408	3 269	1 619	551
$1,000	15 838	9 253	3 998	1 319	715	402	151
Lime ..... forms	141	31	31	23	22	22	12
acres on which used	5 552	2 953	1 018	649	431	380	121
tons	10 661	4 993	2 542	1 377	881	663	205
$1,000	152	70	40	18	15	7	3
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... forms	62	12	24	12	11	3	–
acres on which used	4 021	1 411	1 753	538	288	31	–
$1,000	29	11	13	3	2	(Z)	–
Insects on other crops ..... forms	308	91	93	53	35	25	11
acres on which used	113 980	80 977	26 590	4 267	1 337	574	235
$1,000	956	659	238	40	12	5	3
Nematodes in crops ..... forms	15	5	7	2	–	1	–
acres on which used	1 730	884	804	14	–	28	–
$1,000	27	11	14	1	–	1	–
Diseases in crops and orchards ..... forms	91	16	25	11	16	16	7
acres on which used	12 259	6 077	3 998	1 261	392	465	66
$1,000	294	189	62	33	5	4	1
Weeds or grass in crops ..... forms	1 566	418	458	273	181	166	70
acres on which used	772 463	522 449	184 549	45 390	12 818	5 853	1 404
$1,000	3 029	2 092	663	185	58	25	6
Weeds or brush in pasture ..... forms	70	17	18	10	10	10	5
acres on which used	4 204	1 073	1 303	1 423	146	210	49
$1,000	18	6	7	3	(Z)	1	(Z)
Weeds on other land ..... forms	201	65	65	32	25	12	2
acres on which used	5 565	3 158	1 542	633	159	59	14
$1,000	49	32	10	4	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit ..... forms	38	15	5	8	6	3	1
acres on which used	4 939	4 301	70	204	305	49	10
$1,000	31	26	1	2	2	(Z)	(Z)
Insect control on livestock and poultry ..... forms	172	53	60	27	12	13	7
$1,000	20	11	7	1	1	(Z)	(Z)
Other chemicals (see text) ..... forms	283	31	38	43	49	61	61
$1,000	157	77	35	16	12	11	6
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 111	131	231	195	210	217	127
Under 1,000 bushels	137	6	29	19	30	28	25
1,000 to 4,999 bushels	289	48	73	58	54	37	19
5,000 to 9,999 bushels	171	41	62	47	15	6	–
10,000 to 24,999 bushels	224	75	124	20	3	2	–
25,000 to 49,999 bushels	129	89	35	4	1	–	–
50,000 bushels and over	72	63	8	1	–	–	–
Not reporting	917	88	125	171	142	200	191
Livestock							
Cattle and calves ..... forms	1 584	328	386	243	232	234	161
number	128 074	59 544	38 450	12 935	8 243	6 608	2 294
Cows and heifers that had calved ..... forms	1 361	296	348	215	191	186	125
number	64 833	29 641	19 992	6 727	4 112	3 230	1 131
Beef cows ..... forms	1 294	292	336	201	174	171	120
number	64 180	29 566	19 809	6 614	3 990	3 114	1 087
Milk cows ..... forms	262	28	55	45	52	54	28
number	653	75	183	113	122	116	44
Heifers and heifer calves that had not calved ..... forms	1 119	263	298	168	154	155	81
number	30 487	15 422	8 429	2 749	1 744	1 725	418
Beef heifers and heifer calves ..... forms	1 076	255	285	159	149	148	80
number	28 462	13 944	8 214	2 658	1 615	1 624	407
Heifers and heifer calves for milk cow replacement ..... forms	91	10	21	20	19	14	7
number	2 025	1 478	215	91	129	101	11
Steers, steer calves, bulls, and bull calves ..... forms	1 331	298	341	205	183	187	117
number	32 754	14 481	10 029	3 459	2 387	1 653	745
Cattle and calves sold ..... forms	1 414	321	370	215	202	194	112
number	54 802	31 421	13 712	5 026	2 544	1 512	587
$1,000	11 463	7 130	2 607	862	489	281	94
Calves ..... forms	622	138	169	110	84	72	49
number	19 662	9 990	5 460	2 536	876	538	262
$1,000	2 454	1 281	695	288	111	57	21
Cattle ..... forms	1 210	283	322	167	179	173	86
number	35 140	21 431	8 252	2 490	1 668	974	325
$1,000	9 009	5 848	1 912	574	378	224	73
Fattened on grain and concentrates ..... forms	278	63	63	37	46	41	28
number	6 153	4 239	1 063	296	214	262	79
$1,000	2 040	1 429	351	107	67	62	24
Hogs and pigs ..... forms	178	21	33	42	29	33	20
number	5 678	786	2 216	1 363	851	343	119
Used or to be used for breeding ..... forms	100	12	21	27	19	15	6
number	833	145	234	237	125	50	42
Other ..... forms	160	21	29	39	26	28	17
number	4 845	641	1 982	1 126	726	293	77

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	157	23	31	37	26	24	16
number	10 566	2 372	3 424	2 717	1 491	395	167
$1,000	614	166	235	130	50	25	7
Feeder pigs ... forms	49	4	9	14	11	7	4
number	2 777	339	455	975	911	61	36
$1,000	42	5	6	15	15	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... forms	110	12	23	29	20	17	9
number	1 248	213	348	359	229	61	38
December 1 and May 31 ... forms	89	11	22	23	19	9	5
number	699	136	191	192	124	26	30
June 1 and November 30 ... forms	91	10	18	24	16	16	7
number	549	77	157	167	105	35	8
Sheep and lambs of all ages ... forms	284	33	67	38	57	60	29
number	24 766	5 536	8 545	2 621	4 589	2 466	1 009
Lambs under 1 year old ... forms	186	20	45	29	36	38	18
number	7 312	1 427	2 888	672	1 387	671	267
Ewes 1 year old or older ... forms	270	31	66	35	54	57	27
number	16 486	3 945	5 279	1 869	3 027	1 700	666
Rams and wethers 1 year old or older ... forms	240	29	59	29	47	50	26
number	968	164	378	80	175	95	76
Sheep and lambs sold ... forms	275	34	67	37	54	54	29
number	19 992	4 877	6 794	2 595	3 012	2 133	581
Sheep and lambs shorn ... forms	249	28	65	35	48	50	23
number	19 342	4 653	5 954	2 460	3 424	2 143	708
pounds of wool	153 065	32 217	49 927	21 732	26 847	16 477	5 865
Horses and ponies ... forms	541	128	139	75	64	71	64
number	2 304	671	547	295	171	382	238
Sold ... forms	73	13	17	11	8	15	9
number	291	54	113	57	10	22	35
$1,000	105	34	52	6	2	6	5
Horses ... forms	521	125	133	71	63	67	62
number	2 172	654	503	281	162	364	208
Sold ... forms	67	13	17	10	8	12	7
number	266	54	113	51	10	19	19
$1,000	104	34	52	6	2	6	4
Any goats ... forms	8	–	–	3	1	4	–
number	43	–	–	25	4	14	–
Sold ... forms	7	–	–	3	3	1	–
number	25	–	–	19	4	2	–
$1,000	1	–	–	(Z)	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older ... forms	260	36	55	35	32	68	34
number	8 648	994	1 816	2 516	1 110	1 475	737
Sold ... forms	27	5	8	2	3	8	1
number	3 603	241	372	2 500	120	245	125
Hens and pullets of laying age ... forms	259	36	55	34	32	68	34
number	7 784	935	1 690	2 053	1 062	1 331	713
Kept for table or market egg production ... forms	254	36	53	33	31	68	33
number	7 661	935	1 626	2 041	1 027	1 331	701
Kept for hatching egg production ... forms	7	–	3	1	2	–	1
number	123	–	64	12	35	–	12
Pullets 3 months old or older not of laying age ... forms	8	1	3	–	1	2	1
number	126	10	44	–	10	59	3
Roosters and male chickens ... forms	88	11	17	9	14	25	12
number	738	49	82	463	38	85	21
Pullet chicks and pullets under 3 months old ... forms	4	–	–	2	1	1	–
number	47	–	–	40	5	2	–
Broilers and other meat-type chickens sold ... forms	7	1	2	–	2	1	1
number	509	20	127	–	72	270	20
Turkeys ... forms	4	1	–	–	–	2	1
number	37	12	–	–	–	11	14
Sold ... forms	1	1	–	–	–	–	–
number	3	3	–	–	–	–	–
Heavy breeds for slaughter ... forms	3	1	–	–	–	2	–
number	22	12	–	–	–	10	–
Sold ... forms	1	1	–	–	–	–	–
number	3	3	–	–	–	–	–
Light breeds for slaughter ... forms	1	–	–	–	–	–	1
number	14	–	–	–	–	–	14
Sold ... forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... forms	1	–	–	–	–	1	–
number	1	–	–	–	–	1	–
Sold ... forms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... forms	88	15	15	14	21	17	6
acres	4 175	2 395	679	416	425	205	55
Commercial fertilizer used ... forms	82	15	14	14	20	15	4
acres	4 145	2 395	673	412	424	199	42
Field corn for grain or seed ... forms	44	3	5	10	13	8	5
acres	1 977	867	371	297	304	90	48
bushels	162 544	66 450	32 880	30 041	23 628	6 370	3 175
Irrigated ... forms	25	2	4	7	6	4	2
acres	1 313	517	241	267	213	50	25

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	5	2	1	-	-	1	1
acres	271	121	114	-	-	28	8
Commercial fertilizer used .... farms	3	-	1	-	-	1	1
acres	150	-	114	-	-	28	8
Sorghums for grain or seed ... farms	2	-	1	-	-	1	-
acres	138	-	114	-	-	24	-
bushels	(D)	-	(D)	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	2 896	535	666	491	425	449	330
acres	995 977	608 179	257 287	79 502	28 943	15 664	6 402
bushels	37 161 698	23 294 617	8 964 953	2 841 883	1 182 876	628 442	248 927
Irrigated ..... farms	364	76	93	50	57	48	40
acres	50 602	32 717	10 341	3 657	2 310	1 073	504
Commercial fertilizer used .... farms	2 107	486	555	367	296	264	139
acres	779 187	518 932	181 972	48 719	18 728	8 480	2 356
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	32	10	8	4	2	5	3
acres	1 121	783	225	53	4	56	1
hundredweight	358 981	264 473	84 750	12 605	350	16 755	48
Irrigated ..... farms	27	10	8	3	1	3	2
acres	1 120	783	225	53	3	55	1
Commercial fertilizer used .... farms	25	10	8	3	1	3	-
acres	1 119	783	225	53	3	55	-
Hay ..... farms	1 435	214	326	249	249	248	149
acres	72 107	22 980	23 141	10 704	6 919	5 892	2 471
tons	194 600	71 390	64 112	26 216	16 239	11 845	4 798
Commercial fertilizer used .... farms	475	88	137	81	64	76	29
acres	26 046	9 465	9 761	3 181	1 871	1 241	527
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	821	136	221	136	133	126	69
acres	40 833	13 870	14 135	5 519	3 728	2 585	996
tons, dry	128 222	49 574	44 499	15 682	9 988	6 302	2 177
Irrigated ..... farms	394	85	106	65	56	52	30
acres	21 152	9 218	6 591	2 559	1 469	1 011	304
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	537	64	107	93	100	109	64
acres	15 608	4 275	4 248	2 532	1 922	1 772	859
tons, dry	33 606	9 757	9 687	5 570	3 888	3 043	1 661
Irrigated ..... farms	88	18	19	11	8	22	10
acres	3 140	923	955	273	81	680	228
Field seeds ..... farms	437	103	132	91	57	43	11
acres	40 021	21 911	12 068	3 908	1 295	757	82
Irrigated ..... farms	84	30	27	13	8	5	1
acres	7 034	5 339	1 083	387	183	40	2
Commercial fertilizer used .... farms	230	73	78	42	18	16	3
acres	26 129	14 858	8 130	2 340	363	405	33
Vegetables ..... farms	123	51	35	16	10	9	2
acres	31 036	27 669	2 522	705	105	35	(Z)
Irrigated ..... farms	70	21	24	11	8	6	-
acres	5 315	4 025	1 052	155	59	24	-
Commercial fertilizer used .... farms	100	42	27	14	8	8	1
acres	26 158	24 008	1 488	565	63	34	(Z)
Berries ..... farms	51	11	9	6	12	7	6
acres	524	300	114	44	39	17	10
Irrigated ..... farms	34	10	5	5	10	2	2
acres	393	287	44	30	28	1	4
Commercial fertilizer used .... farms	38	11	7	5	11	2	2
acres	440	300	75	30	30	1	4
Land in orchards ..... farms	168	17	28	28	29	38	28
acres	3 127	509	954	424	409	410	421
Irrigated ..... farms	14	3	4	1	1	4	1
acres	353	161	140	11	4	15	23
Commercial fertilizer used .... farms	49	6	14	7	8	9	5
acres	1 210	302	498	62	121	94	134

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ..... number	2 447	554	465	356	367	387	318
percent	100.0	22.6	19.0	14.5	15.0	15.8	13.0
Land in farms ..... acres	1 534 712	736 950	320 112	229 028	116 966	85 163	46 493
Average size of farm ..... acres	627	1 330	688	643	319	220	146
Value of land and buildings $1,000	693 192	395 103	122 507	62 105	50 215	39 827	23 435
Average per farm ..... dollars	283 283	713 182	263 457	174 453	136 825	102 913	73 693
Average per acre ..... dollars	452	536	383	271	429	468	504
Farms by value of farm:							
$1 to $9,999	12	–	1	1	–	3	7
$10,000 to $19,999	50	–	3	–	7	12	28
$20,000 to $39,999	181	2	6	16	31	62	64
$40,000 to $69,999	367	7	31	57	93	89	90
$70,000 to $99,999	300	17	38	63	61	64	57
$100,000 to $149,999	366	36	79	73	69	71	38
$150,000 to $199,999	260	39	80	60	39	30	12
$200,000 to $499,999	615	236	175	75	54	54	21
$500,000 and over	296	217	52	11	13	2	1
Owned and rented land by farm operator:							
Land owned ..... farms	2 204	499	412	311	337	346	299
acres	1 090 822	474 168	230 210	151 605	117 300	68 895	48 644
Land rented or leased from others ..... farms	1 188	426	277	172	123	119	71
acres	515 197	276 537	95 211	86 501	31 190	21 438	4 320
Land rented or leased to others ..... farms	305	55	47	45	60	53	45
acres	71 307	13 755	5 309	9 078	31 524	5 170	6 471
Land in Farms According to Use							
Total cropland ..... farms	2 447	554	465	356	367	387	318
acres	783 852	444 493	148 090	76 865	59 061	37 124	18 219
Harvested cropland ..... farms	2 447	554	465	356	367	387	318
acres	671 046	406 289	126 284	62 009	38 947	25 418	12 099
Farms by acres harvested:							
1 to 49 acres	510	–	9	26	76	161	238
50 to 99 acres	491	3	50	73	145	154	66
100 to 199 acres	549	67	147	156	104	63	12
200 to 499 acres	573	230	204	90	39	8	2
500 to 999 acres	213	152	49	9	2	1	–
1,000 acres and over	111	102	6	2	1	–	–
1,000 to 1,999 acres	80	71	6	2	1	–	–
2,000 acres and over	31	31	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms	882	151	173	138	148	163	109
acres	58 847	13 820	10 894	8 608	11 996	8 992	4 537
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	92	18	14	13	17	18	12
acres	9 109	1 912	5 143	438	209	739	668
On which all crops failed ..... farms	78	22	12	9	13	14	8
acres	3 790	1 854	551	204	632	402	147
In cultivated summer fallow ..... farms	244	75	51	41	34	24	19
acres	29 021	13 626	3 469	4 129	6 196	1 177	424
Idle ..... farms	217	65	41	35	25	24	27
acres	12 039	6 992	1 749	1 477	1 081	396	344
Total woodland ..... farms	544	77	86	67	102	122	90
acres	99 146	31 717	16 505	14 344	15 106	14 994	6 480
Woodland pastured ..... farms	332	43	53	43	66	72	55
acres	66 450	25 550	11 217	6 594	9 866	9 487	3 736
Woodland not pastured ..... farms	299	46	53	32	58	65	45
acres	32 696	6 167	5 288	7 750	5 240	5 507	2 744
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	690	177	123	110	105	102	73
acres	570 690	217 873	144 599	125 542	34 413	29 523	18 740
Improved pastureland and rangeland ..... farms	277	76	46	43	34	45	33
acres	75 958	38 601	9 602	13 267	6 402	5 825	2 261
Unimproved pastureland and rangeland ..... farms	485	119	94	79	80	68	45
acres	494 732	179 272	134 997	112 275	28 011	23 698	16 479
Other land (see text) ..... farms	1 579	385	301	231	232	242	188
acres	81 024	42 867	10 918	12 277	8 386	3 522	3 054
Total pastureland ..... farms	1 404	272	252	222	236	248	174
acres	695 987	257 243	166 710	140 744	56 275	48 002	27 013
Irrigated land ..... farms	1 584	427	324	254	218	209	152
acres	377 360	235 345	60 976	39 977	22 789	12 658	5 615
Irrigated cropland harvested ..... farms	1 555	424	318	249	216	204	144
acres	328 921	207 546	55 128	33 543	18 914	10 067	3 723
Artificial drainage ..... farms	424	158	95	70	38	43	20
acres drained	115 376	83 429	18 315	7 679	2 987	2 339	627
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	363	107	72	57	58	40	29
number	924	286	165	133	149	139	52
acres	929	448	170	92	108	63	47
Race and Tenure of Farm Operator							
All farm operators	2 447	554	465	356	367	387	318
Full owners	1 264	129	189	184	245	270	247
Part owners	929	366	223	125	88	75	52
Tenants	254	59	53	47	34	42	19

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	2 255	417	430	351	357	386	314
Full owners	1 212	101	179	180	238	270	244
Part owners	820	278	204	125	86	75	52
Tenants	223	38	47	46	33	41	18
Black and other races[1]	52	29	15	1	6	1	–
Full owners	11	3	4	–	4	–	–
Part owners	30	22	7	–	1	–	–
Tenants	11	4	4	1	1	1	–
Farms by Type of Organization							
Individual or family—farms	2 094	348	395	325	347	373	306
acres	1 011 721	360 909	206 927	207 059	108 683	82 879	45 264
Partnership—farms	213	98	50	27	16	14	8
acres	196 877	123 583	45 758	17 909	6 511	2 284	832
Corporation, including family owned—farms	137	105	20	4	4	–	4
acres	318 241	244 585	67 427	4 060	1 772	–	397
Other—farms	3	3	–	–	–	–	–
acres	7 873	7 873	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	1 171	326	234	180	173	148	110
$1,000	111 355	76 134	14 577	8 453	6 211	3 660	2 319
Debts secured by real estate—farms	998	287	201	141	142	133	94
$1,000	83 521	56 311	10 014	6 522	5 334	3 264	2 076
Debts not secured by real estate—farms	626	196	130	105	85	66	44
$1,000	27 834	19 823	4 562	1 931	877	396	244
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	37	3	10	7	5	9	3
25 to 34 years	239	52	46	52	36	28	25
35 to 44 years	408	88	87	57	63	59	54
45 to 54 years	639	163	134	89	87	87	79
55 to 64 years	603	115	120	83	103	98	84
65 years and over	381	25	48	64	69	106	69
Average age	51.6	48.7	50.1	51.0	52.6	54.4	53.8
Farm operators by place of residence:							
On farm operated	1 607	337	333	257	237	258	185
On another farm	90	10	9	16	25	20	10
In a rural area, not on a farm	45	11	10	8	8	4	4
In a city, town, or urban area	123	18	19	19	18	22	27
Farm operators by principal occupation:							
Farming	1 756	435	421	292	258	213	137
Other	551	11	24	60	105	174	177
Farm operators reporting off-farm income—							
Greater than value of farm products sold	512	–	5	16	82	197	212
Less than value of farm products sold	1 066	264	273	231	173	92	33
Not reporting or none	729	182	167	105	108	98	69
Farm operators reporting days of work off farm	878	55	99	141	172	217	194
1 to 49 days	181	29	47	35	24	31	15
50 to 99 days	65	5	4	13	22	14	7
100 to 149 days	73	4	10	24	14	12	9
150 to 199 days	101	6	15	19	24	17	20
200 days and over	458	11	23	50	88	143	143
Persons in household (other than farm operator) working off farm:							
Farms reporting	418	59	77	77	74	69	62
Number of persons	512	78	90	88	81	86	89
By number of days worked:							
1 to 49 days	115	29	27	16	14	21	8
50 to 99 days	66	11	10	9	11	10	15
100 to 149 days	65	15	18	10	5	6	11
150 to 199 days	79	8	10	18	14	14	15
200 days and over	187	15	25	35	37	35	40
Farms by Size							
1 to 9 acres	13	–	–	–	–	4	9
10 to 49 acres	245	–	6	15	24	67	133
50 to 69 acres	131	1	8	10	30	46	36
70 to 99 acres	242	–	24	32	58	85	43
100 to 139 acres	243	8	43	48	58	54	32
140 to 179 acres	193	19	48	40	46	24	16
180 to 219 acres	164	26	39	31	26	27	15
220 to 259 acres	121	30	26	23	24	15	3
260 to 499 acres	476	152	138	86	50	34	16
500 to 999 acres	324	154	78	30	31	22	9
1,000 to 1,999 acres	165	94	31	18	12	6	4
2,000 acres and over	130	70	24	23	8	3	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	Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 447	554	465	356	367	387	318
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	2 447	554	465	356	367	387	318
... $1,000	218 941	169 118	30 641	10 022	5 231	2 815	1 115
Farms by value of agricultural products sold:							
$500,000 and over	53	53	-	-	-	-	-
$200,000 to $499,999	185	185	-	-	-	-	-
$100,000 to $199,999	316	316	-	-	-	-	-
$40,000 to $99,999	465	-	465	-	-	-	-
$20,000 to $39,999	356	-	-	356	-	-	-
$10,000 to $19,999	367	-	-	-	367	-	-
$5,000 to $9,999	387	-	-	-	-	387	-
$2,500 to $4,999	289	-	-	-	-	-	289
Under $2,500 (see text)	29	-	-	-	-	-	29
Grain sold ... forms	1 050	397	289	170	106	68	20
... $1,000	22 982	18 052	3 423	1 004	361	119	24
Sales of $40,000 and over ... forms	134	131	3	-	-	-	-
... $1,000	13 512	13 387	125	-	-	-	-
Tobacco sold ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Cotton and cottonseed sold ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... forms	2 136	407	392	310	354	369	304
... $1,000	83 569	53 870	16 265	6 349	3 926	2 222	937
Sales of $40,000 and over ... forms	484	274	210	-	-	-	-
... $1,000	64 135	51 640	12 495	-	-	-	-
Other field crops sold ... forms	671	347	194	70	22	22	16
... $1,000	94 902	84 453	8 590	1 450	242	124	43
Sales of $40,000 and over ... forms	442	334	108	-	-	-	-
... $1,000	90 375	84 100	6 275	-	-	-	-
Vegetables, sweet corn, and melons sold ... forms	175	114	37	14	8	1	1
... $1,000	7 169	6 525	514	108	20	2	(Z)
Sales of $40,000 and over ... forms	60	60	-	-	-	-	-
... $1,000	5 450	5 450	-	-	-	-	-
Fruit, nuts, and berries sold ... forms	61	18	9	13	14	6	1
... $1,000	634	462	79	58	27	8	1
Sales of $40,000 and over ... forms	2	2	-	-	-	-	-
... $1,000	(D)	(D)	-	-	-	-	-
Poultry and poultry products sold ... forms	35	7	5	8	9	2	4
... $1,000	28	9	3	11	4	1	(Z)
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Dairy products sold ... forms	48	11	13	10	7	4	3
... $1,000	607	441	88	41	32	5	1
Sales of $40,000 and over ... forms	5	5	-	-	-	-	-
... $1,000	342	342	-	-	-	-	-
Cattle and calves sold ... forms	1 018	197	198	162	194	173	94
... $1,000	6 666	3 666	1 345	779	509	281	85
Sales of $40,000 and over ... forms	28	27	1	-	-	-	-
... $1,000	2 313	(D)	(D)	-	-	-	-
Hogs and pigs sold ... forms	82	15	16	22	11	10	8
... $1,000	217	59	72	67	10	7	2
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Sheep, lambs, and wool sold ... forms	215	47	45	39	31	35	18
... $1,000	1 427	1 080	177	86	42	30	13
Sales of $40,000 and over ... forms	5	5	-	-	-	-	-
... $1,000	(D)	(D)	-	-	-	-	-
Other livestock and livestock products sold ... forms	49	10	2	11	12	8	6
... $1,000	63	21	(Z)	24	15	1	2
Sales of $40,000 and over ... forms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold ... forms	19	14	4	1	-	-	-
... $1,000	505	426	60	19	-	-	-
Sales of $40,000 and over ... forms	2	2	-	-	-	-	-
... $1,000	(D)	(D)	-	-	-	-	-
Forest products sold ... forms	72	16	10	9	15	12	10
... $1,000	171	55	23	26	43	17	7
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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	2 447	554	465	356	367	387	318
$1,000__	147 698	112 913	20 220	6 707	4 090	2 499	1 269
Livestock and poultry purchased _farms__	589	120	92	83	105	114	75
$1,000__	3 430	2 069	327	265	366	306	97
Feed for livestock and poultry ___farms__	1 020	173	178	152	210	184	123
$1,000__	2 261	1 074	392	260	251	185	99
Commercially mixed formula feeds _____farms__	801	140	128	117	157	151	108
tons__	9 271	4 284	1 708	1 018	1 160	649	453
$1,000__	1 274	583	240	134	159	96	62
Feed ingredients_____farms__	171	44	30	22	37	27	11
tons__	972	432	272	134	35	92	6
$1,000__	140	64	29	26	6	15	1
Whole grains _____farms__	332	55	46	64	81	51	35
tons__	4 276	1 840	611	642	707	391	83
$1,000__	495	217	74	73	73	47	11
Hay, green chop, and silage___farms__	174	37	40	23	29	26	19
tons__	8 383	4 618	1 599	558	399	643	566
$1,000__	352	210	50	26	14	27	25
Animal health cost for livestock and poultry _____farms__	744	142	163	124	132	113	70
$1,000__	206	96	43	28	15	15	8
Seeds, bulbs, plants, and trees __farms__	1 272	409	305	187	156	120	95
$1,000__	5 778	4 774	672	182	87	39	24
Commercial fertilizer purchased__farms__	1 893	540	421	290	241	236	165
$1,000__	27 438	21 516	3 941	1 112	487	265	116
Commercial fertilizer used _____farms__	1 707	538	415	270	199	181	104
acres fertilized__	510 227	361 052	89 644	32 238	15 314	8 567	3 412
dry tons__	124 949	96 722	18 394	5 805	2 194	1 318	516
liquid or gas tons__	16 694	12 825	2 670	592	479	84	43
Other agricultural chemicals (see text) _____farms__	1 274	467	336	196	123	88	64
$1,000__	6 222	5 031	902	178	79	21	11
Lime _____farms__	159	76	41	16	13	5	8
tons__	32 806	25 018	5 924	806	739	59	260
$1,000__	521	382	108	13	13	1	4
Gasoline and other petroleum fuel and oil for farm business _____farms__	2 409	554	465	355	360	375	300
$1,000__	6 977	4 362	1 255	609	378	249	124
Gasoline _____farms__	2 356	552	454	350	350	362	288
$1,000__	4 020	2 307	772	409	262	179	92
Diesel oil_____farms__	1 753	531	411	265	237	184	125
$1,000__	2 194	1 562	357	139	77	41	17
LP gas, butane, and propane __farms__	297	130	66	32	40	20	9
$1,000__	182	136	26	9	8	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	2 405	554	465	354	360	375	297
$1,000__	581	357	99	52	31	27	14
Hired farm labor _____farms__	1 251	497	297	164	104	117	72
$1,000__	18 809	16 270	1 842	410	146	95	46
Workers by number of days worked:							
150 days or more _____farms__	590	386	150	29	11	9	5
workers__	2 324	1 966	277	49	13	13	6
25 to 149 days _____farms__	639	350	142	72	38	28	9
workers__	5 019	4 103	588	179	74	50	25
Less than 25 days_____farms__	737	247	135	120	79	96	60
workers__	9 301	5 834	1 758	863	358	341	147
Contract labor _____farms__	306	110	82	45	28	26	15
$1,000__	1 573	1 138	281	83	30	26	15
Machine hire and customwork___farms__	1 298	344	256	195	180	173	150
$1,000__	4 806	3 250	820	298	212	140	87
All other production expenses ___farms__	2 442	554	465	356	367	387	313
$1,000__	70 198	53 333	9 745	3 282	2 039	1 158	641
Farm-Related Income and Expenses							
Farm-related income _____farms__	813	206	164	130	119	118	76
$1,000__	4 944	2 558	731	598	554	362	141
$10,000 and over _____farms__	124	63	16	21	14	10	-
$1,000__	3 258	2 065	364	374	307	149	-
Farm-related income from—							
Customwork and other agricultural services_____farms__	416	110	93	74	53	58	28
$1,000__	2 791	1 440	507	372	218	211	44
Recreational services _____farms__	17	6	4	3	1	2	1
$1,000__	14	8	5	1	(Z)	1	(Z)
Payments from government farm programs _____farms__	231	83	52	38	20	23	15
$1,000__	477	335	64	25	17	21	15
Rent from farmland and payments from lease or sale of allotments_____farms__	292	58	43	46	52	49	44
$1,000__	1 384	591	90	192	310	125	76
Other farm-related income ___farms__	95	31	26	9	16	10	3
$1,000__	277	185	65	8	9	4	6
Expenses for farm-related income sources _____farms__	263	48	47	49	44	45	30
$1,000__	1 373	552	268	176	167	145	65

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	1 420	202	238	225	243	272	240
$1,000	14 932	1 688	2 288	1 856	2 672	3 163	3 266
Farms by family off-farm income:							
$1 to $249	45	13	16	4	5	5	2
$250 to $499	62	17	14	14	8	8	1
$500 to $999	70	16	21	10	12	7	4
$1,000 to $4,999	395	87	87	73	60	41	47
$5,000 to $9,999	310	28	51	49	62	75	45
$10,000 to $19,999	391	26	40	52	72	104	97
$20,000 to $29,999	91	6	3	20	11	20	31
$30,000 and over	56	9	6	3	13	12	13
Family off-farm income from—							
Nonfarm-related business ... farms	215	27	19	38	41	42	48
$1,000	3 623	404	993	327	566	509	825
Wages, salaries, commissions, and tips ... farms	901	94	131	135	170	205	166
$1,000	8 461	745	770	1 187	1 698	2 155	1 906
Interest, dividends, or royalties ... farms	692	122	136	104	124	113	93
$1,000	1 767	477	379	197	182	245	287
Federal Social Security, pensions, etc. ... farms	262	9	33	38	58	65	59
$1,000	776	28	100	106	151	215	176
Rent of nonfarm property ... farms	149	24	32	23	24	18	28
$1,000	305	34	45	39	75	40	72
Selected Machinery and Equipment							
Automobiles ... farms	1 843	500	408	289	253	244	149
number	2 985	1 070	726	363	313	320	193
2 or 3 ... farms	532	194	123	61	49	65	40
number	1 161	434	264	135	109	135	84
4 and over ... farms	114	75	37	–	–	2	–
number	627	405	214	–	–	8	–
Motortrucks, including pickups ... farms	2 081	550	456	317	298	274	186
number	7 633	3 833	1 833	737	541	425	264
2 or 3 ... farms	823	110	215	197	133	110	58
number	1 950	277	540	464	302	244	123
4 and over ... farms	681	419	190	44	20	5	3
number	5 106	3 535	1 242	197	94	22	16
Tractors, excluding garden tractors and motor tillers ... farms	2 121	551	454	323	306	288	199
number	7 154	3 060	1 710	858	663	546	317
2 or 3 ... farms	950	146	214	190	152	167	81
number	2 296	366	541	471	363	378	177
4 and over ... farms	714	389	192	71	40	15	7
number	4 401	2 678	1 121	325	186	62	29
Wheel tractors, excluding garden tractors and motor tillers ... farms	2 106	550	453	323	302	283	195
number	6 500	2 802	1 593	763	566	493	283
Crawler tractors ... farms	543	193	97	84	89	49	31
number	654	258	117	95	97	53	34
Grain and bean combines, self-propelled ... farms	829	341	217	136	68	45	22
number	1 287	672	299	164	82	48	22
Cornpickers, corn heads, and picker-shellers ... farms	66	38	14	7	3	3	1
number	73	44	14	7	3	4	1
Corn heads for combines ... farms	11	9	1	1	–	–	–
number	13	11	1	1	–	–	–
Other cornpickers and picker-shellers ... farms	56	30	13	6	3	3	1
number	60	33	13	6	3	4	1
Mower conditioners ... farms	377	58	54	69	80	79	37
number	403	70	56	74	83	81	39
Pickup balers ... farms	1 037	205	198	169	195	186	84
number	1 128	247	222	183	199	193	84
Windrowers, pull and self-propelled ... farms	1 038	302	257	173	143	123	40
number	1 479	623	340	195	155	125	41
Field forage harvesters, shear bar ... farms	189	86	40	20	24	10	9
number	235	118	48	20	28	10	11
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	2 296	554	465	352	341	345	239
$1,000	109 936	60 736	24 051	9 707	7 347	5 436	2 660
Farms by value group:							
$1 to $4,999 ... farms	177	1	4	14	30	64	64
$1,000	517	4	14	47	86	168	198
$5,000 to $9,999 ... farms	257	3	15	45	50	70	74
$1,000	1 796	18	109	304	353	498	513
$10,000 to $19,999 ... farms	416	12	68	81	94	99	62
$1,000	5 735	178	1 015	1 140	1 289	1 265	849
$20,000 to $49,999 ... farms	774	111	208	164	148	108	35
$1,000	24 868	4 036	7 249	5 083	4 405	3 221	874
$50,000 to $99,999 ... farms	378	193	115	45	18	3	4
$1,000	25 012	13 454	7 264	2 803	(D)	(D)	225
$100,000 and over ... farms	294	234	55	3	1	1	–
$1,000	52 009	43 047	8 400	330	(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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... farms	1 964	544	429	303	255	256	177
$1,000	33 660	26 547	4 843	1 290	566	287	127
Commercial fertilizer ..... farms	1 893	540	421	290	241	236	165
acres on which used	510 227	361 052	89 644	32 238	15 314	8 567	3 412
tons	141 643	109 547	21 064	6 397	2 673	1 402	559
$1,000	27 438	21 516	3 941	1 112	487	265	116
Lime ..... farms	159	76	41	16	13	5	8
acres on which used	17 901	13 874	2 901	636	267	44	179
tons	32 806	25 018	5 924	806	739	59	260
$1,000	521	382	108	13	13	1	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	194	56	43	42	27	18	8
acres on which used	22 663	12 517	4 999	2 669	1 460	820	198
$1,000	161	101	30	16	10	4	1
Insects on other crops ..... farms	468	264	132	43	13	14	2
acres on which used	98 847	86 764	10 267	1 346	264	198	8
$1,000	2 049	1 843	176	21	7	2	(Z)
Nematodes in crops ..... farms	141	85	39	12	2	2	1
acres on which used	12 579	10 289	1 854	305	99	25	7
$1,000	444	359	70	13	1	1	(Z)
Diseases in crops and orchards ..... farms	116	56	33	18	6	3	–
acres on which used	17 569	14 206	2 469	819	65	10	–
$1,000	225	171	43	11	1	(Z)	–
Weeds or grass in crops ..... farms	846	362	230	120	74	38	22
acres on which used	258 425	200 674	39 985	10 925	4 487	1 817	537
$1,000	2 182	1 747	310	79	35	9	2
Weeds or brush in pasture ..... farms	41	10	6	6	5	5	9
acres on which used	1 744	1 082	172	104	123	87	176
$1,000	18	15	1	(Z)	1	(Z)	1
Weeds on other land ..... farms	240	103	76	35	14	6	6
acres on which used	8 330	7 008	869	268	134	13	38
$1,000	65	53	7	3	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... farms	114	68	24	14	3	4	1
acres on which used	19 887	17 031	2 110	508	143	93	2
$1,000	197	166	24	5	2	1	(Z)
Insect control on livestock and poultry ..... farms	99	32	28	12	8	13	6
$1,000	10	6	3	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text) ..... farms	200	57	53	25	26	14	25
$1,000	349	188	131	16	8	2	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 047	229	197	152	156	185	128
Under 1,000 bushels	103	13	18	29	19	11	13
1,000 to 4,999 bushels	238	78	68	53	24	11	4
5,000 to 9,999 bushels	105	47	37	11	8	2	–
10,000 to 24,999 bushels	63	37	19	5	2	–	–
25,000 to 49,999 bushels	33	26	6	–	1	–	–
50,000 bushels and over	26	25	1	–	–	–	–
Not reporting	832	99	119	106	157	178	173
Livestock							
Cattle and calves ..... farms	1 083	196	212	181	202	181	111
number	81 922	32 080	18 584	11 407	10 201	6 519	3 131
Cows and heifers that had calved ..... farms	916	169	184	156	164	151	92
number	40 097	14 616	9 763	6 391	4 887	2 819	1 621
Beef cows ..... farms	840	155	169	136	152	139	89
number	39 031	14 136	9 548	6 218	4 776	2 766	1 587
Milk cows ..... farms	212	28	44	50	38	31	21
number	1 066	480	215	173	111	53	34
Heifers and heifer calves that had not calved ..... farms	761	145	163	122	137	124	70
number	19 877	7 852	4 470	2 235	2 587	1 961	772
Beef heifers and heifer calves ..... farms	714	135	151	116	125	119	68
number	18 403	7 534	4 047	2 165	2 453	1 444	760
Heifers and heifer calves for milk cow replacement ..... farms	84	15	20	12	22	11	4
number	1 474	318	423	70	134	517	12
Steers, steer calves, bulls, and bull calves ..... farms	887	173	177	143	166	140	88
number	21 948	9 612	4 351	2 781	2 727	1 739	738
Cattle and calves sold ..... farms	1 018	197	198	162	194	173	94
number	32 654	16 478	7 064	4 218	2 909	1 460	525
$1,000	6 666	3 666	1 345	779	509	281	85
Calves ..... farms	419	81	77	64	87	69	41
number	11 333	5 100	2 692	1 755	1 095	458	233
$1,000	1 490	712	377	199	127	52	24
Cattle ..... farms	897	178	181	143	169	155	71
number	21 321	11 378	4 372	2 463	1 814	1 002	292
$1,000	5 175	2 954	968	581	382	229	61
Fattened on grain and concentrates ..... farms	157	39	28	21	30	29	10
number	3 611	2 691	343	255	204	90	28
$1,000	1 115	848	97	94	43	25	7
Hogs and pigs ..... farms	103	18	18	23	22	15	7
number	2 397	743	853	453	198	122	28
Used or to be used for breeding ..... farms	46	8	9	14	5	8	2
number	276	37	85	98	23	29	4
Other ..... farms	99	18	18	22	22	12	7
number	2 121	706	768	355	175	93	24

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold ... farms	82	15	16	22	11	10	8
number	3 523	873	973	1 198	193	264	22
$1,000	217	59	72	67	10	7	2
Feeder pigs ... farms	23	4	4	5	3	6	1
number	924	114	142	482	47	138	1
$1,000	24	2	3	14	1	3	(Z)
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ... farms	50	8	12	14	5	9	2
number	358	55	121	125	24	30	3
December 1 and May 31 ... farms	43	8	10	12	5	7	1
number	188	29	54	76	13	15	1
June 1 and November 30 ... farms	42	7	10	12	5	6	2
number	170	26	67	49	11	15	2
Sheep and lambs of all ages ... farms	224	44	45	40	34	39	22
number	31 843	15 539	6 258	3 110	1 884	4 375	677
Lambs under 1 year old ... farms	165	35	31	29	24	31	15
number	17 009	9 703	2 454	635	567	3 453	197
Ewes 1 year old or older ... farms	194	37	37	40	30	32	18
number	13 845	5 579	3 384	2 329	1 256	862	435
Rams and wethers 1 year old or older ... farms	172	33	32	36	26	27	18
number	989	257	420	146	61	60	45
Sheep and lambs sold ... farms	212	47	45	39	31	32	18
number	42 672	32 803	4 505	2 667	1 453	930	314
Sheep and lambs shorn ... farms	194	40	37	39	28	32	18
number	26 762	15 532	4 138	2 989	1 630	2 008	465
pounds of wool	171 561	90 486	30 859	22 830	11 656	11 598	4 132
Horses and ponies ... farms	411	77	52	72	82	80	48
number	1 809	383	192	305	402	315	212
Sold ... farms	35	7	1	8	11	3	5
number	133	21	2	65	33	5	7
$1,000	30	4	(Z)	15	10	1	1
Horses ... farms	395	74	50	67	81	77	46
number	1 671	357	153	281	387	294	199
Sold ... farms	32	7	1	7	11	3	3
number	129	21	2	63	33	5	5
$1,000	30	4	(Z)	15	10	1	1
Any goats ... farms	7	–	1	–	2	2	2
number	36	–	2	–	27	3	4
Sold ... farms	1	–	–	–	–	1	–
number	4	–	–	–	–	4	–
$1,000	(Z)	–	–	–	–	(Z)	–
Poultry							
Chickens 3 months old or older ... farms	158	15	18	34	37	29	25
number	6 166	1 512	1 038	1 568	1 072	570	406
Sold ... farms	14	3	2	4	5	–	–
number	1 697	460	465	510	262	–	–
Hens and pullets of laying age ... farms	152	15	17	29	37	29	25
number	5 784	1 448	958	1 428	1 030	528	392
Kept for table or market egg production ... farms	146	15	13	29	35	29	25
number	5 208	1 448	426	1 428	1 008	518	380
Kept for hatching egg production ... farms	10	–	5	–	3	1	1
number	576	–	532	–	22	10	12
Pullets 3 months old or older not of laying age ... farms	6	2	2	1	1	–	–
number	88	35	13	35	5	–	–
Roosters and male chickens ... farms	71	7	7	20	16	16	5
number	294	29	67	105	37	42	14
Pullet chicks and pullets under 3 months old ... farms	5	–	1	1	3	–	–
number	88	–	6	35	47	–	–
Broilers and other meat-type chickens sold ... farms	1	–	1	–	–	–	–
number	150	–	150	–	–	–	–
Turkeys ... farms	11	2	1	4	1	1	2
number	47	20	7	4	3	6	7
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ... farms	5	1	1	2	–	1	–
number	19	10	4	2	–	3	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ... farms	3	–	–	–	1	1	1
number	12	–	–	–	3	3	6
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	6	2	1	2	–	–	1
number	16	10	3	2	–	–	1
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	157	51	45	28	17	12	4
acres	9 186	5 781	1 565	959	596	194	91
Commercial fertilizer used ... farms	148	51	44	26	16	9	2
acres	8 921	5 781	1 534	878	558	157	13
Field corn for grain or seed ... farms	29	9	8	7	2	2	1
acres	964	726	121	96	11	2	8
bushels	69 568	51 008	10 968	5 942	1 050	200	400
Irrigated ... farms	24	8	7	6	2	–	1
acres	737	561	100	57	11	–	8

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ..... forms	5	2	–	–	1	1	1
acres	410	330	–	–	40	25	15
Commercial fertilizer used .... forms	2	2	–	–	–	–	–
acres	330	330	–	–	–	–	–
Sorghums for grain or seed ... forms	2	2	–	–	–	–	–
acres	330	330	–	–	–	–	–
bushels	(D)	(D)	–	–	–	–	–
Irrigated ..... forms	2	2	–	–	–	–	–
acres	330	330	–	–	–	–	–
Soybeans for beans ..... forms	1	1	–	–	–	–	–
acres	30	30	–	–	–	–	–
bushels	(D)	(D)	–	–	–	–	–
Irrigated ..... forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ..... forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... forms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... forms	868	368	235	130	72	46	17
acres	87 097	67 530	12 922	4 142	1 756	587	160
bushels	4 879 845	3 889 431	711 152	196 679	58 882	19 440	4 261
Irrigated ..... forms	489	224	147	73	26	10	9
acres	46 765	37 385	6 664	1 949	582	132	53
Commercial fertilizer used .... forms	753	352	212	114	46	24	5
acres	80 047	63 293	11 888	3 724	770	318	54
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	365	193	111	35	13	11	2
acres	48 796	42 383	4 757	1 401	133	113	9
hundredweight	15 844 166	14 267 814	1 295 070	229 381	36 941	12 060	2 900
Irrigated ..... forms	358	191	109	35	11	10	2
acres	48 508	42 164	4 717	1 401	124	93	9
Commercial fertilizer used .... forms	362	193	111	35	12	10	1
acres	48 764	42 356	4 757	1 401	131	111	7
Hay ..... forms	1 698	259	265	262	302	337	273
acres	194 587	62 661	37 573	35 876	27 861	20 534	10 082
tons	566 033	222 792	120 616	86 987	68 734	46 668	20 236
Commercial fertilizer used .... forms	575	128	104	90	98	86	69
acres	58 342	28 036	9 073	8 908	6 296	4 233	1 796
Alfalfa and alfalfa mixtures for hay or dehydrating ..... forms	1 126	189	192	201	210	195	139
acres	107 310	39 653	22 794	19 806	12 922	8 201	3 934
tons, dry	404 884	178 512	89 093	61 114	42 312	24 057	9 796
Irrigated ..... forms	885	162	165	169	156	142	91
acres	85 796	35 693	18 038	14 760	9 487	5 691	2 127
Clover, timothy, and mixtures of clover and grasses for hay ..... forms	496	48	60	51	80	131	126
acres	32 620	3 917	4 486	5 569	7 212	6 871	4 565
tons, dry	70 360	9 913	11 668	11 788	14 917	14 127	7 947
Irrigated ..... forms	190	18	29	23	36	50	34
acres	12 532	1 720	1 756	2 408	3 817	1 899	932
Field seeds ..... forms	806	262	231	115	88	57	53
acres	252 756	168 990	56 428	15 072	7 593	3 121	1 552
Irrigated ..... forms	266	121	84	31	14	3	13
acres	28 910	19 016	7 181	1 947	567	67	132
Commercial fertilizer used .... forms	571	210	173	79	50	32	27
acres	224 641	156 881	47 345	12 423	5 236	2 020	736
Vegetables ..... forms	175	114	37	14	8	1	1
acres	9 533	8 454	855	174	48	2	1
Irrigated ..... forms	171	113	35	14	7	1	1
acres	9 448	8 438	792	173	43	2	1
Commercial fertilizer used .... forms	173	114	35	14	8	1	1
acres	9 470	8 454	792	174	48	2	1
Berries ..... forms	21	7	1	4	3	6	–
acres	349	272	22	29	16	10	–
Irrigated ..... forms	16	6	1	3	2	4	–
acres	320	257	22	27	8	7	–
Commercial fertilizer used .... forms	18	7	1	4	2	4	–
acres	339	272	22	29	10	7	–
Land in orchards ..... forms	72	13	13	12	15	10	9
acres	773	274	188	142	88	41	41
Irrigated ..... forms	19	3	6	3	1	3	3
acres	188	29	79	27	13	18	22
Commercial fertilizer used .... forms	23	6	4	4	2	3	4
acres	234	71	60	52	6	18	27

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	747	261	194	107	86	59	40
percent	100.0	34.9	26.0	14.3	11.5	7.9	5.4
Land in farms ... acres	203 099	154 873	29 363	9 181	5 642	3 078	962
Average size of farm ... acres	272	593	151	86	66	52	24
Value of land and buildings ... $1,000	190 723	132 239	34 798	11 462	7 421	2 927	1 876
Average per farm ... dollars	255 319	506 664	179 372	107 126	86 291	49 604	46 890
Average per acre ... dollars	939	854	1 185	1 248	1 315	951	1 950
Farms by value of farm:							
$1 to $9,999	9	–	–	1	3	–	5
$10,000 to $19,999	29	–	3	5	6	9	6
$20,000 to $39,999	54	1	6	7	11	16	13
$40,000 to $69,999	105	7	20	26	21	23	8
$70,000 to $99,999	86	5	27	26	16	8	4
$100,000 to $149,999	105	18	44	19	19	2	3
$150,000 to $199,999	69	18	33	13	5	–	–
$200,000 to $499,999	192	123	54	8	5	1	1
$500,000 and over	98	89	7	2	–	–	–
Owned and rented land by farm operator:							
Land owned ... farms	646	235	171	87	63	50	40
acres	123 537	88 031	19 904	7 967	3 525	2 962	1 148
Land rented or leased from others ... farms	490	221	133	57	47	28	4
acres	85 320	68 919	10 713	2 631	2 318	682	57
Land rented or leased to others ... farms	98	30	28	9	8	12	11
acres	5 758	2 077	1 254	1 417	201	566	243
Land in Farms According to Use							
Total cropland ... farms	747	261	194	107	86	59	40
acres	162 216	124 987	23 789	7 080	4 288	1 522	550
Harvested cropland ... farms	747	261	194	107	86	59	40
acres	143 498	114 214	19 581	5 706	2 673	992	332
Farms by acres harvested:							
1 to 49 acres	282	1	48	62	74	57	40
50 to 99 acres	109	13	54	32	8	2	–
100 to 199 acres	133	43	74	12	4	–	–
200 to 499 acres	158	139	18	1	–	–	–
500 to 999 acres	53	53	–	–	–	–	–
1,000 acres and over	12	12	–	–	–	–	–
1,000 to 1,999 acres	8	8	–	–	–	–	–
2,000 acres and over	4	4	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	172	51	41	25	26	16	13
acres	8 984	4 999	1 237	882	1 435	232	199
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	26	8	8	2	2	5	1
acres	674	454	160	21	15	16	8
On which all crops failed ... farms	24	9	2	3	6	4	–
acres	660	400	14	113	104	29	–
In cultivated summer fallow ... farms	61	27	10	11	2	8	3
acres	4 856	3 380	1 131	169	19	147	10
Idle ... farms	82	40	17	15	5	4	1
acres	3 544	1 540	1 666	189	42	106	1
Total woodland ... farms	180	74	53	20	16	13	4
acres	10 113	6 044	2 327	413	810	355	164
Woodland pastured ... farms	91	39	21	9	9	10	3
acres	4 122	2 641	860	221	157	129	114
Woodland not pastured ... farms	114	49	39	12	9	3	2
acres	5 991	3 403	1 467	192	653	226	50
Pastureland and rangeland, other than cropland and woodland pasture ... farms	93	42	18	15	11	2	5
acres	19 212	15 415	1 372	1 123	210	935	157
Improved pastureland and rangeland ... farms	39	17	9	4	8	–	1
acres	1 546	540	308	492	186	–	20
Unimproved pastureland and rangeland ... farms	64	29	14	11	4	2	4
acres	17 666	14 875	1 064	631	24	935	137
Other land (see text) ... farms	482	168	137	72	43	35	27
acres	11 558	8 427	1 875	565	334	266	91
Total pastureland ... farms	267	98	56	39	36	23	15
acres	32 318	23 055	3 469	2 226	1 802	1 296	470
Irrigated land ... farms	700	250	186	106	78	51	29
acres	94 792	72 405	15 092	4 131	2 145	740	279
Irrigated cropland harvested ... farms	699	250	186	106	78	51	28
acres	93 266	71 798	14 716	3 954	1 868	724	206
Artificial drainage ... farms	245	102	73	27	23	11	9
acres drained	28 273	22 077	4 247	1 218	415	213	103
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	57	20	18	10	5	1	3
number	97	37	36	15	5	1	3
acres	152	93	24	21	4	(Z)	10
Race and Tenure of Farm Operator							
All farm operators	747	261	194	107	86	59	40
Full owners	259	40	61	50	39	33	36
Part owners	382	193	110	37	23	16	3
Tenants	106	28	23	20	24	10	1

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]	663	213	177	99	78	57	39
Full owners	237	35	54	45	36	32	35
Part owners	337	162	101	36	20	15	3
Tenants	89	16	22	18	22	10	1
Black and other races[1]	48	20	12	6	7	2	1
Full owners	16	1	6	4	3	1	1
Part owners	26	15	6	1	3	1	–
Tenants	6	4	–	1	1	–	–
Farms by Type of Organization							
Individual or family—farms	635	192	167	101	81	55	39
acres	156 599	111 836	26 503	8 836	5 485	2 982	957
Partnership—farms	76	41	22	4	4	4	1
acres	28 535	25 645	2 398	249	142	96	5
Corporation, including family owned—farms	35	28	4	2	1	–	–
acres	17 884	17 392	381	96	15	–	–
Other—farms	1	–	1	–	–	–	–
acres	81	–	81	–	–	–	–
Farm Credit							
Total operator farm debt—farms	358	168	95	44	25	18	8
$1,000	24 937	18 758	3 550	1 681	646	215	87
Debts secured by real estate—farms	284	140	78	32	16	11	7
$1,000	18 404	13 686	2 724	1 290	477	142	85
Debts not secured by real estate—farms	199	90	53	28	15	12	1
$1,000	6 532	5 072	825	390	169	73	2
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	17	–	7	6	3	1	–
25 to 34 years	68	15	26	8	11	7	1
35 to 44 years	136	67	30	13	12	9	5
45 to 54 years	217	86	51	35	23	15	7
55 to 64 years	211	56	66	34	25	13	17
65 years and over	62	9	9	9	11	14	10
Average age	49.7	48.5	48.3	50.4	49.6	52.0	58.0
Farm operators by place of residence:							
On farm operated	512	174	140	73	52	42	31
On another farm	23	4	7	3	6	3	–
In a rural area, not on a farm	25	6	7	3	8	1	–
In a city, town, or urban area	45	12	13	7	6	3	4
Farm operators by principal occupation:							
Farming	635	226	181	94	71	38	25
Other	76	7	8	11	14	21	15
Farm operators reporting off-farm income—							
Greater than value of farm products sold	51	–	–	1	8	17	25
Less than value of farm products sold	398	125	123	67	51	23	9
Not reporting or none	262	108	66	37	26	19	6
Farm operators reporting days of work off farm	184	22	44	36	35	26	21
1 to 49 days	53	11	22	8	7	3	2
50 to 99 days	13	2	2	5	1	2	1
100 to 149 days	22	1	1	5	4	8	3
150 to 199 days	13	–	3	5	5	–	–
200 days and over	83	8	16	13	18	13	15
Persons in household (other than farm operator) working off farm:							
Farms reporting	120	32	33	24	13	14	4
Number of persons	148	41	39	30	15	18	5
By number of days worked:							
1 to 49 days	43	13	11	10	7	2	–
50 to 99 days	24	12	4	4	1	3	–
100 to 149 days	16	1	3	5	3	4	–
150 to 199 days	19	5	9	–	–	3	2
200 days and over	46	10	12	11	4	6	3
Farms by Size							
1 to 9 acres	30	–	–	2	5	10	13
10 to 49 acres	183	1	28	47	47	37	23
50 to 69 acres	58	2	24	15	11	6	–
70 to 99 acres	65	4	26	16	13	3	3
100 to 139 acres	65	11	40	12	2	–	–
140 to 179 acres	49	11	27	9	2	–	–
180 to 219 acres	40	19	19	1	1	–	–
220 to 259 acres	39	23	14	–	–	1	1
260 to 499 acres	116	94	13	3	5	1	–
500 to 999 acres	68	66	1	1	–	–	–
1,000 to 1,999 acres	25	22	1	1	–	1	–
2,000 acres and over	9	8	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	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)	747	261	194	107	86	59	40
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	747	261	194	107	86	59	40
... $1,000	76 388	59 265	12 284	2 981	1 240	465	154
Farms by value of agricultural products sold:							
$500,000 and over	15	15	–	–	–	–	–
$200,000 to $499,999	91	91	–	–	–	–	–
$100,000 to $199,999	155	155	–	–	–	–	–
$40,000 to $99,999	194	–	194	–	–	–	–
$20,000 to $39,999	107	–	–	107	–	–	–
$10,000 to $19,999	86	–	–	–	86	–	–
$5,000 to $9,999	59	–	–	–	–	59	–
$2,500 to $4,999	40	–	–	–	–	–	40
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold ... farms	318	172	84	36	16	10	–
... $1,000	7 176	6 023	904	181	50	17	–
Sales of $40,000 and over ... farms	49	48	1	–	–	–	–
... $1,000	3 900	(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	150	86	26	20	8	8	2
... $1,000	1 566	1 368	104	72	7	14	1
Sales of $40,000 and over ... farms	11	11	–	–	–	–	–
... $1,000	617	617	–	–	–	–	–
Other field crops sold ... farms	113	80	15	11	4	3	–
... $1,000	5 403	5 173	163	59	6	1	–
Sales of $40,000 and over ... farms	39	39	–	–	–	–	–
... $1,000	4 523	4 523	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	747	261	194	107	86	59	40
... $1,000	57 798	43 374	10 347	2 456	1 085	402	133
Sales of $40,000 and over ... farms	418	261	157	–	–	–	–
... $1,000	52 567	43 374	9 193	–	–	–	–
Fruit, nuts, and berries sold ... farms	205	99	54	26	8	10	8
... $1,000	3 399	2 748	499	120	13	13	6
Sales of $40,000 and over ... farms	31	30	1	–	–	–	–
... $1,000	1 733	(D)	(D)	–	–	–	–
Poultry and poultry products sold ... farms	8	1	2	–	3	1	1
... $1,000	39	(D)	(D)	–	2	1	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	14	4	2	2	1	5	–
... $1,000	17	(D)	(D)	10	(Z)	1	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cattle and calves sold ... farms	162	62	39	24	19	8	10
... $1,000	619	368	142	58	38	6	6
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold ... farms	30	10	5	5	1	5	4
... $1,000	62	34	14	5	1	5	3
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	45	19	8	3	11	3	1
... $1,000	89	29	26	6	26	1	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	18	4	3	–	5	5	1
... $1,000	10	3	1	–	4	3	(Z)
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	22	9	5	3	3	1	1
... $1,000	187	132	35	10	7	2	(Z)
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	22	10	5	3	1	1	2
... $1,000	24	9	9	4	(Z)	1	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	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	747	261	194	107	86	59	40
$1,000	46 545	35 829	7 482	1 885	908	301	141
Livestock and poultry purchased ____ farms	84	23	25	7	13	8	8
$1,000	201	76	59	6	45	7	8
Feed for livestock and poultry ____ farms	179	54	46	19	29	19	12
$1,000	362	176	100	36	27	10	13
Commercially mixed formula feeds ____ farms	134	37	40	15	22	9	11
tons	1 273	480	413	158	127	34	62
$1,000	189	73	62	22	18	5	9
Feed ingredients ____ farms	36	18	6	4	5	3	–
tons	182	138	8	28	7	3	–
$1,000	26	19	2	4	1	(Z)	–
Whole grains ____ farms	56	17	16	4	8	8	3
tons	768	522	143	13	37	27	25
$1,000	70	43	14	2	5	3	3
Hay, green chop, and silage ____ farms	60	22	18	6	6	6	2
tons	1 995	1 147	519	203	52	46	28
$1,000	77	41	22	8	3	2	1
Animal health cost for livestock and poultry ____ farms	110	39	27	13	19	10	2
$1,000	29	18	5	2	3	1	(Z)
Seeds, bulbs, plants, and trees ____ farms	714	261	193	103	81	51	25
$1,000	2 762	2 203	409	100	36	11	3
Commercial fertilizer purchased ____ farms	734	261	193	106	83	55	36
$1,000	7 482	5 899	1 139	237	152	45	10
Commercial fertilizer used ____ farms	726	261	192	106	81	54	32
acres fertilized	140 056	112 987	18 569	5 017	2 358	827	298
dry tons	31 590	24 295	5 024	1 279	694	221	77
liquid or gas tons	5 276	4 422	736	74	20	22	2
Other agricultural chemicals (see text) ____ farms	573	229	154	78	58	30	24
$1,000	2 420	1 985	323	66	32	10	3
Lime ____ farms	136	81	35	12	3	3	2
tons	18 365	16 460	1 393	429	44	16	23
$1,000	260	228	24	7	1	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business ____ farms	743	261	194	106	85	58	39
$1,000	2 400	1 781	410	123	55	22	10
Gasoline ____ farms	734	260	193	106	85	53	37
$1,000	1 402	985	264	91	40	15	7
Diesel oil ____ farms	528	249	151	62	34	21	11
$1,000	760	626	100	21	9	4	(Z)
LP gas, butane, and propane ____ farms	57	25	22	7	3	–	–
$1,000	33	23	10	(Z)	(Z)	–	–
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	742	261	193	106	85	58	39
$1,000	204	146	37	10	6	3	2
Hired farm labor ____ farms	580	248	163	75	48	29	17
$1,000	8 887	6 861	1 484	404	87	41	11
Workers by number of days worked:							
150 days or more ____ farms	271	182	69	14	4	2	–
workers	809	598	170	33	5	3	–
25 to 149 days ____ farms	355	186	95	38	23	9	4
workers	4 262	3 213	583	349	91	16	10
Less than 25 days ____ farms	362	142	98	53	33	22	14
workers	19 056	10 925	5 680	1 755	380	235	81
Contract labor ____ farms	92	56	19	7	5	2	3
$1,000	801	690	84	13	10	1	4
Machine hire and customwork ____ farms	424	168	117	52	48	24	15
$1,000	1 903	1 354	391	78	58	16	7
All other production expenses ____ farms	747	261	194	107	86	59	40
$1,000	19 297	14 786	3 079	820	404	138	71
Farm-Related Income and Expenses							
Farm-related income ____ farms	207	94	55	24	16	11	7
$1,000	1 341	881	301	83	65	5	5
$10,000 and over ____ farms	37	28	6	2	1	–	–
$1,000	900	652	200	(D)	(D)	–	–
Farm-related income from—							
Customwork and other agricultural services ____ farms	128	64	29	17	12	5	1
$1,000	764	453	223	38	49	1	(Z)
Recreational services ____ farms	6	3	1	–	1	1	–
$1,000	25	24	(Z)	–	(Z)	(Z)	–
Payments from government farm programs ____ farms	48	27	13	3	4	–	1
$1,000	74	50	12	3	7	–	2
Rent from farmland and payments from lease or sale of allotments ____ farms	60	23	15	8	5	5	4
$1,000	234	156	38	24	9	4	3
Other farm-related income ____ farms	37	16	14	5	1	–	1
$1,000	246	198	29	19	(Z)	–	(Z)
Expenses for farm-related income sources ____ farms	74	30	18	10	9	5	2
$1,000	375	176	138	27	30	3	2

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	392	96	106	64	56	37	33
$1,000	2 622	588	658	404	407	280	285
Farms by family off-farm income:							
$1 to $249	20	2	4	5	5	2	2
$250 to $499	18	5	6	2	2	1	2
$500 to $999	32	14	14	2	1	–	1
$1,000 to $4,999	143	44	37	24	15	13	10
$5,000 to $9,999	79	14	15	17	18	9	6
$10,000 to $19,999	78	9	25	12	12	10	10
$20,000 to $29,999	19	6	5	2	3	2	1
$30,000 and over	3	2	–	–	–	–	1
Family off-farm income from—							
Nonfarm-related business ... farms	41	8	15	7	2	6	3
$1,000	328	70	124	47	28	35	24
Wages, salaries, commissions, and tips ... farms	227	46	56	41	37	26	21
$1,000	1 526	261	317	275	293	194	185
Interest, dividends, or royalties ... farms	204	60	60	30	29	12	13
$1,000	513	209	165	69	39	15	15
Federal Social Security, pensions, etc. ... farms	53	5	9	6	16	9	8
$1,000	165	17	42	13	43	22	29
Rent of nonfarm property ... farms	43	14	9	3	5	9	3
$1,000	90	31	9	1	4	14	32
Selected Machinery and Equipment							
Automobiles ... farms	624	235	176	89	67	36	21
number	982	437	273	118	85	44	25
2 or 3 ... farms	238	121	66	22	18	7	4
number	512	263	142	48	36	15	8
4 and over ... farms	20	14	5	1	–	–	–
number	104	74	26	4	–	–	–
Motortrucks, including pickups ... farms	696	260	191	98	73	47	27
number	2 426	1 366	617	211	125	70	37
2 or 3 ... farms	319	85	104	63	42	15	10
number	800	240	271	142	94	33	20
4 and over ... farms	242	165	66	10	–	1	–
number	1 491	1 116	325	44	–	6	–
Tractors, excluding garden tractors and motor tillers ... farms	705	258	190	98	78	53	28
number	3 088	1 598	854	296	182	105	53
2 or 3 ... farms	244	31	67	53	46	29	18
number	613	82	175	138	111	67	40
4 and over ... farms	383	226	110	31	11	4	1
number	2 397	1 515	666	144	50	18	4
Wheel tractors, excluding garden tractors and motor tillers ... farms	703	258	190	97	77	53	28
number	2 740	1 432	755	255	156	94	48
Crawler tractors ... farms	253	113	72	31	22	10	5
number	348	166	99	41	26	11	5
Grain and bean combines, self-propelled ... farms	190	129	42	13	4	2	–
number	250	183	46	15	4	2	–
Cornpickers, corn heads, and picker-shellers ... farms	117	95	15	5	–	–	2
number	133	106	20	5	–	–	2
Corn heads for combines ... farms	10	9	1	–	–	–	–
number	14	13	1	–	–	–	–
Other cornpickers and picker-shellers ... farms	110	88	15	5	–	–	2
number	119	93	19	5	–	–	2
Mower conditioners ... farms	58	21	13	11	3	6	4
number	62	23	13	12	4	6	4
Pickup balers ... farms	91	40	24	12	8	4	3
number	96	44	25	12	8	4	3
Windrowers, pull and self-propelled ... farms	65	45	5	9	3	1	2
number	75	55	5	9	3	1	2
Field forage harvesters, shear bar ... farms	40	22	8	5	1	2	2
number	47	28	8	6	1	2	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	731	261	194	104	84	55	33
$1,000	34 949	22 702	7 540	2 314	1 307	716	370
Farms by value group:							
$1 to $4,999 ... farms	51	1	4	7	16	14	9
$1,000	161	5	15	23	57	36	25
$5,000 to $9,999 ... farms	51	–	4	11	16	12	8
$1,000	348	–	29	78	104	83	54
$10,000 to $19,999 ... farms	102	4	23	32	20	13	10
$1,000	1 435	62	338	447	282	167	139
$20,000 to $49,999 ... farms	251	48	99	51	32	15	6
$1,000	7 948	1 735	3 248	1 571	864	380	151
$50,000 to $99,999 ... farms	201	134	63	3	–	1	–
$1,000	12 724	8 668	3 811	195	–	50	–
$100,000 and over ... farms	75	74	1	–	–	–	–
$1,000	12 333	12 233	100	–	–	–	–

[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 ... farms	738	261	193	106	85	56	37
$1,000	9 902	7 885	1 462	302	185	55	13
Commercial fertilizer ... farms	734	261	193	106	83	55	36
acres on which used	140 056	112 987	18 569	5 017	2 358	827	298
tons	36 866	28 717	5 760	1 353	715	243	79
$1,000	7 482	5 899	1 139	237	152	45	10
Lime ... farms	136	81	35	12	3	3	2
acres on which used	8 829	7 725	827	225	27	14	11
tons	18 365	16 460	1 393	429	44	16	23
$1,000	260	228	24	7	1	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	13	5	2	1	1	3	1
acres on which used	299	147	127	6	5	11	3
$1,000	3	2	1	(Z)	(Z)	(Z)	(Z)
Insects on other crops ... farms	332	162	89	43	18	10	10
acres on which used	42 410	35 164	5 541	1 163	378	110	54
$1,000	820	704	79	26	8	2	1
Nematodes in crops ... farms	57	26	15	10	4	2	–
acres on which used	3 415	2 613	587	157	22	36	–
$1,000	79	64	11	3	1	1	–
Diseases in crops and orchards ... farms	118	47	40	12	8	7	4
acres on which used	7 815	5 548	1 835	263	117	37	15
$1,000	178	133	34	6	2	2	(Z)
Weeds or grass in crops ... farms	398	185	114	42	33	17	7
acres on which used	70 223	57 380	9 799	1 757	999	235	53
$1,000	965	790	144	15	13	3	1
Weeds or brush in pasture ... farms	19	6	3	3	4	2	1
acres on which used	248	69	34	61	54	10	20
$1,000	1	1	(Z)	(Z)	(Z)	(Z)	(Z)
Weeds on other land ... farms	60	33	14	6	3	2	2
acres on which used	666	531	109	12	6	2	6
$1,000	6	5	1	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... farms	39	14	16	5	3	–	1
acres on which used	970	440	423	74	28	–	5
$1,000	8	4	3	1	(Z)	–	(Z)
Insect control on livestock and poultry ... farms	16	9	4	1	2	–	–
$1,000	3	3	(Z)	(Z)	(Z)	–	–
Other chemicals (see text) ... farms	92	27	17	13	20	7	8
$1,000	97	53	26	7	8	2	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	416	133	124	66	41	32	20
Under 1,000 bushels	18	6	6	2	3	1	–
1,000 to 4,999 bushels	26	13	7	2	4	–	–
5,000 to 9,999 bushels	27	18	5	4	–	–	–
10,000 to 24,999 bushels	34	30	4	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	5	5	–	–	–	–	–
Not reporting	221	56	48	33	38	26	20
Livestock							
Cattle and calves ... farms	190	66	47	25	29	13	10
number	9 492	5 914	1 644	929	649	183	173
Cows and heifers that had calved ... farms	159	53	42	21	23	12	8
number	4 351	2 622	794	538	263	72	62
Beef cows ... farms	143	52	38	17	22	8	6
number	4 207	2 610	771	476	256	40	54
Milk cows ... farms	39	8	7	6	5	8	5
number	144	12	23	62	7	32	8
Heifers and heifer calves that had not calved ... farms	129	52	29	19	15	7	7
number	2 207	1 437	351	186	123	56	54
Beef heifers and heifer calves ... farms	118	49	28	14	13	7	7
number	1 835	1 193	323	107	108	50	54
Heifers and heifer calves for milk cow replacement ... farms	26	7	5	6	5	3	–
number	372	244	28	79	15	6	–
Steers, steer calves, bulls, and bull calves ... farms	157	58	39	22	20	11	7
number	2 934	1 855	499	205	263	55	57
Cattle and calves sold ... farms	162	62	39	24	19	8	10
number	2 987	1 616	714	375	212	22	48
$1,000	619	368	142	58	38	6	6
Calves ... farms	60	19	15	11	8	4	3
number	867	331	216	178	116	5	21
$1,000	82	31	19	14	16	1	1
Cattle ... farms	145	58	37	18	16	7	9
number	2 120	1 285	498	197	96	17	27
$1,000	536	337	124	44	22	5	5
Fattened on grain and concentrates ... farms	40	19	11	2	2	4	2
number	418	294	94	16	3	8	3
$1,000	138	91	35	7	1	2	(Z)
Hogs and pigs ... farms	32	8	7	5	2	6	4
number	640	309	105	44	42	56	84
Used or to be used for breeding ... farms	15	5	1	2	1	3	3
number	95	56	3	5	5	14	12
Other ... farms	29	6	7	4	2	6	4
number	545	253	102	39	37	42	72

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 ____farms	30	10	5	5	1	5	4
number	1 376	868	219	73	38	89	89
$1,000	62	34	14	5	1	5	3
Feeder pigs ____farms	7	3	–	1	1	1	1
number	776	645	–	10	33	50	38
$1,000	20	17	–	(Z)	1	2	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____farms	18	6	2	3	1	3	3
number	159	104	16	6	4	14	15
December 1 and May 31 ____farms	15	5	2	2	1	2	3
number	104	73	11	2	4	6	8
June 1 and November 30 ____farms	15	5	2	3	–	2	3
number	55	31	5	4	–	8	7
Sheep and lambs of all ages ____farms	48	19	9	3	12	3	2
number	4 177	1 379	821	198	1 580	76	123
Lambs under 1 year old ____farms	40	14	8	3	10	3	2
number	1 179	513	211	87	324	22	22
Ewes 1 year old or older ____farms	46	17	9	3	12	3	2
number	2 853	826	580	106	1 197	49	95
Rams and wethers 1 year old or older ____farms	43	16	8	3	12	2	2
number	145	40	30	5	59	5	6
Sheep and lambs sold ____farms	45	19	8	3	11	3	1
number	2 724	997	631	155	883	21	37
Sheep and lambs shorn ____farms	43	17	8	3	11	3	1
number	2 916	849	708	82	1 102	55	120
pounds of wool	25 840	6 070	7 251	764	10 646	331	778
Horses and ponies ____farms	53	23	15	1	10	3	1
number	197	73	66	4	32	20	2
Sold ____farms	15	3	2	–	5	4	1
number	25	3	2	–	9	10	1
$1,000	9	3	(Z)	–	4	2	(Z)
Horses ____farms	47	20	12	1	10	3	1
number	178	65	59	4	32	16	2
Sold ____farms	14	3	1	–	5	4	1
number	24	3	1	–	9	10	1
$1,000	9	3	(Z)	–	4	2	(Z)
Any goats ____farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ____farms	23	4	5	2	3	6	3
number	783	212	136	46	40	177	172
Sold ____farms	3	–	1	–	1	–	1
number	(D)	–	(D)	–	20	–	27
Hens and pullets of laying age ____farms	22	4	4	2	3	6	3
number	730	212	106	45	39	167	161
Kept for table or market egg production ____farms	20	4	4	2	3	4	3
number	661	212	106	45	39	98	161
Kept for hatching egg production ____farms	2	–	–	–	–	2	–
number	69	–	–	–	–	69	–
Pullets 3 months old or older not of laying age ____farms	1	–	–	–	–	1	–
number	3	–	–	–	–	3	–
Roosters and male chickens ____farms	7	–	1	1	1	2	2
number	50	–	30	1	1	7	11
Pullet chicks and pullets under 3 months old ____farms	1	–	1	–	–	–	–
number	6 400	–	6 400	–	–	–	–
Broilers and other meat-type chickens sold ____farms	1	–	–	–	1	–	–
number	2 000	–	–	–	2 000	–	–
Turkeys ____farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Sold ____farms	1	–	–	–	1	–	–
number	7	–	–	–	7	–	–
Heavy breeds for slaughter ____farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Sold ____farms	1	–	–	–	1	–	–
number	7	–	–	–	7	–	–
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	24	8	4	7	2	3	–
acres	729	430	110	154	6	29	–
Commercial fertilizer used ____farms	21	7	4	5	2	3	–
acres	616	340	110	131	6	29	–
Field corn for grain or seed ____farms	4	–	1	2	–	1	–
acres	55	–	22	28	–	5	–
bushels	3 267	–	1 650	1 117	–	500	–
Irrigated ____farms	2	–	1	–	–	1	–
acres	27	–	22	–	–	5	–

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	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	299	168	77	32	17	5	–
acres	34 553	29 559	3 708	875	357	54	–
bushels	1 991 783	1 712 227	218 604	43 860	14 741	2 351	–
Irrigated ..... farms	64	41	16	4	2	1	–
acres	3 686	2 917	695	44	22	8	–
Commercial fertilizer used ..... farms	273	160	71	22	16	4	–
acres	32 746	28 436	3 321	595	345	49	–
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	52	29	6	6	4	7	–
acres	2 427	2 316	68	24	12	7	–
hundredweight	628 718	601 058	19 615	5 815	1 376	854	–
Irrigated ..... farms	44	29	3	5	3	4	–
acres	2 383	2 305	43	22	10	3	–
Commercial fertilizer used ..... farms	44	29	6	5	3	1	–
acres	2 417	2 316	68	22	10	1	–
Hay ..... farms	172	67	44	22	16	13	10
acres	5 181	2 897	1 030	733	268	154	99
tons	14 797	8 888	2 866	1 826	716	318	183
Commercial fertilizer used ..... farms	81	34	21	11	5	6	4
acres	2 817	1 865	346	358	130	61	57
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	89	38	17	12	9	8	5
acres	2 378	1 368	481	310	88	86	45
tons, dry	8 385	5 125	1 742	950	316	198	54
Irrigated ..... farms	59	26	13	7	5	4	4
acres	1 420	804	281	196	64	35	40
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	61	21	20	7	6	4	3
acres	1 593	920	330	193	70	35	45
tons, dry	3 718	2 235	676	409	187	89	122
Irrigated ..... farms	27	9	7	3	4	4	–
acres	599	379	121	30	48	21	–
Field seeds ..... farms	80	60	9	8	3	–	–
acres	5 683	5 236	224	199	24	–	–
Irrigated ..... farms	37	30	2	4	1	–	–
acres	2 153	2 078	30	35	10	–	–
Commercial fertilizer used ..... farms	45	36	5	3	1	–	–
acres	4 189	3 905	136	138	10	–	–
Vegetables ..... farms	747	261	194	107	86	59	40
acres	85 632	66 460	13 264	3 173	1 815	703	217
Irrigated ..... farms	698	249	186	106	79	51	27
acres	75 148	56 973	12 728	3 125	1 580	584	159
Commercial fertilizer used ..... farms	722	260	191	106	80	53	32
acres	84 501	65 860	13 104	3 150	1 587	624	177
Berries ..... farms	156	84	38	16	4	7	7
acres	2 155	1 679	355	91	10	16	4
Irrigated ..... farms	130	77	28	13	2	6	4
acres	1 687	1 317	283	70	4	13	1
Commercial fertilizer used ..... farms	140	83	30	13	3	7	4
acres	1 999	1 587	319	71	6	16	1
Land in orchards ..... farms	101	41	19	17	11	6	7
acres	2 255	1 531	370	216	101	17	20
Irrigated ..... farms	34	14	7	5	2	4	2
acres	635	389	153	75	6	11	2
Commercial fertilizer used ..... farms	48	24	11	8	1	1	3
acres	1 286	905	213	132	23	1	12

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	1 992	149	264	321	381	434	443
percent	100.0	7.5	13.3	16.1	19.1	21.8	22.2
Land in farms ... acres	154 955	41 476	29 508	28 773	20 984	16 738	17 476
Average size of farm ... acres	78	278	112	90	55	39	39
Value of land and buildings ... $1,000	226 451	58 353	43 391	38 528	30 871	27 007	28 301
Average per farm ... dollars	113 680	391 634	164 360	120 025	81 027	62 228	63 884
Average per acre ... dollars	1 461	1 407	1 470	1 339	1 471	1 614	1 619
Farms by value of farm:							
$1 to $9,999	49	–	2	3	12	9	23
$10,000 to $19,999	115	1	4	5	30	38	37
$20,000 to $39,999	360	6	5	47	70	115	117
$40,000 to $69,999	483	5	36	80	98	129	135
$70,000 to $99,999	300	7	36	57	62	70	68
$100,000 to $149,999	248	12	67	47	49	42	31
$150,000 to $199,999	153	24	40	22	29	21	17
$200,000 to $499,999	243	68	67	55	31	10	12
$500,000 and over	41	26	7	5	–	–	3
Owned and rented land by farm operator:							
Land owned ... farms	1 915	144	256	309	362	413	431
acres	142 394	32 615	25 188	27 864	20 313	16 998	19 416
Land rented or leased from others ... farms	449	62	95	85	87	72	48
acres	26 192	10 362	6 051	4 161	2 874	1 491	1 253
Land rented or leased to others ... farms	172	10	14	26	28	50	44
acres	13 631	1 501	1 731	3 252	2 203	1 751	3 193
Land in Farms According to Use							
Total cropland ... farms	1 992	149	264	321	381	434	443
acres	105 859	33 445	21 301	18 100	12 804	10 553	9 656
Harvested cropland ... farms	1 992	149	264	321	381	434	443
acres	90 572	30 198	19 136	15 036	10 374	8 247	7 581
Farms by acres harvested:							
1 to 49 acres	1 487	8	103	221	324	412	419
50 to 99 acres	300	45	106	62	49	20	18
100 to 199 acres	149	52	45	36	8	2	6
200 to 499 acres	45	33	10	2	–	–	–
500 to 999 acres	6	6	–	–	–	–	–
1,000 acres and over	5	5	–	–	–	–	–
1,000 to 1,999 acres	5	5	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	410	31	47	71	74	94	93
acres	8 404	1 066	1 341	1 900	1 470	1 395	1 232
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	77	8	10	8	19	14	18
acres	863	146	152	70	165	158	172
On which all crops failed ... farms	29	3	1	8	8	6	3
acres	383	173	16	96	44	35	19
In cultivated summer fallow ... farms	107	11	12	16	36	17	15
acres	2 455	1 191	380	225	334	128	197
Idle ... farms	227	17	25	40	49	47	49
acres	3 182	671	276	773	417	590	455
Total woodland ... farms	566	48	86	92	120	103	117
acres	26 019	2 565	4 165	5 384	4 930	3 803	5 172
Woodland pastured ... farms	202	16	32	30	33	42	49
acres	8 714	639	1 554	2 629	1 080	1 789	1 023
Woodland not pastured ... farms	417	38	60	69	99	72	79
acres	17 305	1 926	2 611	2 755	3 850	2 014	4 149
Pastureland and rangeland, other than cropland and woodland pasture ... farms	234	22	37	34	56	40	45
acres	8 754	2 459	1 441	2 772	999	569	514
Improved pastureland and rangeland ... farms	107	10	15	19	22	16	25
acres	3 230	1 098	536	830	312	254	200
Unimproved pastureland and rangeland ... farms	145	14	23	17	38	28	25
acres	5 524	1 361	905	1 942	687	315	314
Other land (see text) ... farms	1 346	101	170	234	248	285	308
acres	14 323	3 007	2 601	2 517	2 251	1 813	2 134
Total pastureland ... farms	651	50	83	98	127	146	147
acres	25 872	4 164	4 336	7 301	3 549	3 753	2 769
Irrigated land ... farms	1 114	130	210	215	201	208	150
acres	45 094	21 138	10 607	6 523	3 273	2 497	1 056
Irrigated cropland harvested ... farms	1 101	130	208	213	199	202	149
acres	43 489	20 779	10 303	6 202	3 020	2 285	900
Artificial drainage ... farms	396	62	70	72	75	51	66
acres drained	13 621	6 350	2 176	1 941	1 489	692	973
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	226	29	27	40	49	47	34
number	536	59	50	84	100	72	171
acres	433	108	71	88	56	58	53
Race and Tenure of Farm Operator							
All farm operators	1 992	149	264	321	381	434	443
Full owners	1 544	87	169	236	295	362	395
Part owners	366	57	87	73	64	49	36
Tenants	82	5	8	12	22	23	12

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]	1 840	99	222	303	359	419	438
Full owners	1 432	56	142	220	275	349	390
Part owners	331	40	73	71	63	48	36
Tenants	77	3	7	12	21	22	12
Black and other races[1]	105	20	33	15	19	13	5
Full owners	81	13	21	13	17	12	5
Part owners	21	6	11	2	1	1	-
Tenants	3	1	1	-	1	-	-
Farms by Type of Organization							
Individual or family—farms	1 812	96	225	298	350	418	425
acres	124 171	23 572	24 797	24 383	18 781	15 793	16 845
Partnership—farms	133	23	30	20	28	14	18
acres	17 990	6 540	3 732	4 283	1 924	880	631
Corporation, including family owned—farms	44	29	9	3	1	2	-
acres	11 594	10 198	979	107	245	65	-
Other—farms	3	1	-	-	2	-	-
acres	1 200	1 166	-	-	34	-	-
Farm Credit							
Total operator farm debt—farms	810	92	137	136	131	153	161
$1,000	33 110	11 484	6 090	5 208	3 765	3 087	3 477
Debts secured by real estate—farms	724	82	126	124	115	135	142
$1,000	26 049	7 670	4 476	4 358	3 355	2 857	3 333
Debts not secured by real estate—farms	327	50	63	57	54	65	38
$1,000	7 061	3 814	1 614	849	410	229	145
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	12	-	1	1	3	5	2
25 to 34 years	141	8	14	32	37	27	23
35 to 44 years	255	22	36	41	47	64	45
45 to 54 years	520	38	69	93	109	103	108
55 to 64 years	614	39	102	96	112	124	141
65 years and over	403	12	33	55	70	109	124
Average age	54.5	52.0	53.7	53.0	53.6	55.2	56.6
Farm operators by place of residence:							
On farm operated	1 433	84	200	246	272	316	315
On another farm	31	3	4	5	5	6	8
In a rural area, not on a farm	55	6	9	10	13	6	11
In a city, town, or urban area	169	7	21	23	29	44	45
Farm operators by principal occupation:							
Farming	1 239	112	221	253	261	198	194
Other	706	7	34	65	117	234	249
Farm operators reporting off-farm income—							
Greater than value of farm products sold	643	-	1	16	83	228	315
Less than value of farm products sold	854	78	184	230	195	125	42
Not reporting or none	448	41	70	72	100	79	86
Farm operators reporting days of work off farm	904	21	71	136	171	255	250
1 to 49 days	108	8	15	24	24	22	15
50 to 99 days	67	1	1	17	8	25	15
100 to 149 days	63	2	10	16	14	12	9
150 to 199 days	96	3	6	15	24	26	22
200 days and over	570	7	39	64	101	170	189
Persons in household (other than farm operator) working off farm:							
Farms reporting	505	24	66	90	102	119	104
Number of persons	608	25	88	112	118	148	117
By number of days worked:							
1 to 49 days	124	8	21	28	24	24	19
50 to 99 days	83	4	11	17	16	16	19
100 to 149 days	71	3	10	12	16	20	10
150 to 199 days	98	5	19	15	20	19	20
200 days and over	232	5	27	40	42	69	49
Farms by Size							
1 to 9 acres	161	-	-	1	21	59	80
10 to 49 acres	1 027	6	57	163	228	292	281
50 to 69 acres	206	13	58	31	29	36	39
70 to 99 acres	197	23	50	42	41	26	15
100 to 139 acres	127	18	32	24	31	10	12
140 to 179 acres	94	19	20	27	18	5	5
180 to 219 acres	54	14	18	14	6	1	1
220 to 259 acres	32	11	11	1	3	-	6
260 to 499 acres	62	25	15	14	3	3	2
500 to 999 acres	23	14	3	3	1	2	-
1,000 to 1,999 acres	8	5	-	1	-	-	2
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	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)	1 992	149	264	321	381	434	443
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	1 992	149	264	321	381	434	443
... $1,000	68 176	33 068	16 193	8 973	5 403	3 105	1 434
Farms by value of agricultural products sold:							
$500,000 and over	12	12	-	-	-	-	-
$200,000 to $499,999	31	31	-	-	-	-	-
$100,000 to $199,999	106	106	-	-	-	-	-
$40,000 to $99,999	264	-	264	-	-	-	-
$20,000 to $39,999	321	-	-	321	-	-	-
$10,000 to $19,999	381	-	-	-	381	-	-
$5,000 to $9,999	434	-	-	-	-	434	-
$2,500 to $4,999	374	-	-	-	-	-	374
Under $2,500 (see text)	69	-	-	-	-	-	69
Grain sold ... farms	202	16	47	43	51	33	12
... $1,000	1 672	829	434	204	142	48	14
Sales of $40,000 and over ... farms	7	7	-	-	-	-	-
... $1,000	710	710	-	-	-	-	-
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	205	16	34	26	49	44	36
... $1,000	381	98	106	50	59	43	24
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Other field crops sold ... farms	10	2	2	2	1	1	2
... $1,000	37	27	6	4	(Z)	(Z)	(Z)
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	78	17	25	10	15	9	2
... $1,000	1 531	1 124	291	44	59	11	2
Sales of $40,000 and over ... farms	10	10	-	-	-	-	-
... $1,000	1 002	1 002	-	-	-	-	-
Fruit, nuts, and berries sold ... farms	1 992	149	264	321	381	434	443
... $1,000	63 321	30 705	15 001	8 465	4 966	2 845	1 339
Sales of $40,000 and over ... farms	387	149	238	-	-	-	-
... $1,000	44 829	30 705	14 124	-	-	-	-
Poultry and poultry products sold ... farms	28	-	4	5	4	7	8
... $1,000	11	-	1	1	2	3	4
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Dairy products sold ... farms	17	-	6	5	3	2	1
... $1,000	72	-	63	3	2	3	(Z)
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Cattle and calves sold ... farms	303	23	42	46	63	80	49
... $1,000	529	109	101	95	101	90	34
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Hogs and pigs sold ... farms	46	-	10	6	11	14	5
... $1,000	94	-	64	1	14	14	1
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Sheep, lambs, and wool sold ... farms	95	4	11	18	24	25	13
... $1,000	113	11	39	14	22	22	6
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold ... farms	54	3	8	9	10	13	11
... $1,000	21	1	3	2	11	3	2
Sales of $40,000 and over ... farms	-	-	-	-	-	-	-
... $1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold ... farms	36	7	1	14	5	7	2
... $1,000	235	133	2	70	16	12	2
Sales of $40,000 and over ... farms	2	2	-	-	-	-	-
... $1,000	(D)	(D)	-	-	-	-	-
Forest products sold ... farms	49	4	12	8	4	13	8
... $1,000	161	32	82	20	10	11	6
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__	1 992	149	264	321	381	434	443
$1,000__	50 372	24 739	11 320	6 451	3 745	2 434	1 683
Livestock and poultry purchased _farms__	222	8	25	32	42	59	56
$1,000__	179	19	57	21	29	26	26
Feed for livestock and poultry ___farms__	469	20	58	66	91	131	103
$1,000__	463	25	113	60	76	88	102
Commercially mixed formula feeds _____farms__	362	16	49	53	66	98	80
tons__	1 618	72	466	267	281	344	189
$1,000__	255	12	75	42	44	52	30
Feed ingredients_____farms__	64	3	9	7	22	17	6
tons__	98	(Z)	12	8	31	23	24
$1,000__	14	(Z)	2	1	5	3	3
Whole grains _____farms__	113	6	10	15	33	29	20
tons__	833	13	260	61	93	113	293
$1,000__	96	2	28	8	12	12	33
Hay, green chop, and silage ___farms__	162	7	11	22	33	50	39
tons__	2 307	207	210	286	288	600	716
$1,000__	99	11	8	10	15	21	35
Animal health cost for livestock and poultry _____farms__	266	17	32	35	57	69	56
$1,000__	30	3	4	4	5	5	9
Seeds, bulbs, plants, and trees __farms__	728	96	144	126	128	137	97
$1,000__	690	330	131	101	63	39	25
Commercial fertilizer purchased__farms__	1 638	143	251	292	324	340	288
$1,000__	2 585	1 018	654	376	251	185	101
Commercial fertilizer used _____farms__	1 492	142	244	276	288	298	244
acres fertilized__	68 401	26 926	15 924	11 129	6 575	4 610	3 237
dry tons__	13 437	5 635	2 965	2 132	1 283	898	523
liquid or gas tons__	361	61	153	25	65	25	33
Other agricultural chemicals (see text) _____farms__	1 568	144	246	266	291	314	307
$1,000__	3 657	1 930	886	433	200	132	76
Lime _____farms__	141	22	33	19	26	20	21
tons__	4 651	1 681	1 415	513	610	201	231
$1,000__	62	22	17	8	8	3	4
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 976	149	264	320	381	428	434
$1,000__	2 141	861	443	336	227	156	117
Gasoline _____farms__	1 928	148	263	320	377	413	407
$1,000__	1 376	456	312	242	162	116	88
Diesel oil_____farms__	897	129	178	163	175	132	120
$1,000__	464	275	83	49	30	15	12
LP gas, butane, and propane __farms__	85	24	20	17	10	9	5
$1,000__	28	14	5	7	2	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 972	149	264	320	381	426	432
$1,000__	273	116	43	39	32	25	17
Hired farm labor _____farms__	1 526	143	251	269	293	306	264
$1,000__	17 927	9 843	4 221	2 057	1 039	516	251
Workers by number of days worked:							
150 days or more _____farms__	320	111	125	52	17	10	5
workers__	1 133	734	269	90	22	10	8
25 to 149 days _____farms__	592	112	168	119	91	58	44
workers__	12 289	7 494	2 216	1 444	677	347	111
Less than 25 days _____farms__	1 233	92	176	220	252	265	228
workers__	49 744	12 093	11 982	10 878	7 611	4 595	2 585
Contract labor _____farms__	211	15	19	37	30	62	48
$1,000__	847	379	106	154	56	108	43
Machine hire and customwork___farms__	836	67	123	144	178	158	166
$1,000__	984	226	249	188	130	112	79
All other production expenses ___farms__	1 974	149	264	321	381	434	425
$1,000__	20 869	10 103	4 456	2 721	1 670	1 065	853
Farm-Related Income and Expenses							
Farm-related income _____farms__	309	27	55	61	61	63	42
$1,000__	1 275	236	378	274	211	98	78
$10,000 and over _____farms__	33	6	12	8	6	–	1
$1,000__	761	177	305	164	98	–	16
Farm-related income from —							
Customwork and other agricultural services_____farms__	155	16	26	35	30	29	19
$1,000__	754	85	262	208	136	45	18
Recreational services _____farms__	9	–	2	2	2	–	3
$1,000__	3	–	(Z)	(Z)	1	–	2
Payments from government farm programs _____farms__	58	8	17	12	11	7	3
$1,000__	31	5	14	5	3	2	1
Rent from farmland and payments from lease or sale of allotments_____farms__	90	8	10	15	17	25	15
$1,000__	264	48	23	48	60	46	39
Other farm-related income ____farms__	61	9	12	14	10	11	5
$1,000__	223	98	79	12	11	6	18
Expenses for farm-related income sources _____farms__	110	13	17	20	23	19	18
$1,000__	445	49	166	117	48	33	33

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
Family Off-Farm Income[1]							
Family off-farm income ..... farms	1 452	74	173	234	270	347	354
$1,000	15 716	764	1 497	2 281	2 710	3 872	4 593
Farms by family off-form income:							
$1 to $249	22	1	1	5	4	7	4
$250 to $499	22	2	3	8	5	2	2
$500 to $999	54	5	14	12	11	11	1
$1,000 to $4,999	322	24	60	62	50	66	60
$5,000 to $9,999	357	18	40	64	70	87	78
$10,000 to $19,999	507	16	39	62	112	134	144
$20,000 to $29,999	118	2	12	16	12	30	46
$30,000 and over	50	6	4	5	6	10	19
Family off-farm income from—							
Nonfarm-related business ..... farms	230	16	25	35	38	53	63
$1,000	2 278	152	135	503	308	476	704
Wages, salaries, commissions, and tips ..... farms	926	26	97	148	182	244	229
$1,000	9 660	200	818	1 299	1 800	2 638	2 906
Interest, dividends, or royalties ..... farms	774	48	99	130	133	174	190
$1,000	1 992	333	350	246	298	294	471
Federal Social Security, pensions, etc. ..... farms	347	12	27	39	68	88	113
$1,000	1 207	44	122	150	227	300	364
Rent of nonfarm property ..... farms	227	20	39	38	35	40	55
$1,000	579	35	72	83	76	165	148
Selected Machinery and Equipment							
Automobiles ..... farms	1 507	129	228	270	294	299	287
number	2 190	259	387	387	403	390	364
2 or 3 ..... farms	467	49	98	101	87	77	55
number	1 009	108	215	212	186	168	120
4 and over ..... farms	37	17	11	2	3	–	4
number	178	88	53	8	13	–	16
Motortrucks, including pickups ..... farms	1 718	147	250	297	340	340	344
number	3 434	783	649	573	567	431	431
2 or 3 ..... farms	679	60	131	176	177	72	63
number	1 511	151	294	400	379	154	133
4 and over ..... farms	158	74	53	16	7	3	5
number	1 042	619	289	68	32	12	22
Tractors, excluding garden tractors and motor tillers ..... farms	1 856	148	261	305	365	385	392
number	4 289	892	860	737	671	573	556
2 or 3 ..... farms	760	32	136	183	168	123	118
number	1 772	87	348	433	376	270	258
4 and over ..... farms	318	113	102	53	31	13	6
number	1 739	802	489	235	129	54	30
Wheel tractors, excluding garden tractors and motor tillers ..... farms	1 760	145	250	297	348	361	359
number	3 514	725	708	606	555	469	451
Crawler tractors ..... farms	608	96	123	108	100	91	90
number	775	167	152	131	116	104	105
Grain and bean combines, self-propelled ..... farms	56	13	19	7	12	4	1
number	59	14	21	7	12	4	1
Cornpickers, corn heads, and picker-shellers ..... farms	14	2	–	1	3	7	1
number	16	2	–	1	3	9	1
Corn heads for combines ..... farms	3	–	–	–	–	2	1
number	3	–	–	–	–	2	1
Other cornpickers and picker-shellers ..... farms	11	2	–	1	3	5	–
number	13	2	–	1	3	7	–
Mower conditioners ..... farms	146	13	30	29	30	22	22
number	159	16	33	32	30	26	22
Pickup balers ..... farms	114	11	16	29	23	21	14
number	119	12	17	30	24	21	15
Windrowers, pull and self-propelled ..... farms	41	2	6	9	8	11	5
number	43	2	6	10	9	11	5
Field forage harvesters, shear bar ..... farms	24	1	4	5	8	4	2
number	24	1	4	5	8	4	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... farms	1 952	149	264	318	380	411	430
$1,000	37 492	9 739	7 920	6 203	5 192	4 411	4 027
Farms by value group:							
$1 to $4,999 ..... farms	349	1	4	26	74	106	138
$1,000	1 039	4	14	94	238	300	388
$5,000 to $9,999 ..... farms	392	5	15	52	88	116	116
$1,000	2 715	35	111	367	614	791	796
$10,000 to $19,999 ..... farms	585	5	82	103	129	124	142
$1,000	7 955	86	1 170	1 401	1 733	1 668	1 897
$20,000 to $49,999 ..... farms	517	74	136	126	85	64	32
$1,000	15 356	2 511	4 351	3 686	2 386	(D)	(D)
$50,000 to $99,999 ..... farms	74	37	19	11	4	1	2
$1,000	4 562	2 342	1 170	655	221	(D)	(D)
$100,000 and over ..... farms	35	27	8	–	–	–	–
$1,000	5 864	4 761	1 104	–	–	–	–

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

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 ... farms	1 848	149	261	308	359	386	385
$1,000	6 242	2 948	1 539	809	451	317	177
Commercial fertilizer ... farms	1 638	143	251	292	324	340	288
acres on which used	68 401	26 926	15 924	11 129	6 575	4 610	3 237
tons	13 798	5 697	3 118	2 157	1 347	923	556
$1,000	2 585	1 018	654	376	251	185	101
Lime ... farms	141	22	33	19	26	20	21
acres on which used	2 831	963	977	239	339	132	181
tons	4 651	1 681	1 415	513	610	201	231
$1,000	62	22	17	8	8	3	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	25	2	1	3	10	6	3
acres on which used	222	36	7	45	66	40	28
$1,000	3	(Z)	(Z)	(Z)	1	(Z)	(Z)
Insects on other crops ... farms	831	110	160	145	147	142	127
acres on which used	42 550	19 395	9 236	6 526	3 262	2 165	1 966
$1,000	2 020	1 235	425	204	80	50	28
Nematodes in crops ... farms	39	6	14	5	8	4	2
acres on which used	1 158	318	619	38	78	103	2
$1,000	22	6	10	1	3	2	(Z)
Diseases in crops and orchards ... farms	724	70	129	139	131	137	118
acres on which used	29 972	11 679	7 475	4 967	2 549	1 918	1 384
$1,000	1 107	491	318	162	65	48	23
Weeds or grass in crops ... farms	429	53	93	69	90	66	58
acres on which used	17 519	6 779	5 136	2 362	1 745	760	737
$1,000	206	94	64	22	15	6	4
Weeds or brush in pasture ... farms	40	4	3	5	12	7	9
acres on which used	361	44	51	54	122	48	42
$1,000	2	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Weeds on other land ... farms	88	13	16	15	12	15	17
acres on which used	711	210	249	95	43	69	45
$1,000	7	2	3	1	(Z)	1	(Z)
Defoliation, growth of crops, or thinning of fruit ... farms	161	36	50	28	20	17	10
acres on which used	5 738	3 310	1 115	625	210	332	146
$1,000	77	48	13	8	1	5	1
Insect control on livestock and poultry ... farms	33	4	5	4	8	6	6
$1,000	4	1	3	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text) ... farms	303	21	37	40	57	72	76
$1,000	148	31	33	27	26	16	15
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 261	106	186	202	222	265	280
Under 1,000 bushels	22	2	2	2	9	1	6
1,000 to 4,999 bushels	13	–	4	2	5	2	–
5,000 to 9,999 bushels	5	1	4	–	–	–	–
10,000 to 24,999 bushels	4	3	1	–	–	–	–
25,000 to 49,999 bushels	2	1	–	1	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	685	36	67	114	145	166	157
Livestock							
Cattle and calves ... farms	444	25	54	69	89	116	91
number	7 572	850	1 194	1 305	1 226	1 605	1 392
Cows and heifers that had calved ... farms	361	18	46	51	71	95	80
number	3 439	296	526	711	508	741	657
Beef cows ... farms	311	17	39	44	57	88	66
number	3 167	294	398	672	470	709	624
Milk cows ... farms	99	2	12	21	26	14	24
number	272	2	128	39	38	32	33
Heifers and heifer calves that had not calved ... farms	259	19	34	42	51	69	44
number	1 713	251	325	243	246	318	330
Beef heifers and heifer calves ... farms	243	19	30	39	48	67	40
number	1 581	251	266	221	232	299	312
Heifers and heifer calves for milk cow replacement ... farms	31	–	5	4	7	9	6
number	132	–	59	22	14	19	18
Steers, steer calves, bulls, and bull calves ... farms	346	25	46	60	65	89	61
number	2 420	303	343	351	472	546	405
Cattle and calves sold ... farms	303	23	42	46	63	80	49
number	2 362	432	448	400	451	459	172
$1,000	529	109	101	95	101	90	34
Calves ... farms	89	6	13	12	17	23	18
number	505	59	126	61	56	130	73
$1,000	61	8	12	7	10	15	9
Cattle ... farms	270	22	35	41	61	73	38
number	1 857	373	322	339	395	329	99
$1,000	468	101	89	88	91	74	25
Fattened on grain and concentrates ... farms	87	5	14	10	21	24	13
number	507	16	197	64	103	102	25
$1,000	137	5	57	21	24	24	8
Hogs and pigs ... farms	59	2	11	6	16	11	13
number	1 012	5	658	19	157	100	73
Used or to be used for breeding ... farms	27	–	7	1	8	6	5
number	167	–	93	6	24	27	17
Other ... farms	53	2	11	5	13	9	13
number	845	5	565	13	133	73	56

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	46	–	10	6	11	14	5
number	2 000	–	1 082	40	322	531	25
$1,000	94	–	64	1	14	14	1
Feeder pigs ____ farms	15	–	2	1	1	8	3
number	867	–	255	30	155	410	17
$1,000	14	–	7	(Z)	2	4	(Z)
Litters of pigs farrowed between—December 1 of preceding year and November 30 ____ farms	32	–	7	1	9	10	5
number	202	–	74	6	34	83	5
December 1 and May 31 ____ farms	24	–	7	1	5	9	2
number	118	–	48	6	14	48	2
June 1 and November 30 ____ farms	24	–	5	–	9	7	3
number	84	–	26	–	20	35	3
Sheep and lambs of all ages ____ farms	98	3	12	18	22	27	16
number	4 695	336	1 146	740	1 043	1 022	408
Lambs under 1 year old ____ farms	57	2	7	11	9	15	13
number	808	42	128	177	100	243	118
Ewes 1 year old or older ____ farms	92	3	12	16	21	26	14
number	3 654	283	958	525	897	729	262
Rams and wethers 1 year old or older ____ farms	80	3	8	13	21	23	12
number	233	11	60	38	46	50	28
Sheep and lambs sold ____ farms	90	4	11	16	22	24	13
number	3 527	305	1 039	487	747	698	251
Sheep and lambs shorn ____ farms	83	3	11	16	19	24	10
number	3 860	368	1 113	560	658	848	313
pounds of wool	28 363	2 750	7 935	4 802	5 217	5 588	2 071
Horses and ponies ____ farms	132	16	17	16	16	33	34
number	495	47	45	40	51	134	178
Sold ____ farms	20	1	2	–	3	7	7
number	31	1	4	–	4	10	12
$1,000	6	(Z)	1	–	1	3	2
Horses ____ farms	120	15	16	16	15	30	28
number	398	43	40	39	41	98	137
Sold ____ farms	18	1	2	–	2	6	7
number	28	1	4	–	3	8	12
$1,000	6	(Z)	1	–	1	2	2
Any goats ____ farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Sold ____ farms	1	–	–	–	1	–	–
number	17	–	–	–	17	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older ____ farms	104	3	11	17	15	30	28
number	2 870	38	199	441	312	951	929
Sold ____ farms	10	–	1	1	2	2	4
number	751	–	41	60	36	178	436
Hens and pullets of laying age ____ farms	98	3	11	17	15	27	25
number	2 666	38	192	422	306	884	824
Kept for table or market egg production ____ farms	98	3	11	17	15	27	25
number	2 660	38	188	422	306	884	822
Kept for hatching egg production ____ farms	2	–	1	–	–	–	1
number	6	–	4	–	–	–	2
Pullets 3 months old or older not of laying age ____ farms	4	–	–	1	–	1	2
number	48	–	–	10	–	24	14
Roosters and male chickens ____ farms	31	–	3	4	3	10	11
number	156	–	7	9	6	43	91
Pullet chicks and pullets under 3 months old ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold ____ farms	3	–	2	–	–	–	1
number	54	–	29	–	–	–	25
Turkeys ____ farms	3	–	1	–	–	2	–
number	31	–	3	–	–	28	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ____ farms	2	–	1	–	–	1	–
number	29	–	2	–	–	27	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ____ farms	2	–	1	–	–	1	–
number	2	–	1	–	–	1	–
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	21	1	8	5	2	5	–
acres	169	14	88	36	9	22	–
Commercial fertilizer used ____ farms	21	1	8	5	2	5	–
acres	169	14	88	36	9	22	–
Field corn for grain or seed ____ farms	7	–	2	1	–	4	–
acres	24	–	12	2	–	10	–
bushels	1 710	–	960	100	–	650	–
Irrigated ____ farms	4	–	–	–	–	4	–
acres	10	–	–	–	–	10	–

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	1	–	–	–	1	–	–
acres	4	–	–	–	4	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	187	16	44	37	49	28	13
acres	6 738	3 002	1 734	960	714	242	86
bushels	393 134	199 566	103 718	42 890	33 918	9 860	3 182
Irrigated ..... farms	21	1	7	7	6	–	–
acres	393	25	189	111	68	–	–
Commercial fertilizer used ..... farms	151	14	42	29	40	19	7
acres	5 981	2 882	1 649	694	518	186	52
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	6	–	1	1	1	1	2
acres	10	–	2	3	3	1	1
hundredweight	1 277	–	618	300	200	53	106
Irrigated ..... farms	5	–	1	–	1	1	2
acres	7	–	2	–	3	1	1
Commercial fertilizer used ..... farms	5	–	1	–	1	1	2
acres	7	–	2	–	3	1	1
Hay ..... farms	391	26	53	62	79	100	71
acres	5 527	630	939	908	1 064	1 222	764
tons	12 195	1 546	2 441	2 410	2 162	2 278	1 358
Commercial fertilizer used ..... farms	153	20	24	26	24	29	30
acres	2 101	349	346	434	336	364	272
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	161	13	21	34	32	37	24
acres	1 630	160	364	349	292	309	156
tons, dry	5 027	487	1 212	1 209	957	890	272
Irrigated ..... farms	96	13	13	22	17	19	12
acres	801	160	174	173	141	102	51
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	176	9	23	25	34	48	37
acres	1 957	172	297	277	390	460	361
tons, dry	4 162	660	613	714	668	838	669
Irrigated ..... farms	62	6	10	11	13	13	9
acres	532	99	115	120	87	64	47
Field seeds ..... farms	28	5	12	3	4	2	2
acres	762	354	275	31	62	22	18
Irrigated ..... farms	6	1	3	–	2	–	–
acres	71	20	45	–	6	–	–
Commercial fertilizer used ..... farms	13	5	5	1	2	–	–
acres	501	327	97	21	56	–	–
Vegetables ..... farms	80	17	25	11	16	9	2
acres	2 156	1 439	503	77	112	18	7
Irrigated ..... farms	63	14	17	9	14	7	2
acres	1 704	1 309	212	64	97	17	6
Commercial fertilizer used ..... farms	76	16	25	10	16	7	2
acres	2 109	1 404	503	67	112	17	7
Berries ..... farms	653	31	61	100	160	166	135
acres	9 963	2 939	2 245	1 697	1 581	997	504
Irrigated ..... farms	404	22	41	77	104	88	72
acres	5 565	1 690	1 027	1 154	943	495	256
Commercial fertilizer used ..... farms	538	29	56	89	137	127	100
acres	8 480	2 625	1 901	1 488	1 340	778	349
Land in orchards ..... farms	1 479	127	229	246	246	297	334
acres	63 931	21 152	13 046	11 165	6 698	5 648	6 222
Irrigated ..... farms	728	107	176	143	99	124	79
acres	33 928	17 376	8 415	4 519	1 635	1 467	517
Commercial fertilizer used ..... farms	941	116	194	186	141	162	142
acres	45 197	18 416	10 292	7 675	3 724	2 847	2 244

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	5 414	272	513	616	904	1 307	1 802
percent	100.0	5.0	9.5	11.4	16.7	24.1	33.3
Land in farms ... acres	9 984 222	3 727 575	2 599 917	1 638 642	932 466	624 586	461 036
Average size of farm ... acres	1 844	13 704	5 068	2 660	1 031	478	256
Value of land and buildings ... $1,000	1 338 766	350 794	289 994	191 630	179 987	161 699	164 663
Average per farm ... dollars	247 278	1 289 682	565 290	311 087	199 100	123 718	91 378
Average per acre ... dollars	134	94	112	117	193	259	357
Farms by value of farm:							
$1 to $9,999	81	–	1	6	16	20	38
$10,000 to $19,999	169	1	1	6	15	51	95
$20,000 to $39,999	609	2	10	36	55	190	316
$40,000 to $69,999	1 054	7	21	50	152	297	527
$70,000 to $99,999	702	9	23	54	122	210	284
$100,000 to $149,999	735	11	35	77	147	206	259
$150,000 to $199,999	498	11	52	84	104	134	113
$200,000 to $499,999	1 009	66	194	208	219	166	156
$500,000 and over	557	165	176	95	74	33	14
Owned and rented land by farm operator:							
Land owned ... farms	5 107	255	489	569	854	1 220	1 720
acres	7 243 682	2 631 310	1 902 923	1 132 041	756 538	440 791	380 079
Land rented or leased from others ... farms	1 740	161	237	271	308	389	374
acres	3 039 403	1 167 575	749 846	542 466	237 653	213 367	128 496
Land rented or leased to others ... farms	540	31	46	56	88	139	180
acres	298 863	71 310	52 852	35 865	61 725	29 572	47 539
Land in Farms According to Use							
Total cropland ... farms	4 815	240	475	571	810	1 140	1 579
acres	1 208 472	365 317	284 583	184 727	143 786	123 096	106 963
Harvested cropland ... farms	4 031	229	455	524	707	922	1 194
acres	627 626	216 702	164 431	93 352	69 798	46 635	36 708
Farms by acres harvested:							
1 to 49 acres	1 995	9	32	88	267	602	997
50 to 99 acres	764	5	48	130	208	215	158
100 to 199 acres	525	21	100	136	146	90	32
200 to 499 acres	463	75	159	137	75	11	6
500 to 999 acres	192	59	91	29	9	3	1
1,000 acres and over	92	60	25	4	2	1	–
1,000 to 1,999 acres	62	35	20	4	2	1	–
2,000 acres and over	30	25	5	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	3 126	109	236	330	514	818	1 119
acres	381 445	70 374	79 644	46 499	60 506	60 115	64 307
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	131	5	13	12	27	36	38
acres	28 941	14 360	4 304	3 630	1 770	3 869	1 008
On which all crops failed ... farms	122	5	8	17	26	29	37
acres	9 151	2 399	1 067	2 198	1 773	1 064	650
In cultivated summer fallow ... farms	353	49	65	76	52	62	49
acres	143 656	56 772	32 081	36 259	7 125	9 177	2 242
Idle ... farms	231	15	19	28	49	61	59
acres	17 653	4 710	3 056	2 789	2 814	2 236	2 048
Total woodland ... farms	2 018	66	159	195	351	507	740
acres	983 337	216 331	326 724	118 284	125 911	108 518	87 569
Woodland pastured ... farms	1 520	55	133	157	260	364	551
acres	819 340	199 778	294 193	100 440	86 060	82 987	55 882
Woodland not pastured ... farms	895	20	53	75	162	242	343
acres	163 997	16 553	32 531	17 844	39 851	25 531	31 687
Pastureland and rangeland, other than cropland and woodland pasture ... farms	2 605	224	394	394	450	516	627
acres	7 627 696	3 111 771	1 950 676	1 314 186	636 997	372 222	241 844
Improved pastureland and rangeland ... farms	1 029	75	108	122	171	228	325
acres	545 170	205 684	110 918	100 655	42 130	45 878	39 905
Unimproved pastureland and rangeland ... farms	1 973	197	354	334	330	363	395
acres	7 082 526	2 906 087	1 839 758	1 213 531	594 867	326 344	201 939
Other land (see text) ... farms	3 361	159	316	391	556	814	1 125
acres	164 717	34 156	37 934	21 445	25 772	20 750	24 660
Total pastureland ... farms	4 899	253	485	581	811	1 165	1 604
acres	8 828 481	3 381 923	2 324 513	1 461 125	783 563	515 324	362 033
Irrigated land ... farms	2 773	197	356	419	493	595	713
acres	645 545	256 899	162 738	93 311	64 978	38 670	28 949
Irrigated cropland harvested ... farms	2 277	187	331	378	419	470	492
acres	414 809	161 162	112 418	60 934	42 072	23 416	14 807
Artificial drainage ... farms	577	39	63	73	112	146	144
acres drained	89 024	39 275	15 477	9 422	10 062	9 161	5 627
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	1 099	105	158	154	194	215	273
number	5 058	1 151	1 140	641	774	664	688
acres	6 170	2 300	1 475	823	742	433	398
Race and Tenure of Farm Operator							
All farm operators	5 414	272	513	616	904	1 307	1 802
Full owners	3 675	111	276	345	596	919	1 428
Part owners	1 413	143	213	221	253	294	289
Tenants	326	18	24	50	55	94	85

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	5 190	203	442	589	884	1 287	1 785
Full owners	3 555	83	231	336	582	907	1 416
Part owners	1 323	109	189	203	247	289	286
Tenants	312	11	22	50	55	91	83
Black and other races[1]	22	3	3	4	5	3	4
Full owners	14	2	2	3	3	–	4
Part owners	6	1	–	1	2	2	–
Tenants	2	–	1	–	–	1	–
Farms by Type of Organization							
Individual or family — farms	4 790	138	358	538	821	1 222	1 713
acres	5 728 759	1 256 251	1 519 610	1 318 388	742 478	509 207	382 825
Partnership — farms	422	68	87	55	68	68	76
acres	1 974 482	947 156	559 329	215 257	131 897	66 439	54 404
Corporation, including family owned — farms	193	65	65	22	15	17	9
acres	2 238 871	1 509 068	501 507	100 042	58 091	48 940	21 223
Other — farms	9	1	3	1	–	–	4
acres	42 110	15 100	19 471	4 955	–	–	2 584
Farm Credit							
Total operator farm debt — farms	2 666	192	318	367	482	577	730
$1,000	230 528	99 085	43 914	29 470	23 837	16 587	17 635
Debts secured by real estate — farms	2 232	160	263	293	392	488	636
$1,000	163 721	61 095	31 005	21 841	19 113	14 587	16 079
Debts not secured by real estate — farms	1 390	134	214	227	264	246	305
$1,000	66 808	37 991	12 909	7 629	4 724	2 000	1 555
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	49	2	4	6	6	16	15
25 to 34 years	397	10	23	50	79	93	142
35 to 44 years	922	42	75	113	144	222	326
45 to 54 years	1 334	61	134	168	233	310	428
55 to 64 years	1 423	60	134	162	254	350	463
65 years and over	1 087	31	75	94	173	299	415
Average age	53.3	52.7	53.4	51.8	52.9	53.9	53.6
Farm operators by place of residence:							
On farm operated	4 133	146	360	467	676	1 044	1 440
On another farm	90	4	4	13	19	21	29
In a rural area, not on a farm	101	4	6	4	23	26	38
In a city, town, or urban area	288	26	23	41	54	58	86
Farm operators by principal occupation:							
Farming	3 169	186	416	493	632	707	735
Other	2 043	20	29	100	257	583	1 054
Farm operators reporting off-farm income —							
Greater than value of farm products sold	2 273	4	7	34	222	698	1 308
Less than value of farm products sold	1 738	130	241	362	447	364	194
Not reporting or none	1 201	72	197	197	220	228	287
Farm operators reporting days of work off farm	2 505	30	71	171	390	706	1 137
1 to 49 days	285	7	23	35	59	78	83
50 to 99 days	134	4	4	13	21	32	60
100 to 149 days	194	3	11	17	49	54	60
150 to 199 days	282	3	9	23	41	68	138
200 days and over	1 610	13	24	83	220	474	796
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 148	31	61	126	207	289	434
Number of persons	1 384	38	74	156	257	340	519
By number of days worked:							
1 to 49 days	270	15	21	41	47	64	82
50 to 99 days	170	3	9	21	34	35	68
100 to 149 days	124	1	4	7	27	33	52
150 to 199 days	214	1	13	23	39	43	95
200 days and over	606	18	27	64	110	165	222
Farms by Size							
1 to 9 acres	205	2	8	15	28	53	99
10 to 49 acres	914	6	9	36	78	234	551
50 to 69 acres	350	4	3	11	51	108	173
70 to 99 acres	457	4	5	20	62	166	200
100 to 139 acres	400	4	9	27	67	120	173
140 to 179 acres	327	7	12	25	56	94	133
180 to 219 acres	222	3	8	26	43	68	74
220 to 259 acres	213	4	13	19	46	66	65
260 to 499 acres	595	15	40	71	140	164	165
500 to 999 acres	458	12	46	80	141	90	89
1,000 to 1,999 acres	351	24	56	77	68	84	42
2,000 acres and over	922	187	304	209	124	60	38
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	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
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)	5 414	272	513	616	904	1 307	1 802
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Forms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold ... farms	5 414	272	513	616	904	1 307	1 802
... $1,000	205 778	128 805	31 770	17 332	12 726	9 235	5 910
Farms by value of agricultural products sold:							
$500,000 and over	36	36	–	–	–	–	–
$200,000 to $499,999	83	83	–	–	–	–	–
$100,000 to $199,999	153	153	–	–	–	–	–
$40,000 to $99,999	513	–	513	–	–	–	–
$20,000 to $39,999	616	–	–	616	–	–	–
$10,000 to $19,999	904	–	–	–	904	–	–
$5,000 to $9,999	1 307	–	–	–	–	1 307	–
$2,500 to $4,999	1 518	–	–	–	–	–	1 518
Under $2,500 (see text)	284	–	–	–	–	–	284
Grain sold ... farms	769	93	138	152	170	134	82
... $1,000	7 498	3 809	1 888	903	576	244	78
Sales of $40,000 and over ... farms	32	31	1	–	–	–	–
... $1,000	2 797	(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	964	66	137	155	211	234	161
... $1,000	6 192	2 556	1 617	871	649	381	118
Sales of $40,000 and over ... farms	25	23	2	–	–	–	–
... $1,000	2 016	(D)	(D)	–	–	–	–
Other field crops sold ... farms	31	14	7	2	3	2	3
... $1,000	1 238	1 156	60	15	3	1	2
Sales of $40,000 and over ... farms	10	10	–	–	–	–	–
... $1,000	1 061	1 061	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	37	4	7	2	2	10	12
... $1,000	351	260	54	8	8	16	5
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	147	4	3	21	16	43	60
... $1,000	312	109	13	46	33	65	45
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold ... farms	182	6	5	14	18	53	86
... $1,000	79	1	25	17	6	12	17
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	163	5	8	23	30	42	55
... $1,000	575	287	67	83	69	48	21
Sales of $40,000 and over ... farms	4	3	1	–	–	–	–
... $1,000	300	(D)	(D)	–	–	–	–
Cattle and calves sold ... farms	5 066	255	482	585	862	1 223	1 659
... $1,000	162 960	104 268	24 433	13 299	9 469	6 967	4 522
Sales of $40,000 and over ... farms	583	242	341	–	–	–	–
... $1,000	124 556	104 130	20 426	–	–	–	–
Hogs and pigs sold ... farms	554	29	53	73	96	125	178
... $1,000	7 757	4 067	1 619	943	575	336	216
Sales of $40,000 and over ... farms	37	19	18	–	–	–	–
... $1,000	4 932	3 972	961	–	–	–	–
Sheep, lambs, and wool sold ... farms	1 160	50	89	112	211	292	406
... $1,000	17 021	11 841	1 525	912	1 079	918	747
Sales of $40,000 and over ... farms	43	23	20	–	–	–	–
... $1,000	12 824	11 703	1 120	–	–	–	–
Other livestock and livestock products sold ... farms	446	37	40	65	68	93	143
... $1,000	444	86	34	69	69	105	81
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	15	–	1	–	6	3	5
... $1,000	36	–	4	–	21	5	6
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	338	19	41	40	73	91	74
... $1,000	1 317	364	431	166	167	136	53
Sales of $40,000 and over ... farms	5	5	–	–	–	–	–
... $1,000	286	286	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	5 414	272	513	616	904	1 307	1 802
$1,000__	213 855	127 035	31 108	18 045	14 393	11 484	11 791
Livestock and poultry purchased _farms__	2 964	204	333	373	502	662	890
$1,000__	62 615	47 077	5 330	3 570	2 515	1 943	2 182
Feed for livestock and poultry ___farms__	4 912	253	460	540	815	1 193	1 651
$1,000__	57 521	37 724	6 590	3 821	3 471	2 971	2 945
Commercially mixed formula feeds _____farms__	3 788	200	368	408	611	904	1 297
tons__	150 435	84 097	20 291	13 200	12 550	9 734	10 563
$1,000__	20 990	11 785	2 862	1 794	1 716	1 341	1 493
Feed ingredients_____farms__	1 042	67	139	142	180	254	260
tons__	40 171	31 193	4 225	2 184	948	1 080	542
$1,000__	4 817	3 570	572	305	143	152	75
Whole grains _____farms__	2 392	126	245	287	406	610	718
tons__	195 139	154 250	16 517	7 227	6 572	5 950	4 622
$1,000__	21 847	17 106	1 863	843	759	707	569
Hay, green chop, and silage ___farms__	1 732	110	151	175	250	424	622
tons__	235 238	132 214	28 842	19 780	18 856	17 858	17 689
$1,000__	9 867	5 262	1 293	879	854	771	807
Animal health cost for livestock and poultry _____farms__	3 694	272	451	447	636	835	1 053
$1,000__	2 326	1 136	456	241	194	157	142
Seeds, bulbs, plants, and trees __farms__	1 484	119	183	225	248	312	397
$1,000__	1 015	405	210	142	90	96	73
Commercial fertilizer purchased__farms__	2 913	162	284	329	482	701	955
$1,000__	5 574	2 062	975	687	690	601	560
Commercial fertilizer used _____farms__	2 295	158	246	275	396	527	693
acres fertilized__	265 988	88 301	60 602	34 445	32 668	26 849	23 123
dry tons__	28 108	8 677	5 851	3 607	3 910	3 108	2 954
liquid or gas tons__	3 749	2 676	412	389	181	65	26
Other agricultural chemicals (see text) _____farms__	1 416	120	221	205	228	302	340
$1,000__	753	298	177	90	65	71	53
Lime _____farms__	136	4	12	7	18	43	52
tons__	4 920	267	518	441	880	1 422	1 392
$1,000__	78	5	8	7	15	23	20
Gasoline and other petroleum fuel and oil for farm business _____farms__	5 315	272	513	614	899	1 278	1 739
$1,000__	7 648	2 269	1 718	1 109	1 025	791	736
Gasoline _____farms__	5 194	264	511	613	873	1 256	1 677
$1,000__	5 429	1 401	1 198	829	800	625	577
Diesel oil_____farms__	2 343	233	389	396	447	412	466
$1,000__	1 430	609	371	181	130	80	61
LP gas, butane, and propane __farms__	371	82	64	50	44	56	75
$1,000__	162	97	19	14	7	10	14
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	5 273	272	513	614	895	1 269	1 710
$1,000__	627	162	130	85	89	76	84
Hired farm labor _____farms__	2 312	241	378	338	360	457	538
$1,000__	11 907	6 805	2 694	1 149	582	397	281
Workers by number of days worked:							
150 days or more _____farms__	711	211	250	125	67	39	19
workers__	1 983	1 124	473	210	93	56	27
25 to 149 days _____farms__	786	142	181	139	134	94	96
workers__	2 531	1 085	458	318	329	174	167
Less than 25 days _____farms__	1 547	85	182	195	233	396	456
workers__	7 149	697	1 144	974	1 024	1 738	1 572
Contract labor _____farms__	435	49	78	65	70	74	99
$1,000__	714	207	191	109	93	53	61
Machine hire and customwork___farms__	1 910	133	218	220	341	445	553
$1,000__	2 257	845	388	247	291	258	228
All other production expenses ___farms__	5 366	272	513	616	904	1 307	1 754
$1,000__	61 526	28 207	12 380	6 882	5 377	4 148	4 531
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 392	96	147	175	252	320	402
$1,000__	6 163	2 208	782	807	725	821	820
$10,000 and over _____farms__	116	29	21	18	15	19	14
$1,000__	3 688	2 017	455	433	248	305	229
Farm-related income from —							
Customwork and other agricultural services_____farms__	552	25	52	75	99	142	159
$1,000__	2 316	1 041	204	257	192	312	310
Recreational services _____farms__	65	12	11	8	13	5	16
$1,000__	204	42	24	31	26	45	37
Payments from government farm programs _____farms__	471	45	64	72	87	80	123
$1,000__	552	112	123	83	82	60	91
Rent from farmland and payments from lease or sale of allotments_____farms__	509	36	49	54	98	127	145
$1,000__	2 684	786	400	391	401	376	330
Other farm-related income ____farms__	168	17	18	20	28	33	52
$1,000__	408	227	31	44	24	28	53
Expenses for farm-related income sources _____farms__	408	26	38	43	66	107	128
$1,000__	974	183	120	160	104	173	234

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	3 797	109	216	354	624	1 028	1 466
$1,000	47 664	2 644	2 291	3 876	7 629	12 799	18 425
Farms by family off-farm income:							
$1 to $249	84	4	11	14	18	20	17
$250 to $499	67	3	13	15	12	7	17
$500 to $999	116	9	14	32	17	25	19
$1,000 to $4,999	799	39	72	77	152	210	249
$5,000 to $9,999	814	19	42	82	123	231	317
$10,000 to $19,999	1 380	14	40	93	212	379	642
$20,000 to $29,999	302	4	7	17	53	83	138
$30,000 and over	235	17	17	24	37	73	67
Family off-farm income from—							
Nonfarm-related business ... farms	664	18	33	48	122	179	264
$1,000	9 411	656	563	819	1 579	2 527	3 266
Wages, salaries, commissions, and tips ... farms	2 425	51	94	218	382	677	1 003
$1,000	27 246	725	831	1 801	4 295	7 535	12 059
Interest, dividends, or royalties ... farms	1 792	65	130	191	291	484	631
$1,000	6 615	1 109	701	860	1 066	1 418	1 461
Federal Social Security, pensions, etc. ... farms	961	17	38	71	144	302	389
$1,000	3 056	44	117	207	468	1 009	1 211
Rent of nonfarm property ... farms	522	18	37	59	83	146	179
$1,000	1 336	110	78	189	220	310	428
Selected Machinery and Equipment							
Automobiles ... farms	3 837	206	446	476	690	884	1 135
number	5 361	417	792	637	898	1 150	1 467
2 or 3 ... farms	1 010	102	172	135	155	202	244
number	2 204	224	380	293	339	434	534
4 and over ... farms	81	19	32	1	7	10	12
number	411	108	170	4	31	44	54
Motortrucks, including pickups ... farms	4 737	267	503	579	824	1 111	1 453
number	10 543	1 633	1 801	1 448	1 601	1 869	2 191
2 or 3 ... farms	2 170	79	269	384	406	516	516
number	4 954	198	655	887	920	1 158	1 136
4 and over ... farms	595	181	178	95	75	31	35
number	3 617	1 428	1 090	461	338	147	153
Tractors, excluding garden tractors and motor tillers ... farms	4 665	261	493	570	806	1 077	1 458
number	11 619	1 404	2 016	1 749	1 908	2 057	2 485
2 or 3 ... farms	2 111	74	195	310	408	521	603
number	5 000	178	477	780	982	1 222	1 361
4 and over ... farms	921	173	257	188	147	81	75
number	4 986	1 212	1 498	897	675	360	344
Wheel tractors, excluding garden tractors and motor tillers ... farms	4 565	259	490	564	789	1 040	1 423
number	9 581	1 134	1 675	1 447	1 570	1 693	2 062
Crawler tractors ... farms	1 657	168	262	243	295	315	374
number	2 038	270	341	302	338	364	423
Grain and bean combines, self-propelled ... farms	443	65	96	85	77	75	45
number	487	80	108	88	81	82	48
Cornpickers, corn heads, and picker-shellers ... farms	49	9	15	6	4	9	6
number	53	9	18	6	4	10	6
Corn heads for combines ... farms	16	3	6	1	1	4	1
number	17	3	7	1	1	4	1
Other cornpickers and picker-shellers ... farms	36	6	11	5	3	6	5
number	36	6	11	5	3	6	5
Mower conditioners ... farms	1 016	47	109	148	200	242	270
number	1 107	72	125	153	209	267	281
Pickup balers ... farms	2 253	154	303	345	446	487	518
number	2 389	200	329	370	457	501	532
Windrowers, pull and self-propelled ... farms	1 242	150	259	252	240	166	175
number	1 372	205	287	270	259	175	176
Field forage harvesters, shear bar ... farms	309	42	57	48	67	47	48
number	352	64	59	52	75	53	49
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	5 149	272	513	611	874	1 220	1 659
$1,000	113 548	21 540	22 083	16 516	17 508	16 737	19 165
Farms by value group:							
$1 to $4,999 ... farms	831	4	10	24	89	243	461
$1,000	2 445	13	38	65	286	765	1 279
$5,000 to $9,999 ... farms	999	7	30	72	134	324	432
$1,000	6 927	49	205	490	974	2 237	2 973
$10,000 to $19,999 ... farms	1 394	13	80	142	288	378	493
$1,000	19 405	180	1 170	1 991	4 043	5 193	6 828
$20,000 to $49,999 ... farms	1 459	90	231	308	322	250	258
$1,000	43 276	3 007	7 392	9 458	9 537	6 813	7 069
$50,000 to $99,999 ... farms	350	93	124	59	38	22	14
$1,000	21 767	6 031	7 497	3 654	2 298	(D)	(D)
$100,000 and over ... farms	116	65	38	6	3	3	1
$1,000	19 728	12 259	5 780	858	370	(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	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... farms	3 269	185	343	392	537	776	1 036
$1,000	6 327	2 360	1 152	777	755	671	613
Commercial fertilizer ..... farms	2 913	162	284	329	482	701	955
acres on which used	265 988	88 301	60 602	34 445	32 668	26 849	23 123
tons	31 857	11 353	6 263	3 996	4 091	3 173	2 981
$1,000	5 574	2 062	975	687	690	601	560
Lime ..... farms	136	4	12	7	18	43	52
acres on which used	2 791	236	282	405	405	816	647
tons	4 920	267	518	441	880	1 422	1 392
$1,000	78	5	8	7	15	23	20
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	194	34	50	33	33	25	19
acres on which used	19 081	7 666	5 465	2 604	1 956	960	430
$1,000	97	43	26	11	9	5	3
Insects on other crops ..... farms	115	19	19	29	12	26	10
acres on which used	6 623	3 725	955	1 150	310	423	60
$1,000	79	36	10	19	6	8	1
Nematodes in crops ..... farms	6	3	–	1	–	–	2
acres on which used	297	290	–	3	–	–	4
$1,000	14	13	–	(Z)	–	–	(Z)
Diseases in crops and orchards ..... farms	63	4	2	9	3	18	27
acres on which used	5 393	4 313	115	315	171	269	210
$1,000	42	28	1	2	2	4	5
Weeds or grass in crops ..... farms	398	55	84	79	77	71	32
acres on which used	48 282	24 406	13 386	5 529	2 920	1 616	425
$1,000	196	93	55	22	15	10	2
Weeds or brush in pasture ..... farms	305	10	34	30	51	67	113
acres on which used	21 743	3 115	9 217	3 308	1 858	1 999	2 246
$1,000	84	14	36	12	6	7	8
Weeds on other land ..... farms	184	18	34	25	36	29	42
acres on which used	1 755	542	326	233	244	185	225
$1,000	15	6	2	2	2	1	2
Defoliation, growth of crops, or thinning of fruit ..... farms	18	–	5	4	–	5	4
acres on which used	229	–	106	73	–	43	7
$1,000	2	–	1	1	–	1	(Z)
Insect control on livestock and poultry ..... farms	519	52	106	84	81	97	99
$1,000	110	54	34	8	5	5	4
Other chemicals (see text) ..... farms	277	13	21	30	43	81	89
$1,000	36	6	4	6	6	8	8
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 503	88	203	252	419	627	914
Under 1,000 bushels	434	15	47	62	88	112	110
1,000 to 4,999 bushels	357	40	73	79	63	69	33
5,000 to 9,999 bushels	84	16	31	16	7	7	7
10,000 to 24,999 bushels	58	24	20	6	5	2	1
25,000 to 49,999 bushels	21	13	2	3	2	1	–
50,000 bushels and over	18	15	2	–	–	–	1
Not reporting	1 939	61	135	198	320	489	736
Livestock							
Cattle and calves ..... farms	4 886	240	461	565	823	1 175	1 622
number	1 008 003	359 479	242 627	144 171	111 678	78 022	72 026
Cows and heifers that had calved ..... farms	4 310	213	431	504	732	1 030	1 400
number	506 736	162 229	127 702	78 513	62 062	41 036	35 194
Beef cows ..... farms	4 169	211	428	494	702	996	1 338
number	503 797	161 848	127 471	78 087	61 546	40 273	34 572
Milk cows ..... farms	970	36	87	131	172	228	316
number	2 939	381	231	426	516	763	622
Heifers and heifer calves that had not calved ..... farms	3 776	208	411	462	630	889	1 176
number	224 751	82 008	55 501	31 925	22 556	16 966	15 795
Beef heifers and heifer calves ..... farms	3 671	207	405	450	607	860	1 142
number	219 396	81 626	54 328	31 074	21 363	16 116	14 889
Heifers and heifer calves for milk cow replacement ..... farms	332	7	27	39	67	87	105
number	5 355	382	1 173	851	1 193	850	906
Steers, steer calves, bulls, and bull calves ..... farms	4 292	226	431	519	723	1 021	1 372
number	276 516	115 242	59 424	33 733	27 060	20 020	21 037
Cattle and calves sold ..... farms	5 066	255	482	585	862	1 223	1 659
number	629 134	330 371	119 464	67 486	50 231	36 509	25 073
$1,000	162 960	104 268	24 433	13 299	9 469	6 967	4 522
Calves ..... farms	2 460	92	204	282	468	601	813
number	146 035	44 947	33 397	26 651	19 012	12 783	9 245
$1,000	19 242	6 319	4 660	3 333	2 309	1 554	1 066
Cattle ..... farms	4 625	249	462	538	781	1 128	1 467
number	483 099	285 424	86 067	40 835	31 219	23 726	15 828
$1,000	143 718	97 949	19 772	9 966	7 161	5 413	3 457
Fattened on grain and concentrates ..... farms	876	51	59	62	116	239	349
number	161 617	145 714	5 902	2 407	2 197	3 107	2 290
$1,000	66 188	61 024	2 073	809	706	909	668
Hogs and pigs ..... farms	582	33	56	75	105	134	179
number	68 104	33 563	13 669	9 145	5 344	3 559	2 824
Used or to be used for breeding ..... farms	344	22	40	50	74	69	89
number	8 206	3 766	1 358	1 181	868	551	482
Other ..... farms	546	33	54	69	98	125	167
number	59 898	29 797	12 311	7 964	4 476	3 008	2 342

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold ... forms	554	29	53	73	96	125	178
number	115 001	54 306	22 179	15 632	10 745	7 259	4 880
$1,000	7 757	4 067	1 619	943	575	336	216
Feeder pigs ... forms	190	5	12	16	35	57	65
number	20 350	1 718	3 071	5 030	4 388	3 781	2 362
$1,000	464	47	63	132	88	84	49
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... forms	394	23	43	53	78	88	109
number	13 797	6 519	2 453	1 856	1 454	844	671
December 1 and May 31 ... forms	336	22	40	51	71	70	82
number	7 135	3 332	1 245	966	788	459	345
June 1 and November 30 ... forms	345	23	40	50	66	73	93
number	6 662	3 187	1 208	890	666	385	326
Sheep and lambs of all ages ... forms	1 152	49	90	109	202	293	409
number	317 256	116 950	57 685	34 372	41 595	35 093	31 561
Lambs under 1 year old ... forms	854	28	60	82	165	224	295
number	109 525	55 044	17 203	9 216	11 034	8 704	8 324
Ewes 1 year old or older ... forms	1 088	43	84	104	196	272	389
number	197 238	60 372	38 356	22 950	29 206	24 801	21 553
Rams and wethers 1 year old or older ... forms	1 024	40	80	91	188	263	362
number	10 493	1 534	2 126	2 206	1 355	1 588	1 684
Sheep and lambs sold ... forms	1 150	49	88	111	209	290	403
number	451 681	292 152	44 479	26 276	34 699	29 609	24 466
Sheep and lambs shorn ... forms	1 081	47	84	106	194	269	381
number	297 231	124 879	45 301	30 103	36 262	32 270	28 416
pounds of wool	2 199 416	920 778	358 341	228 834	260 284	230 783	200 396
Horses and ponies ... forms	1 840	126	225	284	328	385	492
number	12 008	2 351	2 195	1 914	1 612	1 778	2 158
Sold ... forms	361	34	39	59	60	66	103
number	1 101	201	194	147	195	176	188
$1,000	280	52	33	45	52	55	44
Horses ... forms	1 785	125	224	282	317	370	467
number	11 507	2 315	2 156	1 867	1 553	1 670	1 946
Sold ... forms	353	34	39	59	59	63	99
number	1 072	201	194	141	188	172	176
$1,000	279	52	33	45	52	55	43
Any goats ... forms	63	–	–	7	10	15	31
number	1 326	–	–	223	287	310	506
Sold ... forms	37	1	–	2	5	10	19
number	623	140	–	101	65	128	189
$1,000	19	2	–	1	1	4	11
Poultry							
Chickens 3 months old or older ... forms	673	14	30	71	102	176	280
number	18 627	523	1 112	2 871	2 557	5 097	6 467
Sold ... forms	76	2	2	9	8	16	39
number	3 972	52	512	970	125	828	1 485
Hens and pullets of laying age ... forms	643	14	30	70	95	171	263
number	16 783	513	1 069	2 694	2 247	4 752	5 508
Kept for table or market egg production ... forms	634	14	28	69	94	169	260
number	16 086	513	1 014	2 521	2 006	4 630	5 402
Kept for hatching egg production ... forms	30	–	2	8	4	6	10
number	697	–	55	173	241	122	106
Pullets 3 months old or older not of laying age ... forms	45	–	1	5	8	11	20
number	640	–	19	96	146	81	298
Roosters and male chickens ... forms	323	5	11	28	38	77	164
number	1 204	10	24	81	164	264	661
Pullet chicks and pullets under 3 months old ... forms	18	–	–	4	3	4	7
number	344	–	–	203	13	53	75
Broilers and other meat-type chickens sold ... forms	16	–	–	–	2	3	11
number	1 288	–	–	–	325	56	907
Turkeys ... forms	34	–	2	1	9	13	9
number	389	–	77	25	79	128	80
Sold ... forms	16	–	2	1	2	5	6
number	(D)	–	(D)	20	8	62	355
Heavy breeds for slaughter ... forms	23	–	–	1	7	11	4
number	242	–	–	20	73	105	44
Sold ... forms	11	–	–	–	2	3	6
number	407	–	–	–	8	44	355
Light breeds for slaughter ... forms	7	–	2	–	–	1	4
number	111	–	77	–	–	5	29
Sold ... forms	3	–	2	–	–	1	–
number	(D)	–	(D)	–	–	16	–
Turkey hens kept for breeding ... forms	11	–	–	1	2	5	3
number	36	–	–	5	6	18	7
Sold ... forms	2	–	–	1	–	1	–
number	22	–	–	20	–	2	–
Crops Harvested							
Field corn for all purposes ... forms	194	27	36	46	30	30	25
acres	8 692	4 859	1 501	1 336	493	360	143
Commercial fertilizer used ... forms	188	27	36	46	29	30	20
acres	8 575	4 859	1 494	1 306	460	360	96
Field corn for grain or seed ... forms	57	2	3	15	14	13	10
acres	2 380	1 204	317	429	225	145	60
bushels	272 586	(D)	(D)	31 735	14 434	7 335	2 504
Irrigated ... forms	33	2	2	11	6	7	5
acres	1 941	1 204	230	336	63	89	19

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	9	–	–	1	–	4	4
acres	191	–	–	50	–	103	38
Commercial fertilizer used ____ farms	3	–	–	–	–	1	2
acres	11	–	–	–	–	3	8
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	626	86	127	122	126	106	59
acres	55 799	26 303	17 019	6 708	3 633	1 609	527
bushels	1 703 820	791 796	518 872	205 255	119 918	51 919	16 060
Irrigated ____ farms	198	42	37	48	32	23	16
acres	8 788	3 640	2 399	1 547	736	344	122
Commercial fertilizer used ____ farms	407	69	84	78	89	65	22
acres	36 993	20 481	9 357	3 734	2 326	939	156
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	34	11	6	2	4	6	5
acres	1 099	1 045	40	4	6	2	2
hundredweight	310 643	293 790	14 330	1 060	872	183	408
Irrigated ____ farms	28	11	6	2	3	3	3
acres	1 096	1 045	40	4	5	1	1
Commercial fertilizer used ____ farms	21	11	5	1	3	–	1
acres	1 093	1 045	40	3	5	–	(Z)
Hay ____ farms	3 767	205	427	480	671	873	1 111
acres	521 344	166 467	137 717	80 225	61 382	41 230	34 323
tons	1 010 806	349 202	257 081	152 626	115 364	77 336	59 197
Commercial fertilizer used ____ farms	1 216	83	144	150	232	281	326
acres	105 310	27 971	27 084	15 379	14 987	11 084	8 805
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	1 703	155	284	283	343	335	303
acres	151 887	44 563	42 048	24 346	21 716	11 809	7 405
tons, dry	435 977	153 457	114 444	66 880	53 163	29 910	18 123
Irrigated ____ farms	1 293	139	229	228	249	242	206
acres	120 547	38 913	34 354	18 905	14 763	8 783	4 829
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	1 847	58	164	190	301	479	655
acres	131 867	25 876	28 429	22 439	20 660	17 247	17 216
tons, dry	246 650	59 126	50 810	40 078	36 880	31 035	28 721
Irrigated ____ farms	836	46	100	121	154	190	225
acres	80 136	21 808	19 674	13 689	12 750	6 436	5 779
Field seeds ____ farms	93	12	24	17	17	15	8
acres	3 626	879	921	793	627	281	125
Irrigated ____ farms	30	7	8	5	6	3	1
acres	950	444	237	89	129	31	20
Commercial fertilizer used ____ farms	38	6	10	6	4	7	5
acres	1 763	534	583	364	72	145	65
Vegetables ____ farms	40	4	7	2	2	12	13
acres	832	355	374	23	21	49	10
Irrigated ____ farms	30	3	7	2	1	10	7
acres	746	307	365	23	15	30	7
Commercial fertilizer used ____ farms	33	3	7	2	2	11	8
acres	779	307	374	23	21	47	7
Berries ____ farms	46	2	1	5	5	12	21
acres	128	29	4	11	9	51	25
Irrigated ____ farms	23	1	1	2	3	4	12
acres	56	25	4	2	3	9	12
Commercial fertilizer used ____ farms	33	1	1	5	3	7	16
acres	86	25	4	11	3	26	17
Land in orchards ____ farms	164	2	5	21	23	52	61
acres	1 645	130	68	168	138	589	551
Irrigated ____ farms	35	–	1	–	3	15	16
acres	230	–	2	–	7	57	165
Commercial fertilizer used ____ farms	46	1	–	5	2	16	22
acres	523	80	–	23	5	160	255

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	1 134	262	368	233	149	77	45
percent	100.0	23.1	32.5	20.5	13.1	6.8	4.0
Land in farms ... acres	253 972	107 193	78 008	39 766	20 201	6 299	2 505
Average size of farm ... acres	224	409	212	171	136	82	56
Value of land and buildings ... $1,000	184 406	83 314	55 339	24 120	14 234	5 139	2 260
Average per farm ... dollars	162 616	317 992	150 377	103 521	95 529	66 744	50 225
Average per acre ... dollars	726	777	709	607	705	816	902
Farms by value of farm:							
$1 to $9,999	7	-	-	2	1	1	3
$10,000 to $19,999	24	-	4	5	3	8	4
$20,000 to $39,999	111	11	13	20	32	21	14
$40,000 to $69,999	181	11	45	48	40	23	14
$70,000 to $99,999	182	16	55	50	42	14	5
$100,000 to $149,999	229	38	103	62	19	3	4
$150,000 to $199,999	138	40	61	26	5	5	1
$200,000 to $499,999	219	113	83	19	3	1	-
$500,000 and over	43	33	4	1	4	1	-
Owned and rented land by farm operator:							
Land owned ... farms	1 048	246	340	208	140	73	41
acres	185 425	78 654	53 340	31 125	14 298	5 547	2 461
Land rented or leased from others ... farms	424	130	153	85	37	13	6
acres	72 202	30 169	25 717	9 051	6 230	752	283
Land rented or leased to others ... farms	54	19	14	9	9	-	3
acres	3 655	1 630	1 049	410	327	-	239
Land in Farms According to Use							
Total cropland ... farms	1 026	230	334	219	139	70	34
acres	125 541	55 189	38 214	18 516	9 125	3 260	1 237
Harvested cropland ... farms	842	194	270	185	110	57	26
acres	74 545	38 121	20 658	9 542	4 105	1 562	557
Farms by acres harvested:							
1 to 49 acres	400	38	104	103	80	52	23
50 to 99 acres	222	38	85	64	27	5	3
100 to 199 acres	145	58	69	15	3	-	-
200 to 499 acres	63	48	12	3	-	-	-
500 to 999 acres	8	8	-	-	-	-	-
1,000 acres and over	4	4	-	-	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-	-
2,000 acres and over	1	1	-	-	-	-	-
Cropland:							
Pasture or grazing only ... farms	794	163	256	179	118	54	24
acres	47 534	16 067	16 840	7 868	4 590	1 543	626
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	30	8	8	5	4	4	1
acres	744	347	154	93	79	47	24
On which all crops failed ... farms	12	1	2	4	3	1	1
acres	109	17	40	19	22	8	3
In cultivated summer fallow ... farms	29	10	10	4	2	3	-
acres	849	428	312	53	28	28	-
Idle ... farms	48	11	8	12	11	4	2
acres	1 760	209	210	941	301	72	27
Total woodland ... farms	382	83	121	85	50	23	20
acres	31 007	7 049	14 529	4 823	3 051	948	607
Woodland pastured ... farms	231	46	73	50	32	15	15
acres	14 189	2 299	8 327	1 496	1 255	425	387
Woodland not pastured ... farms	236	58	71	56	32	13	6
acres	16 818	4 750	6 202	3 327	1 796	523	220
Pastureland and rangeland, other than cropland and woodland pasture ... farms	370	99	127	69	44	19	12
acres	82 269	39 926	20 512	13 649	6 491	1 317	374
Improved pastureland and rangeland ... farms	207	56	81	29	23	12	6
acres	15 044	5 709	5 488	2 565	790	445	47
Unimproved pastureland and rangeland ... farms	214	58	68	47	23	10	8
acres	67 225	34 217	15 024	11 084	5 701	872	327
Other land (see text) ... farms	793	181	259	158	107	55	33
acres	15 155	5 029	4 753	2 778	1 534	774	287
Total pastureland ... farms	1 023	227	336	212	142	69	37
acres	143 992	58 292	45 679	23 013	12 336	3 285	1 387
Irrigated land ... farms	731	189	233	152	90	49	18
acres	62 069	26 541	18 961	10 413	4 194	1 762	198
Irrigated cropland harvested ... farms	537	141	162	114	70	39	11
acres	38 280	18 444	10 599	5 806	2 314	1 000	117
Artificial drainage ... farms	324	95	107	78	28	9	7
acres drained	23 888	12 099	6 641	3 907	939	187	115
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	153	47	52	22	18	9	5
number	294	80	99	58	34	14	9
acres	254	142	57	23	26	5	1
Race and Tenure of Farm Operator							
All farm operators	1 134	262	368	233	149	77	45
Full owners	710	132	215	148	112	64	39
Part owners	335	112	124	60	28	9	2
Tenants	89	18	29	25	9	4	4

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

Farms With Sales of $2,500 and Over	Dairy farms (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]	1 098	237	360	232	147	77	45
Full owners	695	122	211	148	111	64	39
Part owners	317	98	121	60	27	9	2
Tenants	86	17	28	24	9	4	4
Black and other races[1]	7	1	4	1	1	–	–
Full owners	3	1	2	–	–	–	–
Part owners	2	–	1	–	1	–	–
Tenants	2	–	1	1	–	–	–
Farms by Type of Organization							
Individual or family—farms	978	179	325	214	142	76	42
acres	192 318	59 757	68 091	36 624	19 182	6 241	2 423
Partnership—farms	127	59	39	19	6	1	3
acres	47 588	36 035	7 322	3 142	949	58	82
Corporation, including family owned—farms	29	24	4	–	1	–	–
acres	14 066	11 401	2 595	–	70	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	686	186	238	139	73	36	14
$1,000	40 624	20 297	12 660	4 982	1 961	557	168
Debts secured by real estate—farms	583	155	208	121	61	28	10
$1,000	27 384	12 479	9 140	3 528	1 626	457	155
Debts not secured by real estate—farms	424	122	145	92	42	15	8
$1,000	13 240	7 817	3 520	1 454	335	100	13
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	9	2	4	2	1	–	–
25 to 34 years	116	38	34	18	13	10	3
35 to 44 years	237	62	88	43	28	11	5
45 to 54 years	318	70	111	72	38	13	14
55 to 64 years	306	51	98	78	45	21	13
65 years and over	119	15	29	20	23	22	10
Average age	50.1	46.9	49.2	51.1	52.4	54.8	53.6
Farm operators by place of residence:							
On farm operated	935	196	310	204	121	65	39
On another farm	6	1	3	1	1	–	–
In a rural area, not on a farm	14	5	4	2	2	1	–
In a city, town, or urban area	11	5	1	3	1	1	–
Farm operators by principal occupation:							
Farming	977	228	352	212	120	47	18
Other	128	10	12	21	28	30	27
Farm operators reporting off-farm income—							
Greater than value of farm products sold	77	–	–	1	20	23	33
Less than value of farm products sold	584	112	184	150	93	40	5
Not reporting or none	444	126	180	82	35	14	7
Farm operators reporting days of work off farm	240	12	41	57	63	37	30
1 to 49 days	53	5	14	18	13	1	2
50 to 99 days	36	2	8	12	5	5	4
100 to 149 days	15	1	1	5	5	2	1
150 to 199 days	31	1	6	3	9	9	3
200 days and over	105	3	12	19	31	20	20
Persons in household (other than farm operator) working off farm:							
Farms reporting	188	20	50	52	35	17	14
Number of persons	230	28	57	68	42	20	15
By number of days worked:							
1 to 49 days	63	5	19	25	6	5	3
50 to 99 days	35	5	11	12	4	1	2
100 to 149 days	27	3	8	10	3	–	3
150 to 199 days	37	2	8	9	8	7	3
200 days and over	68	13	11	12	21	7	4
Farms by Size							
1 to 9 acres	14	–	1	2	1	2	8
10 to 49 acres	153	11	34	32	26	29	21
50 to 69 acres	127	18	35	31	26	12	5
70 to 99 acres	185	27	60	34	41	19	4
100 to 139 acres	175	32	64	47	22	7	3
140 to 179 acres	122	23	46	40	10	3	–
180 to 219 acres	76	23	31	12	7	2	1
220 to 259 acres	74	26	32	10	3	1	2
260 to 499 acres	130	60	44	17	7	1	1
500 to 999 acres	55	29	17	3	5	1	–
1,000 to 1,999 acres	17	10	3	3	1	–	–
2,000 acres and over	6	3	1	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	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)	1 134	262	368	233	149	77	45
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	1 134	262	368	233	149	77	45
... $1,000	83 383	49 464	24 069	6 885	2 234	566	165
Farms by value of agricultural products sold:							
$500,000 and over	7	7	–	–	–	–	–
$200,000 to $499,999	61	61	–	–	–	–	–
$100,000 to $199,999	194	194	–	–	–	–	–
$40,000 to $99,999	368	–	368	–	–	–	–
$20,000 to $39,999	233	–	–	233	–	–	–
$10,000 to $19,999	149	–	–	–	149	–	–
$5,000 to $9,999	77	–	–	–	–	77	–
$2,500 to $4,999	44	–	–	–	–	–	44
Under $2,500 (see text)	1	–	–	–	–	–	1
Grain sold ... farms	161	49	61	25	15	8	3
... $1,000	2 147	1 401	582	110	37	14	4
Sales of $40,000 and over ... farms	9	9	–	–	–	–	–
... $1,000	808	808	–	–	–	–	–
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	111	32	32	20	17	6	4
... $1,000	1 009	629	269	63	38	8	3
Sales of $40,000 and over ... farms	4	4	–	–	–	–	–
... $1,000	317	317	–	–	–	–	–
Other field crops sold ... farms	8	4	2	–	1	1	–
... $1,000	199	176	18	–	4	1	–
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	22	15	2	2	2	1	–
... $1,000	574	535	20	13	5	1	–
Sales of $40,000 and over ... farms	3	3	–	–	–	–	–
... $1,000	311	311	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	33	10	9	8	4	1	1
... $1,000	155	99	23	20	13	1	(Z)
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... farms	23	5	3	6	1	2	6
... $1,000	28	15	4	7	(Z)	(Z)	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	1 134	262	368	233	149	77	45
... $1,000	70 790	42 062	20 719	5 762	1 711	418	117
Sales of $40,000 and over ... farms	564	262	302	–	–	–	–
... $1,000	60 661	42 062	18 599	–	–	–	–
Cattle and calves sold ... farms	1 133	262	368	233	149	76	45
... $1,000	7 933	4 324	2 232	841	394	107	35
Sales of $40,000 and over ... farms	21	17	4	–	–	–	–
... $1,000	1 975	1 770	205	–	–	–	–
Hogs and pigs sold ... farms	50	9	12	13	5	6	5
... $1,000	101	48	35	5	4	7	3
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	55	5	16	13	11	8	2
... $1,000	70	15	31	12	9	2	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	30	5	9	5	4	3	4
... $1,000	30	2	21	3	1	2	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	3	–	1	1	–	1	–
... $1,000	15	–	12	2	–	(Z)	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	68	14	23	16	9	5	1
... $1,000	331	158	101	47	18	5	1
Sales of $40,000 and over ... farms	3	3	–	–	–	–	–
... $1,000	139	139	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	1 134	262	368	233	149	77	45
$1,000__	69 842	41 678	19 907	5 525	1 966	562	204
Livestock and poultry purchased _farms__	445	119	147	95	44	22	18
$1,000__	3 659	2 352	904	263	114	20	6
Feed for livestock and poultry ___farms__	1 124	261	368	232	148	72	43
$1,000__	33 248	19 991	9 600	2 537	795	235	91
Commercially mixed formula feeds _____farms__	1 025	240	345	220	125	59	36
tons__	158 814	92 545	47 019	13 226	4 326	1 296	402
$1,000__	21 738	12 695	6 413	1 844	576	154	56
Feed ingredients_____farms__	229	69	71	38	32	11	8
tons__	10 342	8 116	1 902	177	81	44	22
$1,000__	1 304	1 035	229	21	10	7	3
Whole grains _____farms__	302	77	94	53	48	20	10
tons__	22 807	15 526	5 386	963	722	159	53
$1,000__	2 560	1 730	602	114	89	19	7
Hay, green chop, and silage ___farms__	603	167	204	123	54	35	20
tons__	174 415	101 369	54 908	13 363	2 357	1 900	518
$1,000__	7 647	4 531	2 356	558	121	56	24
Animal health cost for livestock and poultry _____farms__	1 000	262	347	189	109	58	35
$1,000__	984	551	303	85	32	10	5
Seeds, bulbs, plants, and trees __farms__	487	128	149	111	59	27	13
$1,000__	421	258	97	40	21	5	1
Commercial fertilizer purchased__farms__	752	196	269	149	82	39	17
$1,000__	1 821	1 025	525	180	71	15	4
Commercial fertilizer used _____farms__	702	185	257	136	77	33	14
acres fertilized__	63 006	33 707	19 966	6 092	2 173	762	306
dry tons__	9 154	5 007	2 681	992	342	99	33
liquid or gas tons__	556	301	185	51	20	1	–
Other agricultural chemicals (see text) _____farms__	481	134	175	96	47	21	8
$1,000__	269	164	69	23	10	1	2
Lime _____farms__	65	28	18	8	6	2	3
tons__	3 978	2 361	1 213	197	82	11	114
$1,000__	54	32	15	4	1	(Z)	2
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 131	262	368	233	148	76	44
$1,000__	1 817	841	587	235	98	39	17
Gasoline _____farms__	1 122	258	366	232	148	74	44
$1,000__	1 283	536	442	184	76	31	15
Diesel oil_____farms__	596	199	202	103	60	25	7
$1,000__	360	227	86	29	12	5	1
LP gas, butane, and propane __farms__	74	24	28	9	11	2	–
$1,000__	26	15	8	1	1	(Z)	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 128	261	368	232	148	75	44
$1,000__	148	63	50	20	9	3	2
Hired farm labor _____farms__	656	224	237	105	55	25	10
$1,000__	4 700	3 580	927	138	39	15	1
Workers by number of days worked:							
150 days or more _____farms__	363	190	138	28	4	3	–
workers__	847	584	222	33	5	3	–
25 to 149 days _____farms__	281	131	104	34	6	6	–
workers__	836	472	256	83	9	16	–
Less than 25 days _____farms__	356	81	126	71	48	20	10
workers__	1 857	583	654	405	145	48	22
Contract labor _____farms__	64	16	21	14	7	4	2
$1,000__	138	70	40	19	5	2	2
Machine hire and customwork___farms__	464	115	158	87	64	26	14
$1,000__	616	290	198	79	32	13	4
All other production expenses ___farms__	1 134	262	368	233	149	77	45
$1,000__	22 168	12 556	6 658	1 927	749	207	70
Farm-Related Income and Expenses							
Farm-related income _____farms__	268	76	95	51	30	11	5
$1,000__	684	276	210	104	40	51	4
$10,000 and over _____farms__	12	6	3	2	–	1	–
$1,000__	260	120	75	(D)	–	(D)	–
Farm-related income from —							
Customwork and other agricultural services_____farms__	108	24	37	23	17	5	2
$1,000__	232	66	59	47	22	36	1
Recreational services _____farms__	9	2	4	2	1	–	–
$1,000__	9	2	3	3	(Z)	–	–
Payments from government farm programs _____farms__	121	43	49	20	5	3	1
$1,000__	161	91	50	16	3	1	(Z)
Rent from farmland and payments from lease or sale of allotments_____farms__	41	13	13	6	5	2	2
$1,000__	187	83	76	10	12	4	2
Other farm-related income ____farms__	41	11	14	9	3	3	1
$1,000__	95	33	21	27	3	10	(Z)
Expenses for farm-related income sources _____farms__	69	19	18	17	9	5	1
$1,000__	209	89	59	19	16	25	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	577	77	154	136	109	63	38
$1,000	3 384	383	739	661	816	452	333
Farms by family off-farm income:							
$1 to $249	51	10	22	12	5	1	1
$250 to $499	19	4	7	2	3	3	-
$500 to $999	50	9	21	11	7	1	1
$1,000 to $4,999	229	27	63	61	40	29	9
$5,000 to $9,999	110	16	20	27	21	12	14
$10,000 to $19,999	94	9	12	23	27	11	12
$20,000 to $29,999	17	1	5	-	4	6	1
$30,000 and over	7	1	4	-	2	-	-
Family off-farm income from—							
Nonfarm-related business ... forms	75	5	17	20	16	8	9
$1,000	737	77	274	90	149	62	85
Wages, salaries, commissions, and tips ... forms	302	33	65	76	62	37	29
$1,000	1 924	197	312	400	501	303	210
Interest, dividends, or royalties ... forms	307	48	90	78	39	31	21
$1,000	398	76	83	118	62	49	11
Federal Social Security, pensions, etc. ... forms	107	5	22	19	28	21	12
$1,000	266	13	54	42	95	36	26
Rent of nonfarm property ... forms	54	14	16	13	7	3	1
$1,000	59	20	16	11	9	2	1
Selected Machinery and Equipment							
Automobiles ... forms	972	237	338	200	113	55	29
number	1 427	391	498	276	149	80	33
2 or 3 ... forms	344	108	122	69	28	14	3
number	732	237	254	145	58	31	7
4 and over ... forms	17	6	7	-	2	2	-
number	84	31	35	-	8	10	-
Motortrucks, including pickups ... forms	1 050	255	340	221	131	64	39
number	2 131	711	735	365	184	85	51
2 or 3 ... forms	480	126	201	88	37	18	10
number	1 094	300	452	202	79	39	22
4 and over ... forms	111	62	38	8	3	-	-
number	578	344	182	38	14	-	-
Tractors, excluding garden tractors and motor tillers ... forms	1 092	257	360	229	137	72	37
number	2 936	928	996	577	250	126	59
2 or 3 ... forms	667	128	250	159	73	39	18
number	1 595	316	596	387	174	86	36
4 and over ... forms	225	109	75	34	4	2	1
number	1 141	592	365	154	16	9	5
Wheel tractors, excluding garden tractors and motor tillers ... forms	1 084	254	359	228	137	70	36
number	2 665	820	920	524	230	115	56
Crawler tractors ... forms	235	88	69	47	18	10	3
number	271	108	76	53	20	11	3
Grain and bean combines, self-propelled ... forms	103	40	28	21	6	4	4
number	118	54	29	21	6	4	4
Cornpickers, corn heads, and picker-shellers ... forms	44	8	16	14	3	3	-
number	44	8	16	14	3	3	-
Corn heads for combines ... forms	18	2	8	4	2	2	-
number	18	2	8	4	2	2	-
Other cornpickers and picker-shellers ... forms	26	6	8	10	1	1	-
number	26	6	8	10	1	1	-
Mower conditioners ... forms	248	82	83	46	25	6	6
number	262	88	87	50	25	6	6
Pickup balers ... forms	472	119	152	115	53	20	13
number	493	132	154	121	53	20	13
Windrowers, pull and self-propelled ... forms	185	49	67	44	16	8	1
number	195	53	69	48	16	8	1
Field forage harvesters, shear bar ... forms	351	122	130	62	26	7	4
number	406	159	143	65	27	7	5
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... forms	1 125	262	368	233	146	74	42
$1,000	31 775	12 501	11 042	4 924	2 064	844	400
Farms by value group:							
$1 to $4,999 ... forms	77	3	5	10	23	18	18
$1,000	256	11	15	42	72	58	58
$5,000 to $9,999 ... forms	127	4	22	44	34	15	8
$1,000	912	30	150	318	253	106	56
$10,000 to $19,999 ... forms	277	31	86	68	54	28	10
$1,000	3 846	450	1 242	930	733	361	129
$20,000 to $49,999 ... forms	478	119	205	100	35	13	6
$1,000	14 173	3 783	6 034	2 873	1 006	319	158
$50,000 to $99,999 ... forms	136	82	44	10	-	-	-
$1,000	8 520	5 195	(D)	(D)	-	-	-
$100,000 and over ... forms	30	23	6	1	-	-	-
$1,000	4 068	3 031	(D)	(D)	-	-	-

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... farms	836	216	290	167	95	49	19
$1,000	2 090	1 189	594	203	81	17	6
Commercial fertilizer ..... farms	752	196	269	149	82	39	17
acres on which used	63 006	33 707	19 966	6 092	2 173	762	306
tons	9 710	5 307	2 866	1 042	362	100	33
$1,000	1 821	1 025	525	180	71	15	4
Lime ..... farms	65	28	18	8	6	2	3
acres on which used	1 767	1 075	501	81	64	4	42
tons	3 978	2 361	1 213	197	82	11	114
$1,000	54	32	15	4	1	(Z)	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	37	7	12	11	4	3	–
acres on which used	4 009	2 938	439	509	77	46	–
$1,000	29	23	2	3	(Z)	(Z)	–
Insects on other crops ..... farms	49	14	13	11	9	1	1
acres on which used	1 522	594	556	255	112	1	4
$1,000	22	10	8	3	1	(Z)	(Z)
Nematodes in crops ..... farms	1	1	–	–	–	–	–
acres on which used	100	100	–	–	–	–	–
$1,000	5	5	–	–	–	–	–
Diseases in crops and orchards ..... farms	14	4	3	3	2	1	1
acres on which used	320	276	12	18	7	3	4
$1,000	3	2	(Z)	(Z)	(Z)	(Z)	(Z)
Weeds or grass in crops ..... farms	196	61	71	41	16	5	2
acres on which used	14 961	9 762	3 572	1 154	373	80	20
$1,000	102	68	25	6	4	(Z)	(Z)
Weeds or brush in pasture ..... farms	121	29	52	19	13	6	2
acres on which used	4 472	1 449	2 352	383	153	113	22
$1,000	19	6	11	1	1	(Z)	(Z)
Weeds on other land ..... farms	50	14	19	11	4	2	–
acres on which used	495	119	84	208	42	42	–
$1,000	4	1	1	3	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit ..... farms	8	1	2	5	–	–	–
acres on which used	68	20	21	27	–	–	–
$1,000	(Z)	(Z)	(Z)	(Z)	–	–	–
Insect control on livestock and poultry ..... farms	181	65	62	36	10	6	2
$1,000	21	13	6	2	(Z)	(Z)	(Z)
Other chemicals (see text) ..... farms	53	12	15	13	10	2	1
$1,000	10	5	2	1	2	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	527	105	156	122	76	38	30
Under 1,000 bushels	160	37	57	34	17	12	3
1,000 to 4,999 bushels	93	24	33	23	8	3	2
5,000 to 9,999 bushels	19	9	9	1	–	–	–
10,000 to 24,999 bushels	20	11	5	1	3	–	–
25,000 to 49,999 bushels	7	7	–	–	–	–	–
50,000 bushels and over	1	1	–	–	–	–	–
Not reporting	307	68	108	52	45	24	10
Livestock							
Cattle and calves ..... farms	1 127	262	363	232	149	77	44
number	136 754	68 816	42 445	16 013	6 307	2 302	871
Cows and heifers that had calved ..... farms	1 121	261	362	231	147	76	44
number	82 978	42 185	26 064	9 407	3 672	1 223	427
Beef cows ..... farms	219	26	63	49	43	19	19
number	4 857	917	2 099	1 086	501	149	105
Milk cows ..... farms	1 116	261	361	231	146	76	41
number	78 121	41 268	23 965	8 321	3 171	1 074	322
Heifers and heifer calves that had not calved ..... farms	1 037	248	343	212	130	67	37
number	40 641	20 320	13 121	4 563	1 689	730	218
Beef heifers and heifer calves ..... farms	231	31	61	42	48	24	25
number	4 234	1 372	1 410	698	454	221	79
Heifers and heifer calves for milk cow replacement ..... farms	974	240	332	207	106	61	28
number	36 407	18 948	11 711	3 865	1 235	509	139
Steers, steer calves, bulls, and bull calves ..... farms	763	176	225	164	110	48	40
number	13 135	6 311	3 260	2 043	946	349	226
Cattle and calves sold ..... farms	1 133	262	368	233	149	76	45
number	48 477	24 974	14 849	5 451	2 299	678	226
$1,000	7 933	4 324	2 232	841	394	107	35
Calves ..... farms	834	203	293	173	95	44	26
number	26 389	13 756	8 451	2 760	998	307	117
$1,000	1 434	679	476	172	74	25	9
Cattle ..... farms	996	234	329	204	129	65	35
number	22 088	11 218	6 398	2 691	1 301	371	109
$1,000	6 499	3 644	1 756	669	320	82	26
Fattened on grain and concentrates ..... farms	68	19	16	13	7	4	9
number	2 239	1 815	206	144	36	9	29
$1,000	807	682	72	31	10	3	9
Hogs and pigs ..... farms	73	17	17	18	11	5	5
number	1 019	397	293	131	58	92	48
Used or to be used for breeding ..... farms	27	5	6	6	4	4	2
number	141	55	43	14	11	14	4
Other ..... farms	68	16	14	18	10	5	5
number	878	342	250	117	47	78	44

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	50	9	12	13	5	6	5
number	1 465	585	538	122	44	127	49
$1,000	101	48	35	5	4	7	3
Feeder pigs ... farms	12	1	3	3	1	3	1
number	277	30	165	40	5	22	15
$1,000	4	(Z)	3	1	(Z)	(Z)	(Z)
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ... farms	29	6	6	6	5	4	2
number	204	85	70	14	10	20	5
December 1 and May 31 ... farms	24	5	5	5	3	4	2
number	117	57	35	7	4	11	3
June 1 and November 30 ... farms	25	5	6	4	5	3	2
number	87	28	35	7	6	9	2
Sheep and lambs of all ages ... farms	63	5	17	17	12	9	3
number	2 550	557	1 115	443	279	135	21
Lambs under 1 year old ... farms	46	5	14	12	8	6	1
number	538	114	238	77	53	48	8
Ewes 1 year old or older ... farms	54	4	16	12	11	8	3
number	1 919	422	850	344	213	77	13
Rams and wethers 1 year old or older ... farms	38	4	11	9	9	5	-
number	93	21	27	22	13	10	-
Sheep and lambs sold ... farms	54	5	16	13	10	8	2
number	1 943	413	758	358	278	101	35
Sheep and lambs shorn ... farms	47	5	13	13	11	4	1
number	2 456	423	1 090	521	336	79	7
pounds of wool	18 129	2 918	7 872	3 859	2 841	567	72
Horses and ponies ... farms	128	27	41	22	20	14	4
number	552	89	250	111	47	36	19
Sold ... farms	22	4	7	4	1	3	3
number	52	8	20	10	2	8	4
$1,000	23	2	16	2	(Z)	2	(Z)
Horses ... farms	116	25	37	19	18	13	4
number	408	79	155	87	39	29	19
Sold ... farms	19	4	6	4	1	2	2
number	45	8	18	10	1	5	3
$1,000	23	2	16	2	(Z)	2	(Z)
Any goats ... farms	4	-	-	2	-	1	1
number	8	-	-	3	-	1	4
Sold ... farms	1	-	-	-	-	-	1
number	8	-	-	-	-	-	8
$1,000	(Z)	-	-	-	-	-	(Z)
Poultry							
Chickens 3 months old or older ... farms	100	14	9	28	21	16	12
number	5 260	1 728	553	1 633	682	407	257
Sold ... farms	12	3	1	4	1	-	3
number	787	335	25	246	50	-	131
Hens and pullets of laying age ... farms	96	14	8	28	19	16	11
number	5 010	1 726	511	1 602	592	327	252
Kept for table or market egg production ... farms	92	14	6	27	19	16	10
number	4 502	1 726	125	1 572	532	327	220
Kept for hatching egg production ... farms	5	-	2	1	1	-	1
number	508	-	386	30	60	-	32
Pullets 3 months old or older not of laying age ... farms	5	1	-	-	1	3	-
number	43	2	-	-	15	26	-
Roosters and male chickens ... farms	33	-	4	11	10	5	3
number	207	-	42	31	75	54	5
Pullet chicks and pullets under 3 months old ... farms	1	-	-	1	-	-	-
number	12	-	-	12	-	-	-
Broilers and other meat-type chickens sold ... farms	1	1	-	-	-	-	-
number	66	66	-	-	-	-	-
Turkeys ... farms	6	-	1	3	1	1	-
number	19	-	7	3	7	2	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heavy breeds for slaughter ... farms	5	-	1	3	-	1	-
number	11	-	7	3	-	1	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Light breeds for slaughter ... farms	1	-	-	-	1	-	-
number	7	-	-	-	7	-	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkey hens kept for breeding ... farms	1	-	-	-	-	1	-
number	1	-	-	-	-	1	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ... farms	302	88	99	66	36	11	2
acres	10 847	5 911	2 982	1 230	572	147	5
Commercial fertilizer used ... farms	289	84	96	62	35	10	2
acres	10 424	5 760	2 801	1 169	553	136	5
Field corn for grain or seed ... farms	39	3	11	14	8	3	-
acres	785	157	322	209	69	28	-
bushels	69 001	13 382	32 693	17 064	3 553	2 309	-
Irrigated ... farms	35	3	9	13	8	2	-
acres	698	157	262	189	69	21	-

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	9	2	1	3	-	2	1
acres	109	35	40	19	-	12	3
Commercial fertilizer used ..... farms	5	1	1	2	-	-	1
acres	62	15	40	4	-	-	3
Sorghums for grain or seed ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	149	47	57	22	13	7	3
acres	8 941	5 984	2 319	387	115	111	25
bushels	517 027	349 294	133 535	20 317	7 145	5 686	1 050
Irrigated ..... farms	32	6	12	9	3	2	-
acres	899	383	375	107	25	9	-
Commercial fertilizer used ..... farms	117	43	41	17	9	5	2
acres	7 520	5 123	1 900	302	82	93	20
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	1	1	-	-	4	2
acres	76	60	10	-	-	5	(Z)
hundredweight	27 384	(D)	(D)	-	-	506	158
Irrigated ..... farms	7	1	1	-	-	3	2
acres	75	60	10	-	-	4	(Z)
Commercial fertilizer used ..... farms	3	1	1	-	-	1	-
acres	71	60	10	-	-	1	-
Hay ..... farms	778	171	249	176	105	55	22
acres	46 361	21 071	13 729	7 065	2 962	1 128	406
tons	133 670	58 211	41 618	21 486	8 373	3 258	724
Commercial fertilizer used ..... farms	330	96	124	62	32	12	4
acres	20 163	11 089	5 866	2 166	680	242	120
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	374	68	112	85	66	31	12
acres	14 984	5 263	4 657	2 961	1 419	557	127
tons, dry	60 345	21 238	18 796	12 590	5 251	2 069	401
Irrigated ..... farms	276	42	83	70	47	26	8
acres	11 007	2 870	3 616	2 732	1 177	527	85
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	329	83	112	71	37	20	6
acres	13 467	5 184	4 514	2 377	883	360	149
tons, dry	31 548	13 283	10 746	4 806	1 923	634	156
Irrigated ..... farms	134	38	47	28	11	8	2
acres	5 206	2 178	1 873	768	201	163	23
Field seeds ..... farms	51	22	16	6	3	2	2
acres	2 251	1 644	378	168	32	13	16
Irrigated ..... farms	16	4	7	3	2	-	-
acres	367	202	92	51	22	-	-
Commercial fertilizer used ..... farms	17	5	7	4	-	-	1
acres	835	444	257	126	-	-	8
Vegetables ..... farms	22	15	2	2	2	1	-
acres	1 128	1 033	37	26	31	1	-
Irrigated ..... farms	21	15	2	2	2	-	-
acres	1 127	1 033	37	26	31	-	-
Commercial fertilizer used ..... farms	21	15	2	2	2	-	-
acres	1 127	1 033	37	26	31	-	-
Berries ..... farms	11	2	4	2	2	1	-
acres	30	7	12	4	6	1	-
Irrigated ..... farms	11	2	4	2	2	1	-
acres	30	7	12	4	6	1	-
Commercial fertilizer used ..... farms	11	2	4	2	2	1	-
acres	30	7	12	4	6	1	-
Land in orchards ..... farms	31	10	6	7	3	4	1
acres	288	123	65	60	27	10	4
Irrigated ..... farms	4	2	1	1	-	-	-
acres	53	44	8	1	-	-	-
Commercial fertilizer used ..... farms	7	4	1	2	-	-	-
acres	90	51	22	17	-	-	-

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
Oregon, total	1974	26 753	18 241 445	682	29.6	17 017	16 861 101	991	170 145	250	231 907	234
	1969	29 063	18 017 850	620	29.3	17 003	16 434 738	967	93 134	150	133 902	139
Baker	1974	551	799 921	1 452	40.7	437	787 631	1 802	215 923	149	260 501	145
	1969	626	799 513	1 277	40.7	453	782 592	1 728	94 595	74	122 175	71
Benton	1974	527	130 012	247	30.4	297	113 840	383	164 123	665	249 980	652
	1969	575	129 034	224	30.2	265	101 159	382	91 737	409	153 929	403
Clackamas	1974	2 440	174 891	72	14.5	1 214	127 372	105	103 983	1 451	142 702	1 360
	1969	2 801	210 055	75	17.4	1 196	141 082	118	63 920	852	95 314	808
Clatsop	1974	217	26 560	122	5.2	95	18 123	191	82 326	673	132 252	693
	1969	258	23 745	92	4.6	98	14 612	149	40 235	437	56 307	378
Columbia	1974	503	69 912	139	17.1	211	43 509	206	98 139	706	160 517	778
	1969	547	74 496	136	18.2	236	53 712	228	67 805	498	115 444	507
Coos	1974	650	159 225	245	15.5	411	135 218	329	103 418	422	129 422	393
	1969	700	196 866	281	19.2	424	166 166	392	63 439	226	79 767	204
Crook	1974	290	1 017 662	3 509	53.4	223	1 008 916	4 524	285 701	81	353 062	78
	1969	293	974 252	3 325	51.2	229	964 590	4 212	184 436	55	227 516	54
Curry	1974	164	99 046	604	9.5	102	92 864	910	196 289	325	271 607	298
	1969	194	90 733	468	8.7	118	80 363	681	84 314	180	117 393	172
Deschutes	1974	438	120 934	276	6.2	239	88 299	369	127 233	461	178 191	482
	1969	503	163 340	325	8.4	277	134 677	486	86 792	267	130 674	269
Douglas	1974	1 241	480 289	387	14.8	611	407 464	667	138 426	358	219 296	329
	1969	1 203	464 334	386	14.3	598	397 798	665	73 697	191	115 800	174
Gilliam	1974	169	744 653	4 406	96.3	161	742 859	4 614	516 879	117	534 326	116
	1969	166	760 410	4 581	98.4	160	748 205	4 676	285 475	62	292 621	63
Grant	1974	272	1 087 736	3 999	37.5	208	1 029 655	4 950	369 090	92	447 246	90
	1969	286	1 072 852	3 751	37.0	218	1 022 095	4 689	161 433	43	200 312	43
Harney	1974	286	1 454 745	5 087	22.4	238	1 423 721	5 982	472 007	93	551 546	92
	1969	276	1 413 126	5 120	21.7	235	1 357 207	5 775	202 645	40	225 092	39
Hood River	1974	480	25 204	53	7.5	353	22 732	64	101 690	1 937	122 798	1 907
	1969	538	29 673	55	8.9	380	24 847	65	67 805	1 229	86 032	1 316
Jackson	1974	1 032	489 607	474	27.2	535	284 693	532	158 593	334	228 067	429
	1969	1 035	514 544	497	28.6	497	270 008	543	111 475	224	171 674	316
Jefferson	1974	341	458 304	1 344	39.9	309	342 085	1 107	255 358	190	269 466	243
	1969	356	502 727	1 412	43.8	303	486 314	1 605	143 352	102	163 610	102
Josephine	1974	394	40 755	103	3.9	152	28 390	187	84 959	821	134 273	719
	1969	395	38 473	97	3.7	178	28 991	163	52 049	534	76 480	470
Klamath	1974	783	773 745	988	20.2	618	743 742	1 203	233 091	236	282 212	234
	1969	826	724 809	877	19.0	623	659 197	1 058	148 465	169	180 474	171
Lake	1974	282	912 300	3 235	17.3	231	887 580	3 842	403 484	125	469 052	122
	1969	283	894 769	3 162	17.0	218	875 796	4 017	183 526	58	227 357	57
Lane	1974	1 592	264 123	166	9.1	782	213 730	273	128 385	774	195 586	716
	1969	1 840	270 587	147	9.3	770	200 831	261	80 824	550	138 201	530
Lincoln	1974	230	34 051	148	5.4	103	22 622	220	93 461	631	123 236	561
	1969	258	47 390	184	7.5	115	31 945	278	57 831	315	89 147	321
Linn	1974	1 632	356 533	218	24.4	975	320 122	328	146 876	672	213 368	650
	1969	1 742	375 826	216	25.7	950	325 480	343	83 464	387	129 436	378
Malheur	1974	1 317	1 477 029	1 122	23.4	1 159	1 461 993	1 261	185 050	165	204 715	162
	1969	1 357	1 360 195	1 002	21.6	1 150	1 324 344	1 152	97 928	98	110 922	96
Marion	1974	2 496	295 285	118	39.6	1 624	262 800	162	127 259	1 076	168 957	1 044
	1969	2 800	302 065	108	40.5	1 629	254 237	156	67 931	630	93 795	601
Morrow	1974	328	1 107 480	3 376	84.0	290	1 102 691	3 802	572 169	169	640 481	168
	1969	347	1 000 508	2 883	75.9	277	992 792	3 584	192 353	67	234 831	66
Multnomah	1974	472	37 511	79	13.9	292	32 400	111	141 032	1 775	181 418	1 635
	1969	623	70 792	114	26.2	344	30 966	90	101 337	892	147 237	1 636
Polk	1974	1 030	200 632	195	42.6	623	172 231	276	133 852	687	184 963	669
	1969	1 056	213 108	202	45.3	597	183 218	307	77 498	384	113 493	370
Sherman	1974	196	474 495	2 421	89.3	182	471 687	2 592	357 784	148	379 978	147
	1969	209	466 658	2 233	87.9	194	460 728	2 375	217 405	97	229 112	96
Tillamook	1974	398	44 327	111	6.2	283	36 342	128	100 381	901	115 342	898
	1969	469	50 711	108	7.1	344	42 457	123	60 011	555	69 637	564
Umatilla	1974	1 212	1 386 605	1 144	67.1	939	1 345 897	1 433	263 219	230	322 765	225
	1969	1 284	1 327 779	1 034	64.3	870	1 274 140	1 465	146 956	142	203 614	139
Union	1974	642	466 571	727	35.9	476	427 832	899	184 342	254	226 393	252
	1969	678	483 709	713	37.2	469	458 099	977	100 043	140	132 170	135
Wallowa	1974	423	773 353	1 828	38.0	354	757 175	2 139	267 323	146	308 771	144
	1969	423	672 411	1 590	33.1	344	649 037	1 887	125 622	79	146 674	78
Wasco	1974	485	1 191 439	2 457	78.2	390	895 998	2 297	291 623	119	283 435	123
	1969	542	1 168 970	2 157	76.7	418	881 004	2 108	140 528	65	161 590	77
Washington	1974	1 649	161 050	98	35.1	952	138 306	145	138 298	1 416	195 046	1 343
	1969	1 976	172 055	87	37.5	953	137 546	144	74 126	851	116 454	807
Wheeler	1974	98	706 191	7 206	64.6	80	697 542	8 719	308 111	43	363 258	42
	1969	110	729 780	6 634	66.8	90	707 652	7 863	203 420	31	239 846	31
Yamhill	1974	1 493	199 269	133	43.8	868	173 040	199	123 492	925	177 168	889
	1969	1 488	227 555	153	50.0	783	170 851	218	68 251	446	102 808	471

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
Oregon, total	24 875	5 074 988	16 071	4 795 155	21 636	3 213 399	14 916	3 122 858	12 852	815 197	7 375	652 997
Baker	521	143 455	419	138 988	483	89 072	400	87 234	323	47 845	253	45 260
Benton	489	78 358	279	72 214	412	61 315	261	59 390	247	11 345	118	7 660
Clackamas	2 308	106 023	1 156	81 467	1 986	67 676	1 053	57 117	1 325	32 471	611	19 733
Clatsop	198	12 549	84	8 117	143	4 692	66	3 368	149	7 607	63	4 555
Columbia	454	25 316	193	17 895	390	12 926	170	9 772	299	10 662	120	7 024
Coos	565	43 362	362	35 711	410	12 415	294	10 968	373	26 160	220	20 056
Crook	272	74 733	208	71 457	236	46 072	193	45 150	181	23 475	134	21 183
Curry	115	14 829	75	13 311	82	3 252	55	3 020	70	11 190	42	9 910
Deschutes	395	36 683	214	30 007	301	19 075	170	17 228	294	15 287	150	11 115
Douglas	1 088	107 878	536	80 583	843	45 091	464	39 044	708	58 144	311	37 526
Gilliam	165	298 647	158	297 221	155	154 467	154	154 407	42	17 938	36	16 931
Grant	236	68 212	189	65 222	213	42 710	178	41 834	92	15 544	66	14 436
Harney	262	165 224	224	161 825	251	134 497	220	133 515	89	23 269	66	20 852
Hood River	473	17 839	352	16 400	451	15 842	346	15 009	128	1 674	64	1 133
Jackson	942	78 048	493	65 107	745	38 107	425	33 411	558	35 273	263	27 956
Jefferson	325	91 658	301	90 667	311	67 346	292	66 931	164	8 805	152	8 251
Josephine	348	17 399	130	11 789	267	8 844	104	7 029	229	7 562	85	4 069
Klamath	737	211 960	594	204 986	652	149 907	560	148 154	415	50 689	300	46 328
Lake	270	185 290	228	179 133	242	110 580	211	109 756	135	50 913	108	46 875
Lane	1 471	128 694	731	106 635	1 208	85 060	649	77 509	834	38 589	370	24 786
Lincoln	193	12 085	90	8 083	121	2 900	60	2 005	145	8 307	69	5 489
Linn	1 500	259 447	924	240 621	1 253	212 586	846	206 442	861	38 166	453	25 986
Malheur	1 257	264 905	1 123	260 477	1 195	202 006	1 094	200 459	629	42 241	550	39 510
Marion	2 369	225 480	1 574	206 796	2 166	184 436	1 523	176 864	1 002	25 846	586	15 909
Morrow	300	418 084	271	415 024	278	226 909	264	226 754	98	13 534	75	11 158
Multnomah	437	21 675	269	18 675	407	15 031	254	13 873	148	4 810	69	3 035
Polk	982	137 281	600	123 536	839	102 426	566	98 817	526	23 742	283	16 905
Sherman	184	284 280	177	282 979	182	150 124	177	149 904	30	7 155	29	6 707
Tillamook	322	23 903	229	20 745	190	6 684	144	6 178	272	16 565	194	14 110
Umatilla	1 139	702 293	896	693 883	1 051	433 470	858	430 805	405	27 864	271	25 243
Union	605	167 640	455	158 613	559	104 905	448	102 570	316	29 305	226	24 149
Wallowa	379	115 844	326	112 798	334	68 475	302	67 877	203	25 531	167	23 677
Wasco	453	249 641	369	243 256	430	108 134	359	106 592	146	18 960	111	17 539
Washington	1 590	117 682	922	106 151	1 472	98 908	887	92 573	701	14 166	357	9 803
Wheeler	94	29 223	77	28 411	88	17 308	74	17 083	33	3 150	29	2 937
Yamhill	1 437	139 368	843	126 372	1 290	110 151	795	104 216	682	21 413	374	15 201

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
Oregon, total	9 120	1 730 245	5 474	1 508 177	19 593	11 436 212	12 894	10 557 769
Baker	112	46 060	95	45 167	427	610 406	347	603 476
Benton	255	29 404	139	23 497	383	22 250	218	18 129
Clackamas	1 098	41 644	563	26 395	1 822	27 224	942	19 510
Clatsop	128	8 618	59	5 596	143	5 393	73	4 410
Columbia	253	20 755	110	10 935	328	23 841	140	14 679
Coos	395	57 253	253	45 932	480	58 610	306	53 575
Crook	38	76 530	29	75 519	237	866 399	190	861 940
Curry	78	27 033	49	24 691	122	57 184	77	54 862
Deschutes	82	13 512	43	11 756	331	70 739	181	46 536
Douglas	682	160 033	374	131 806	906	212 378	478	195 075
Gilliam	10	23 150	10	23 150	151	422 856	146	422 488
Grant	86	137 730	72	122 026	248	881 794	198	842 407
Harney	16	21 386	16	21 386	240	1 268 135	212	1 240 510
Hood River	139	4 599	110	4 042	320	2 766	242	2 290
Jackson	328	53 795	184	45 168	706	357 764	383	174 418
Jefferson	14	8 714	13	8 702	263	357 932	243	242 716
Josephine	195	18 174	75	12 419	262	5 182	108	4 182
Klamath	127	180 805	111	174 423	555	380 980	450	364 333
Lake	40	57 576	38	52 568	231	669 434	196	655 879
Lane	664	67 609	336	46 791	1 130	67 820	571	60 304
Lincoln	152	16 167	70	10 454	145	5 799	69	4 085
Linn	657	42 911	374	33 070	1 183	54 175	707	46 431
Malheur	27	10 756	25	10 650	1 033	1 201 368	927	1 190 866
Marion	793	32 003	526	25 360	1 840	37 802	1 207	30 644
Morrow	14	26 255	13	26 061	269	663 141	244	661 606
Multnomah	121	3 303	57	1 798	299	12 533	183	11 927
Polk	477	35 262	279	25 282	724	28 089	463	23 413
Sherman	8	2 527	4	2 491	161	187 688	148	186 217
Tillamook	174	10 993	125	8 079	272	9 431	198	7 518
Umatilla	112	76 013	93	74 006	807	608 299	630	578 008
Union	206	107 891	173	102 875	474	191 040	372	166 344
Wallowa	129	128 958	117	125 185	329	528 551	292	519 192
Wasco	94	51 943	68	37 044	410	889 855	337	615 698
Washington	704	25 475	418	17 980	1 185	17 893	693	14 175
Wheeler	39	69 627	37	69 329	89	607 341	72	599 802
Yamhill	673	35 781	416	26 544	1 088	24 120	651	20 124

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
Oregon, total	11 791	1 561 438	10 973 901	8 783	1 507 491	3 273 082	2.2	7 931	1 167 291	10 395 005	5 954	622 055
Baker	465	115 177	700 824	386	113 068	244 330	2.2	367	72 399	694 021	115	15 241
Benton	186	19 212	58 260	121	18 282	26 470	1.4	103	16 404	54 153	114	16 016
Clackamas	507	14 353	47 491	339	13 275	17 480	1.3	305	10 843	42 770	326	12 973
Clatsop	17	1 051	2 048	8	999	1 470	1.5	6	294	1 726	5	528
Columbia	47	2 203	16 269	31	1 896	2 725	1.4	24	1 170	4 772	28	1 514
Coos	275	8 797	47 005	213	8 203	11 692	1.4	169	4 910	42 210	205	7 653
Crook	228	63 618	865 121	185	62 674	189 456	3.0	173	36 207	862 620	121	16 051
Curry	53	3 285	22 471	33	3 055	7 534	2.5	29	1 341	20 911	33	3 055
Deschutes	362	26 973	81 634	203	23 278	54 120	2.3	158	15 733	74 146	103	10 951
Douglas	384	14 121	186 952	206	12 278	21 639	1.8	172	9 404	169 425	189	10 356
Gilliam	36	7 169	187 947	35	7 149	15 990	2.2	31	6 278	187 307	26	5 794
Grant	181	31 987	768 503	145	30 841	84 250	2.7	130	27 142	737 428	59	4 622
Harney	194	127 291	1 193 883	174	120 861	204 589	1.7	171	99 286	1 164 973	47	9 066
Hood River	432	16 279	23 499	332	15 226	27 323	1.8	328	14 538	21 679	325	14 631
Jackson	747	47 003	288 505	415	41 533	98 577	2.4	339	23 825	250 785	183	7 463
Jefferson	298	52 655	283 212	275	52 312	140 931	2.7	270	49 126	277 733	186	26 607
Josephine	285	11 393	33 103	107	8 484	24 942	2.9	77	5 532	23 420	61	3 059
Klamath	647	185 446	611 192	544	182 503	346 071	1.9	507	132 926	590 543	306	55 984
Lake	189	143 573	808 970	166	142 866	307 846	2.2	153	86 148	787 285	60	23 318
Lane	576	27 026	103 807	336	24 895	33 731	1.4	295	22 207	94 274	315	23 150
Lincoln	39	594	5 480	24	504	1 111	2.2	18	302	4 457	22	424
Linn	471	30 143	93 276	302	27 980	50 619	1.8	242	23 840	85 533	297	26 823
Malheur	1 194	213 969	1 327 713	1 089	209 847	656 428	3.1	1 065	184 728	1 320 316	150	24 220
Marion	1 109	73 539	156 579	869	69 907	81 636	1.2	809	66 204	146 741	857	67 137
Morrow	143	59 238	591 458	125	58 783	123 713	2.1	114	46 370	589 728	85	49 335
Multnomah	128	4 680	11 208	103	4 512	8 527	1.9	101	4 326	10 778	101	4 399
Polk	200	13 599	58 370	153	13 084	19 091	1.5	133	11 728	55 860	150	12 622
Sherman	20	631	52 578	15	510	1 036	2.0	14	415	52 128	15	510
Tillamook	94	4 290	13 087	81	4 075	4 727	1.2	20	730	11 707	80	4 025
Umatilla	690	93 809	495 786	523	91 184	225 977	2.5	474	79 445	486 985	383	63 624
Union	263	47 601	240 797	210	46 028	62 011	1.3	194	31 683	215 347	141	30 549
Wallowa	276	38 836	467 779	232	37 775	81 823	2.2	209	29 277	464 460	137	20 239
Wasco	256	19 699	564 499	212	18 954	39 428	2.1	201	15 876	291 436	184	14 427
Washington	435	14 649	62 087	308	13 716	14 935	1.1	278	12 236	59 061	294	13 155
Wheeler	57	6 118	434 314	48	6 010	18 828	3.1	48	5 335	431 996	31	2 111
Yamhill	307	21 431	68 194	235	20 944	22 028	1.1	204	19 083	66 291	220	20 423

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

	Farm operators by tenure										Forms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partner-ships	Corpora-tions	Other
Oregon, total	26 753	18 844	6 142	1 767	6.6	17 017	10 431	5 211	1 375	8.1	14 913	1 448	628	28
Baker	551	341	156	54	9.8	437	240	147	50	11.4	382	38	17	-
Benton	527	353	130	44	8.3	297	158	109	30	10.1	264	25	8	-
Clackamas	2 440	1 926	411	103	4.2	1 214	859	284	71	5.8	1 113	61	38	2
Clatsop	217	171	38	8	3.7	95	63	30	2	2.1	90	3	2	-
Columbia	503	392	84	27	5.4	211	147	55	9	4.3	188	18	5	-
Coos	650	531	93	26	4.0	411	317	76	18	4.4	380	27	4	-
Crook	290	190	81	19	6.6	223	135	74	14	6.3	185	24	14	-
Curry	164	113	38	13	7.9	102	58	34	10	9.8	86	8	8	-
Deschutes	438	328	95	15	3.4	239	160	69	10	4.2	219	15	5	-
Douglas	1 241	979	208	54	4.4	611	435	146	30	4.9	550	43	18	-
Gilliam	169	61	83	25	14.8	161	59	80	22	13.7	127	24	8	2
Grant	272	164	96	12	4.4	208	110	86	12	5.8	173	20	15	-
Harney	286	172	93	21	7.3	238	129	91	18	7.6	195	22	19	2
Hood River	480	410	61	9	1.9	353	298	50	5	1.4	314	27	12	-
Jackson	1 032	768	215	49	4.7	535	361	149	25	4.7	463	53	18	1
Jefferson	341	186	112	43	12.6	309	159	110	40	12.9	267	31	11	-
Josephine	394	327	54	13	3.3	152	111	32	9	5.9	138	9	5	-
Klamath	783	513	216	54	6.9	618	390	190	38	6.1	510	65	38	5
Lake	282	183	76	23	8.2	231	145	67	19	8.2	179	31	20	1
Lane	1 592	1 214	303	75	4.7	782	498	229	55	7.0	696	72	14	-
Lincoln	230	187	30	13	5.7	103	74	19	10	9.7	92	7	4	-
Linn	1 632	1 106	389	137	8.4	975	529	334	112	11.5	864	77	34	-
Malheur	1 317	876	328	113	8.6	1 159	731	322	106	9.1	974	114	70	1
Marion	2 496	1 748	570	178	7.1	1 624	973	515	136	8.4	1 444	109	70	1
Morrow	328	175	109	44	13.4	290	144	105	41	14.1	237	31	21	1
Multnomah	472	326	114	32	6.8	292	181	85	26	8.9	243	37	11	1
Polk	1 030	762	219	49	4.8	623	398	188	37	5.9	560	49	13	1
Sherman	196	61	86	49	25.0	182	48	86	48	26.4	149	28	3	2
Tillamook	398	299	80	19	4.8	283	197	74	12	4.2	251	29	3	-
Umatilla	1 212	710	381	121	10.0	939	481	352	106	11.3	780	105	52	2
Union	642	405	189	48	7.5	476	269	168	39	8.2	439	29	8	-
Wallowa	423	242	136	45	10.6	354	192	128	34	9.6	308	30	14	2
Wasco	485	315	106	64	13.2	390	233	102	55	14.1	329	43	15	3
Washington	1 649	1 140	409	100	6.1	952	547	331	74	7.8	858	79	15	-
Wheeler	98	55	35	8	8.2	80	45	30	5	6.3	67	10	3	-
Yamhill	1 493	1 115	318	60	4.0	868	557	264	47	5.4	799	55	13	1

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence: On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Farm operators reporting days of work off farm: Any days	Under 100 days	100 to 199 days	200 days and over	Farm operators by principal occupation: Farming	Other
Oregon, total	26 042	52.4	19 991	575	538	1 550	13 922	2 184	2 196	9 542	13 884	12 158
Baker	533	52.8	404	18	6	41	225	47	42	136	375	158
Benton	517	51.3	381	16	24	36	288	35	43	210	240	277
Clackamas	2 398	52.8	1 988	37	42	93	1 549	157	229	1 163	939	1 459
Clatsop	215	53.3	169	1	7	11	129	23	22	84	90	125
Columbia	497	52.1	390	4	13	27	338	23	50	265	157	340
Coos	646	52.7	520	7	16	26	362	52	62	248	335	311
Crook	276	52.2	211	2	1	14	126	33	25	68	170	106
Curry	156	51.8	105	4	6	8	77	8	17	52	75	81
Deschutes	432	51.7	327	2	7	29	269	36	58	175	186	246
Douglas	1 222	52.9	1 015	19	17	55	723	94	125	504	548	674
Gilliam	159	54.3	102	3	5	26	36	11	10	15	136	23
Grant	253	53.8	181	8	–	19	102	25	17	60	175	78
Harney	263	52.2	192	1	2	23	87	22	12	53	191	72
Hood River	467	52.2	376	11	11	19	251	46	37	168	276	191
Jackson	1 004	53.4	819	14	19	48	609	87	127	395	475	529
Jefferson	327	52.5	236	5	10	20	120	41	18	61	253	74
Josephine	389	53.5	318	3	7	18	213	27	57	129	201	188
Klamath	738	51.6	547	21	19	49	361	72	65	224	479	259
Lake	260	51.8	203	3	8	13	122	19	26	77	168	92
Lane	1 578	51.8	1 258	21	37	108	1 022	150	117	755	593	985
Lincoln	226	55.6	169	–	9	11	128	21	20	87	104	122
Linn	1 597	51.9	1 258	40	27	62	886	126	128	632	790	807
Malheur	1 243	51.3	950	29	20	36	432	132	88	212	986	257
Marion	2 419	52.2	1 818	45	51	135	1 302	231	179	892	1 304	1 115
Morrow	306	50.7	206	15	3	30	101	21	18	62	243	63
Multnomah	460	54.9	324	5	11	46	238	33	35	170	212	248
Polk	1 015	51.0	762	42	25	68	616	94	79	443	487	528
Sherman	190	54.3	122	14	1	29	38	13	8	17	164	26
Tillamook	395	51.7	319	4	16	3	142	28	28	86	268	127
Umatilla	1 154	53.8	801	54	25	110	493	83	67	343	772	382
Union	631	52.6	455	15	8	58	299	61	62	176	412	219
Wallowa	405	51.3	292	12	15	30	158	30	34	94	283	122
Wasco	464	53.1	326	18	7	55	213	49	45	119	324	140
Washington	1 633	52.8	1 251	45	45	79	958	125	114	719	704	929
Wheeler	95	52.9	60	4	2	13	35	8	7	20	69	26
Yamhill	1 479	51.8	1 136	33	16	102	874	121	125	628	700	779

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains: Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
Oregon, total	17 017	3 050	2 447	–	–	2 447	747	1 992
Baker	437	36	68	–	–	68	1	1
Benton	297	50	49	–	–	49	32	17
Clackamas	1 214	145	85	–	–	85	47	207
Clatsop	95	–	11	–	–	11	–	2
Columbia	211	3	19	–	–	19	1	15
Coos	411	2	14	–	–	14	1	72
Crook	223	13	75	–	–	75	–	–
Curry	102	–	3	–	–	3	–	5
Deschutes	239	3	46	–	–	46	–	–
Douglas	611	7	38	–	–	38	18	35
Gilliam	161	126	4	–	–	4	–	–
Grant	208	5	32	–	–	32	–	1
Harney	238	8	37	–	–	37	–	–
Hood River	353	–	2	–	–	2	1	313
Jackson	535	7	68	–	–	68	6	92
Jefferson	309	58	161	–	–	161	–	–
Josephine	152	1	19	–	–	19	3	4
Klamath	618	83	255	–	–	255	1	1
Lake	231	24	48	–	–	48	–	–
Lane	782	33	104	–	–	104	65	78
Lincoln	103	–	1	–	–	1	–	1
Linn	975	94	319	–	–	319	47	30
Malheur	1 159	71	385	–	–	385	56	2
Marion	1 624	295	213	–	–	213	259	314
Morrow	290	170	31	–	–	31	3	1
Multnomah	292	5	9	–	–	9	52	50
Polk	623	212	60	–	–	60	22	101
Sherman	182	169	1	–	–	1	–	1
Tillamook	283	–	2	–	–	2	–	–
Umatilla	939	417	98	–	–	98	36	133
Union	476	207	48	–	–	48	2	29
Wallowa	354	77	44	–	–	44	1	–
Wasco	390	156	19	–	–	19	4	116
Washington	952	276	40	–	–	40	47	192
Wheeler	80	16	7	–	–	7	–	–
Yamhill	868	281	32	–	–	32	42	179

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)	Farms not classified by SIC
Oregon, total	559	617	5 414	1 134	217	264	57	519
Baker	–	13	274	27	–	3	5	9
Benton	11	18	83	11	1	7	–	18
Clackamas	125	48	336	63	63	38	3	54
Clatsop	4	–	41	11	3	10	–	13
Columbia	6	2	116	15	–	5	–	29
Coos	6	1	174	102	1	3	–	35
Crook	–	9	117	3	1	3	–	2
Curry	15	–	57	10	–	2	–	10
Deschutes	3	1	145	20	3	16	1	1
Douglas	13	6	406	10	4	8	–	66
Gilliam	–	4	25	–	–	2	–	–
Grant	–	1	160	2	2	–	–	5
Harney	–	5	185	1	–	–	2	–
Hood River	1	–	25	8	1	1	1	–
Jackson	18	2	262	39	12	13	1	15
Jefferson	–	19	62	3	–	3	2	1
Josephine	6	2	59	36	2	9	1	10
Klamath	–	16	242	13	2	1	1	3
Lake	2	4	151	1	–	–	–	1
Lane	51	22	294	35	33	11	2	54
Lincoln	12	–	52	13	–	1	–	23
Linn	15	29	308	56	15	19	10	33
Malheur	5	89	365	170	–	4	10	2
Marion	69	119	204	77	24	24	4	22
Morrow	–	1	79	5	–	–	–	–
Multnomah	86	2	57	14	2	12	–	3
Polk	9	30	118	37	9	7	2	16
Sherman	–	–	9	–	1	–	–	1
Tillamook	1	–	55	206	–	13	1	5
Umatilla	10	21	200	11	2	6	–	5
Union	1	32	139	6	–	2	1	9
Wallowa	2	18	201	1	–	4	–	6
Wasco	3	7	77	–	2	4	–	2
Washington	70	56	131	72	11	18	8	31
Wheeler	–	1	49	–	–	–	–	7
Yamhill	15	39	156	56	23	15	2	28

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)
Oregon, total	26 753	17 017	2 414	2 838	2 490	2 726	3 103	3 446	9 681	1 280	1 623	6 778
Baker	551	437	40	79	85	88	81	64	113	16	17	80
Benton	527	297	46	46	37	38	56	74	228	35	38	155
Clackamas	2 440	1 214	111	132	126	208	278	359	1 224	149	197	878
Clatsop	217	95	4	15	12	19	17	28	122	21	19	82
Columbia	503	211	8	16	20	26	64	77	291	29	42	220
Coos	650	411	18	36	75	82	88	112	239	29	49	161
Crook	290	223	35	33	45	42	30	38	67	14	14	39
Curry	164	102	10	15	15	19	27	16	62	9	10	43
Deschutes	438	239	12	28	32	46	49	72	198	24	27	147
Douglas	1 241	611	24	56	62	110	159	200	629	65	116	448
Gilliam	169	161	68	49	28	8	5	3	8	2	1	5
Grant	272	208	18	30	43	38	41	38	60	9	12	39
Harney	286	238	24	51	64	49	25	25	46	9	5	32
Hood River	480	353	61	113	62	36	45	36	126	20	22	84
Jackson	1 032	535	45	60	52	91	113	174	488	63	83	342
Jefferson	341	309	93	76	39	47	29	25	29	6	5	18
Josephine	394	152	13	19	19	20	34	47	242	37	40	165
Klamath	783	618	99	121	98	108	113	79	163	23	36	104
Lake	282	231	27	40	51	38	46	29	50	1	14	35
Lane	1 592	782	83	88	91	121	165	234	810	95	117	598
Lincoln	230	103	1	9	10	17	32	34	127	17	20	90
Linn	1 632	975	170	143	95	127	203	237	656	94	101	461
Malheur	1 317	1 159	223	267	207	201	159	102	155	34	25	96
Marion	2 496	1 624	260	250	242	272	275	325	866	125	160	581
Morrow	328	290	83	86	45	28	21	27	38	7	5	26
Multnomah	472	292	43	47	28	42	64	68	180	35	23	122
Polk	1 030	623	84	86	98	107	123	125	406	41	68	297
Sherman	196	182	70	56	32	16	5	3	13	1	5	7
Tillamook	398	283	40	111	43	38	24	27	115	16	21	78
Umatilla	1 212	939	234	183	141	116	143	122	269	37	62	170
Union	642	476	49	99	78	84	86	80	163	24	33	106
Wallowa	423	354	27	72	69	72	69	45	67	14	9	44
Wasco	485	390	74	93	100	58	40	25	92	19	11	62
Washington	1 649	952	102	127	118	145	204	256	696	75	118	503
Wheeler	98	80	9	11	15	15	9	21	18	3	1	14
Yamhill	1 493	868	106	95	113	154	181	219	625	82	97	446

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)
Oregon, total	1 025 082	38 317	14 765	603 223	960	48 329	1 485	13 051	18 165	314 389	1 299	46 091
Baker	17 611	31 962	293	5 656	–	–	20	415	486	11 508	26	31
Benton	19 197	36 427	269	15 015	23	336	54	522	345	3 137	19	187
Clackamas	48 394	19 834	1 218	14 811	187	9 773	160	1 309	1 634	8 623	180	13 878
Clatsop	2 540	11 705	57	181	8	46	29	226	177	2 052	11	34
Columbia	6 056	12 040	151	907	11	164	58	362	423	4 619	25	4
Coos	9 913	15 251	153	1 404	11	200	81	1 269	519	6 833	23	207
Crook	13 805	47 603	155	(D)	–	–	2	(D)	235	7 454	8	39
Curry	4 014	24 476	27	171	19	1 030	28	440	129	2 372	6	1
Deschutes	8 276	18 895	146	3 010	3	191	–	–	370	5 006	30	70
Douglas	13 312	10 727	321	2 939	32	152	155	2 418	1 085	7 450	83	353
Gilliam	19 044	112 686	149	(D)	–	–	1	(D)	133	3 824	10	1
Grant	7 441	27 357	94	1 287	1	(D)	17	(D)	238	5 618	9	193
Harney	11 331	39 619	117	2 334	–	–	6	50	252	8 946	9	1
Hood River	20 418	42 538	395	19 099	4	14	12	9	148	991	21	305
Jackson	26 032	25 225	398	13 715	38	288	43	223	766	10 123	77	1 682
Jefferson	34 228	100 375	281	21 115	6	101	–	–	205	13 010	7	1
Josephine	6 509	16 520	133	1 467	8	324	32	109	305	4 324	43	285
Klamath	46 612	59 530	503	26 903	–	–	12	299	557	18 839	12	570
Lake	12 862	45 610	151	3 042	2	(D)	7	(D)	230	9 611	12	1
Lane	38 250	24 026	719	21 107	91	2 483	136	1 027	1 073	8 305	103	5 328
Lincoln	1 718	7 470	27	50	16	314	36	399	208	954	7	1
Linn	59 600	36 520	814	43 547	33	575	99	396	1 195	10 955	94	4 127
Malheur	101 079	76 749	869	59 057	15	2 030	2	13	937	39 970	27	8
Marion	100 903	40 426	1 778	64 611	122	12 094	112	394	1 308	15 203	91	8 601
Morrow	42 344	129 098	241	36 766	–	–	4	7	234	5 571	8	(Z)
Multnomah	16 792	35 576	222	6 530	129	7 751	11	56	202	2 329	17	126
Polk	28 770	27 932	659	20 229	20	248	74	325	661	5 684	52	2 285
Sherman	18 512	94 449	177	15 846	–	–	1	10	130	1 609	5	1 047
Tillamook	15 905	39 962	21	40	11	25	43	240	378	15 599	7	1
Umatilla	128 364	105 911	881	87 812	17	1 145	15	78	698	38 557	45	771
Union	23 472	36 561	458	15 713	2	(D)	29	(D)	458	7 154	18	4
Wallowa	15 034	35 541	233	8 228	2	(D)	25	(D)	380	6 517	17	2
Wasco	22 285	45 948	393	18 667	5	63	9	65	297	3 480	16	11
Washington	41 598	25 226	1 177	24 190	102	7 615	92	443	833	8 661	81	690
Wheeler	2 872	29 306	53	812	–	–	8	366	88	1 693	3	(Z)
Yamhill	39 990	26 785	1 032	25 488	42	1 186	72	265	848	7 806	97	5 245

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)
Oregon, total	1 012 282	59 487	11 167	599 088	714	48 030	1 193	12 896	11 291	306 324	648	45 944
Baker	17 483	40 007	246	5 619	–	–	20	415	397	11 419	21	31
Benton	18 934	63 751	201	14 937	13	327	41	507	179	2 977	3	186
Clackamas	47 042	38 750	731	14 340	146	9 726	115	1 291	763	7 816	101	13 868
Clatsop	2 402	25 284	23	153	4	43	21	223	82	1 950	7	34
Columbia	5 753	27 265	77	850	6	160	42	347	187	4 395	5	(Z)
Coos	9 650	23 479	112	1 360	7	197	70	1 263	325	6 625	8	205
Crook	13 725	61 547	133	(D)	–	–	2	(D)	181	7 394	6	38
Curry	3 935	38 578	13	153	15	1 022	27	440	85	2 321	1	(Z)
Deschutes	8 077	33 795	95	2 958	3	191	–	–	212	4 861	11	68
Douglas	12 640	20 687	185	2 829	19	139	133	2 400	546	6 927	26	344
Gilliam	19 033	118 217	149	(D)	–	–	1	(D)	125	3 813	8	1
Grant	7 372	35 442	77	1 271	1	(D)	16	(D)	193	5 565	8	192
Harney	11 245	47 248	102	2 282	–	–	6	50	220	8 912	8	1
Hood River	20 213	57 261	326	18 968	2	(D)	6	(D)	76	921	4	303
Jackson	25 442	47 555	237	13 540	26	268	34	221	393	9 738	25	1 675
Jefferson	34 139	110 482	274	21 087	6	101	–	–	182	12 950	7	1
Josephine	6 230	40 987	51	1 406	6	321	19	102	125	4 125	7	276
Klamath	46 390	75 065	451	26 826	–	–	12	299	427	18 696	8	569
Lake	12 810	55 455	130	3 024	2	(D)	6	(D)	194	9 578	7	1
Lane	37 428	47 862	424	20 862	64	2 444	112	1 015	505	7 786	50	5 320
Lincoln	1 583	15 369	12	39	13	311	31	396	92	836	4	1
Linn	58 855	60 364	654	43 410	20	560	73	383	666	10 381	53	4 121
Malheur	100 866	87 028	816	58 972	15	2 030	2	13	827	39 844	20	7
Marion	98 688	60 768	1 362	63 846	99	12 066	88	381	774	13 854	54	8 540
Morrow	42 303	145 872	237	36 764	–	–	4	7	203	5 532	5	(Z)
Multnomah	16 581	56 784	142	6 448	98	7 708	9	55	106	2 246	5	124
Polk	28 294	45 416	496	20 024	14	241	60	320	382	5 427	23	2 282
Sherman	18 486	101 571	176	15 837	–	–	1	10	117	1 592	5	1 047
Tillamook	15 778	55 753	9	28	3	13	41	239	281	15 497	7	1
Umatilla	127 685	135 980	780	87 605	12	1 140	15	78	507	38 096	23	766
Union	23 238	48 819	396	15 645	2	(D)	27	(D)	354	6 992	13	2
Wallowa	14 953	42 240	218	8 212	2	(D)	25	(D)	324	6 452	14	2
Wasco	22 013	56 444	339	18 586	5	63	6	63	245	3 290	11	11
Washington	40 845	42 904	756	23 788	81	7 591	67	430	464	8 351	46	685
Wheeler	2 851	35 638	46	805	–	–	8	366	77	1 679	3	(Z)
Yamhill	39 320	45 300	691	25 161	30	1 175	53	256	475	7 486	41	5 241

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
Oregon, total	784 663	29 376	764 912	44 955	3 509	6 221	3 271	4 035	3 197	2 463	1 205	2 810
Baker	16 038	29 160	15 840	36 247	38	92	53	78	123	63	24	79
Benton	15 690	29 829	15 257	51 370	78	147	60	76	58	36	20	51
Clackamas	41 649	17 083	39 281	32 383	392	781	362	387	199	116	68	133
Clatsop	2 225	10 253	2 009	21 147	48	69	37	18	21	8	8	8
Columbia	6 306	12 537	5 835	27 654	138	164	70	61	28	21	11	10
Coos	8 144	12 529	7 654	18 623	62	185	106	129	84	38	13	33
Crook	12 559	43 307	12 412	55 659	23	41	38	39	51	28	19	51
Curry	3 169	19 323	3 067	30 069	28	36	20	28	25	9	7	11
Deschutes	7 267	16 667	6 811	28 498	59	104	58	87	64	33	13	18
Douglas	12 689	10 233	11 532	18 905	212	393	144	232	147	53	21	38
Gilliam	11 321	66 988	11 310	70 248	4	7	7	15	18	36	24	58
Grant	7 599	27 938	7 497	36 043	30	36	20	52	36	45	19	34
Harney	11 462	40 218	11 381	47 819	28	18	15	37	52	65	19	51
Hood River	14 400	30 000	14 114	39 983	37	81	53	51	61	77	52	68
Jackson	23 857	23 117	22 819	42 652	140	313	164	170	91	66	19	69
Jefferson	27 979	82 050	27 911	90 327	14	20	23	41	49	66	36	92
Josephine	6 296	16 102	5 781	38 033	51	149	69	51	18	21	11	21
Klamath	39 678	50 674	39 374	63 712	70	100	42	139	150	94	63	125
Lake	13 701	48 585	13 600	58 874	18	29	32	44	59	44	12	44
Lane	29 346	18 468	27 826	35 583	263	510	232	204	156	79	37	108
Lincoln	1 513	6 578	1 283	12 456	43	90	22	40	19	9	4	3
Linn	46 017	28 231	44 751	45 898	246	383	246	244	135	125	52	199
Malheur	78 732	59 781	78 441	67 680	59	129	90	197	247	226	103	266
Marion	72 203	29 009	69 630	42 876	368	582	327	346	265	218	94	289
Morrow	29 518	90 269	29 464	101 600	21	30	19	30	45	54	53	75
Multnomah	12 589	26 728	12 304	42 137	75	110	77	67	47	23	21	51
Polk	20 835	20 248	20 043	32 172	137	255	125	177	139	77	33	86
Sherman	9 483	48 383	9 444	51 890	5	8	10	18	26	63	21	45
Tillamook	12 722	31 965	12 499	44 166	39	74	21	38	47	61	48	70
Umatilla	86 140	71 190	85 175	90 708	93	186	143	170	177	137	91	213
Union	16 568	26 009	16 187	34 006	53	104	81	125	103	78	35	58
Wallowa	11 347	26 952	11 224	31 706	24	54	34	84	74	71	26	54
Wasco	14 221	29 382	13 926	35 708	40	57	30	66	91	94	36	70
Washington	30 298	18 407	29 229	30 703	325	440	232	237	150	111	42	109
Wheeler	2 668	27 224	2 637	32 963	8	14	11	15	19	16	3	12
Yamhill	28 434	19 083	27 363	31 524	240	430	198	242	123	102	47	108

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)
Oregon, total	26 711	784 663	17 015	764 912	5 901	82 929	10 511	130 432	8 315	524 046	75 046
Baker	550	16 038	437	15 840	217	2 710	350	2 684	249	10 325	1 374
Benton	526	15 690	297	15 257	77	321	156	1 412	131	7 631	982
Clackamas	2 438	41 649	1 213	39 281	422	3 098	747	11 706	625	64 746	9 550
Clatsop	217	2 225	95	2 009	33	153	84	723	69	5 028	522
Columbia	503	6 306	211	5 835	72	453	165	1 835	145	5 079	684
Coos	650	8 144	411	7 654	147	499	308	2 534	280	14 334	1 972
Crook	290	12 559	223	12 412	96	2 244	151	1 408	115	4 529	612
Curry	164	3 169	102	3 067	37	406	79	521	70	1 839	278
Deschutes	436	7 267	239	6 811	138	1 270	200	1 482	165	5 435	794
Douglas	1 240	12 689	610	11 532	318	1 980	520	2 157	423	10 173	1 359
Gilliam	169	11 321	161	11 310	65	1 288	112	1 282	80	2 673	412
Grant	272	7 599	208	7 497	112	1 502	179	1 732	130	6 084	989
Harney	285	11 462	238	11 381	106	1 182	198	1 446	135	4 594	670
Hood River	480	14 400	353	14 114	41	129	66	630	46	3 190	469
Jackson	1 032	23 857	535	22 819	224	3 796	360	3 354	297	16 183	2 433
Jefferson	341	27 979	309	27 911	94	5 900	178	5 443	136	10 788	1 700
Josephine	391	6 296	152	5 781	81	761	127	1 716	119	8 805	1 219
Klamath	783	39 678	618	39 374	248	7 219	382	5 315	286	14 745	2 174
Lake	282	13 701	231	13 600	123	2 724	176	2 814	144	18 960	2 242
Lane	1 589	29 346	782	27 826	279	1 972	497	6 064	426	31 124	4 488
Lincoln	230	1 513	103	1 283	48	90	89	390	66	1 455	194
Linn	1 630	46 017	975	44 751	339	2 970	632	6 995	509	34 871	5 125
Malheur	1 317	78 732	1 159	78 441	412	14 618	703	12 444	497	22 288	2 905
Marion	2 489	72 203	1 624	69 630	396	2 503	772	10 220	637	54 163	8 149
Morrow	327	29 518	290	29 464	90	1 382	183	1 670	127	5 478	676
Multnomah	471	12 589	292	12 304	47	793	105	888	77	3 936	575
Polk	1 029	20 835	623	20 043	194	930	344	3 457	279	18 659	2 524
Sherman	196	9 483	182	9 444	46	519	101	1 397	78	7 111	1 035
Tillamook	398	12 722	283	12 499	119	597	267	6 594	255	32 877	4 511
Umatilla	1 210	86 140	939	85 175	266	12 348	479	13 322	363	32 003	4 717
Union	637	16 568	476	16 187	171	2 112	304	2 675	194	6 973	1 036
Wallowa	421	11 347	354	11 224	153	1 348	289	1 874	202	4 729	677
Wasco	484	14 221	390	13 926	115	651	225	1 042	172	3 154	505
Washington	1 646	30 298	952	29 229	269	761	475	3 942	411	17 752	2 686
Wheeler	98	2 668	80	2 637	38	362	67	361	37	843	155
Yamhill	1 490	28 434	868	27 363	268	1 339	441	6 901	340	31 494	4 652

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

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)
Oregon, total	2 034	60 120	7 504	4 113	249 642	27 987	3 559	461 393	19 895	7 862	4 441	7 280	20 174
Baker	67	1 062	133	182	4 557	523	96	13 486	655	313	242	193	199
Benton	32	964	125	48	956	94	56	4 068	211	118	43	146	608
Clackamas	138	3 002	412	220	8 883	1 016	282	18 037	728	502	215	490	1 316
Clatsop	6	30	5	20	742	93	26	2 792	103	56	18	16	8
Columbia	34	1 103	101	47	3 285	456	47	12 420	593	99	74	54	40
Coos	53	91	10	101	936	104	131	7 956	448	226	120	118	59
Crook	38	210	29	70	2 148	258	40	9 242	510	125	110	78	245
Curry	31	244	29	38	821	96	29	2 455	117	49	42	23	63
Deschutes	29	812	103	82	1 881	234	84	7 795	351	163	78	69	97
Douglas	99	455	80	228	2 295	285	196	7 617	433	357	118	188	108
Gilliam	28	1 073	156	43	3 021	383	60	5 712	330	83	56	59	233
Grant	20	99	16	90	3 740	437	42	6 254	290	139	85	51	58
Harney	43	1 660	212	92	3 196	335	51	4 998	229	175	112	57	95
Hood River	16	472	52	26	692	86	20	483	24	36	8	145	69
Jackson	92	765	90	99	534	71	126	15 136	761	261	123	167	160
Jefferson	27	2 155	273	68	30 557	3 185	49	7 211	284	136	98	168	515
Josephine	14	42	6	30	315	41	45	12 471	450	84	44	41	54
Klamath	77	1 840	195	181	18 828	1 970	106	18 044	976	311	264	294	1 064
Lake	33	919	108	96	3 443	297	43	3 371	166	143	143	73	123
Lane	90	3 585	512	179	4 875	574	188	12 378	490	334	138	324	709
Lincoln	18	84	10	39	509	65	33	3 003	121	41	11	27	25
Linn	140	1 450	256	249	5 937	715	213	19 131	899	434	153	383	739
Malheur	122	9 808	1 214	368	53 083	5 734	191	64 735	2 592	617	472	748	2 886
Marion	143	2 458	299	260	5 829	687	230	29 628	1 086	549	224	847	2 563
Morrow	37	628	84	69	3 660	393	73	10 341	517	151	74	118	1 345
Multnomah	13	199	24	40	580	70	52	4 740	219	70	23	143	709
Polk	89	1 274	171	119	3 066	341	114	10 722	421	236	91	257	393
Sherman	29	335	39	24	1 163	140	56	3 245	183	90	25	86	261
Tillamook	37	1 387	156	63	2 461	290	155	38 786	1 637	230	191	35	9
Umatilla	83	13 029	1 355	171	45 907	5 450	197	55 343	1 801	361	464	460	2 904
Union	59	2 697	342	159	6 762	754	89	13 240	543	254	94	223	256
Wallowa	56	1 419	183	173	4 753	532	81	9 234	483	247	116	128	242
Wasco	37	271	28	84	1 886	263	73	4 788	247	169	60	152	233
Washington	110	1 814	259	159	5 749	615	131	10 802	382	337	122	493	1 116
Wheeler	13	90	14	52	906	127	18	1 322	64	59	24	35	36
Yamhill	81	2 594	421	144	11 687	1 274	136	10 412	553	307	164	391	633

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)
Oregon, total	12 001	67 151	16 747	33 795	16 374	20 120	9 484	9 189	1 333	941	16 670	3 544
Baker	224	599	427	814	414	539	254	194	46	8	426	73
Benton	233	2 982	295	677	293	402	183	205	13	21	295	50
Clackamas	880	1 611	1 189	1 409	1 164	832	493	219	85	115	1 184	243
Clatsop	28	12	95	82	94	62	35	12	4	1	95	8
Columbia	85	153	206	209	204	136	96	46	6	4	206	23
Coos	222	208	408	328	405	243	163	52	13	1	408	32
Crook	152	954	216	622	212	398	123	158	19	13	216	53
Curry	50	117	102	133	100	93	62	27	6	1	102	12
Deschutes	171	569	229	340	227	231	97	80	24	5	223	24
Douglas	395	740	598	650	576	430	296	132	22	14	594	75
Gilliam	100	725	160	719	160	368	141	279	10	8	160	64
Grant	80	162	206	411	202	274	112	73	36	36	206	28
Harney	45	242	236	814	234	578	151	166	27	12	235	59
Hood River	328	565	353	469	353	339	147	68	28	8	353	55
Jackson	385	772	528	895	507	535	238	231	34	19	523	111
Jefferson	274	3 105	304	825	294	468	231	262	50	24	299	71
Josephine	89	181	147	149	140	96	55	35	4	2	144	16
Klamath	397	2 998	614	1 588	598	1 011	380	418	87	41	603	118
Lake	83	227	231	713	230	496	163	154	33	12	231	52
Lane	580	2 757	770	1 087	734	654	365	243	68	91	769	98
Lincoln	51	43	99	91	90	55	36	23	4	1	99	12
Linn	765	8 453	953	1 862	928	1 150	578	475	70	55	950	182
Malheur	824	6 994	1 144	3 097	1 116	1 807	749	982	199	60	1 137	248
Marion	1 362	7 317	1 599	2 926	1 566	1 672	875	807	66	76	1 591	371
Morrow	176	3 284	284	1 612	277	912	239	556	56	28	284	116
Multnomah	203	575	283	414	283	270	110	86	8	2	283	56
Polk	499	3 251	613	1 027	586	592	374	304	39	31	608	101
Sherman	130	629	180	659	180	327	164	253	25	23	180	56
Tillamook	145	189	280	299	277	233	110	39	3	(Z)	276	27
Umatilla	715	7 360	921	3 268	914	1 782	603	1 081	91	119	921	286
Union	312	1 431	466	1 003	461	540	322	341	28	30	466	91
Wallowa	220	1 083	348	667	346	420	236	187	33	14	348	46
Wasco	313	1 121	381	800	377	494	290	231	26	5	379	69
Washington	768	2 713	945	1 667	924	797	454	354	38	26	941	490
Wheeler	30	64	80	191	79	124	58	42	9	8	80	17
Yamhill	687	2 964	857	1 276	829	762	501	376	23	28	855	111

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)
Oregon, total	8 998	93 504	1 550	5 932	7 481	15 668	8 406	19 956	16 914	290 931
Baker	193	1 248	56	58	221	299	142	103	436	6 884
Benton	155	1 717	17	54	143	528	152	391	295	6 524
Clackamas	664	6 321	110	591	505	456	625	532	1 202	12 027
Clatsop	48	248	3	6	33	24	25	10	95	725
Columbia	102	579	13	45	82	50	69	46	209	2 351
Coos	181	654	19	27	108	94	119	50	409	3 080
Crook	109	1 336	46	85	88	215	79	117	223	5 076
Curry	50	427	15	30	20	34	32	42	102	1 252
Deschutes	103	618	20	25	61	41	51	102	239	2 189
Douglas	287	1 263	59	66	206	198	163	89	602	4 163
Gilliam	104	1 013	8	44	74	325	112	434	161	5 191
Grant	110	655	21	40	55	54	32	24	208	2 774
Harney	127	1 137	26	55	88	342	55	89	238	5 867
Hood River	310	4 591	13	25	126	140	292	1 389	353	6 099
Jackson	278	4 742	54	303	192	204	180	1 124	532	7 346
Jefferson	176	1 612	44	127	162	604	187	470	309	9 211
Josephine	76	711	10	11	47	101	26	31	145	2 023
Klamath	304	3 506	114	289	302	808	279	797	614	15 527
Lake	116	1 383	37	101	67	140	54	66	231	5 167
Lane	409	3 283	54	80	286	484	369	712	777	10 540
Lincoln	39	90	1	7	12	11	32	15	101	510
Linn	455	4 228	55	184	447	1 068	430	1 256	971	16 843
Malheur	552	6 812	189	1 203	735	2 010	630	1 825	1 155	26 080
Marion	974	12 657	129	851	825	2 150	1 052	2 509	1 617	25 711
Morrow	161	3 633	27	240	126	673	171	1 186	290	14 366
Multnomah	196	3 990	32	129	75	67	162	260	292	4 456
Polk	296	1 957	50	190	309	558	362	712	614	7 477
Sherman	115	653	9	19	85	246	136	578	182	4 458
Tillamook	153	727	12	21	87	76	116	28	283	3 769
Umatilla	524	8 286	65	281	432	1 571	577	2 616	933	32 753
Union	265	1 292	32	64	216	309	252	269	476	6 683
Wallowa	172	875	24	43	150	187	126	161	350	4 626
Wasco	248	3 026	27	87	174	231	265	509	390	6 166
Washington	473	5 186	77	227	491	668	547	610	940	12 217
Wheeler	43	294	11	35	28	28	26	21	80	1 220
Yamhill	430	2 755	71	292	423	675	479	783	860	9 581

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		Forms with sales of $2,500 and over								All farms		Forms 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
Oregon, total	25 368	585 085	16 275	505 686	5 313	5 742	5 737	3 000	2 810	2 766	22 404	52 651	14 974	41 723
Baker	521	13 896	416	12 935	64	95	136	64	85	77	491	1 446	398	1 307
Benton	506	12 667	290	10 612	117	115	114	55	42	63	434	1 033	261	774
Clackamas	2 318	31 649	1 160	21 766	657	618	566	220	165	92	2 012	3 844	1 050	2 439
Clatsop	206	2 213	92	1 362	71	61	43	20	8	3	167	293	80	165
Columbia	478	6 169	198	3 357	109	166	114	46	30	13	426	795	183	425
Coos	640	9 245	403	7 262	120	179	190	91	38	22	547	1 005	369	755
Crook	266	8 515	209	7 851	34	51	62	44	26	49	242	695	197	629
Curry	153	2 883	98	2 480	36	31	30	35	14	7	128	272	91	216
Deschutes	402	7 112	221	5 617	105	100	116	42	26	13	347	630	194	438
Douglas	1 172	14 949	581	10 437	323	332	304	107	73	33	966	1 751	518	1 092
Gilliam	168	9 725	160	9 550	11	8	15	23	37	74	149	462	142	452
Grant	264	6 713	204	5 809	24	63	55	42	48	32	238	724	189	623
Harney	275	9 499	232	9 080	28	32	58	40	61	56	258	972	223	914
Hood River	471	8 747	351	7 861	71	113	135	77	51	24	434	1 046	338	921
Jackson	973	14 905	498	10 584	286	271	207	88	73	48	779	1 677	438	1 148
Jefferson	324	16 083	296	15 728	31	38	48	45	59	103	296	1 025	273	983
Josephine	368	4 356	142	2 629	123	96	90	30	19	10	278	502	119	261
Klamath	747	26 391	596	24 830	88	139	140	124	111	145	662	1 872	547	1 687
Lake	276	8 499	227	7 986	28	37	77	40	44	50	252	857	212	785
Lane	1 502	23 954	740	18 122	435	389	340	132	124	82	1 303	2 560	672	1 669
Lincoln	227	2 765	101	1 560	58	62	72	16	17	2	202	353	93	185
Linn	1 527	37 331	915	31 830	310	375	331	163	158	190	1 339	3 015	822	2 258
Malheur	1 244	44 889	1 105	43 589	137	181	263	200	223	240	1 148	3 643	1 037	3 479
Marion	2 359	55 757	1 542	48 305	492	514	564	255	256	278	2 145	5 031	1 450	4 047
Morrow	310	16 660	277	16 407	25	37	41	54	60	93	269	839	248	808
Multnomah	424	7 610	260	6 419	117	124	92	23	37	31	356	977	227	791
Polk	968	20 742	597	17 624	219	200	203	134	116	96	866	1 946	562	1 480
Sherman	190	10 173	180	10 058	6	13	19	25	40	87	167	497	157	482
Tillamook	377	6 852	273	5 962	61	88	96	68	38	26	326	730	250	618
Umatilla	1 152	42 772	901	40 613	214	192	206	143	169	228	1 015	2 765	817	2 489
Union	605	16 463	460	15 155	94	123	117	81	96	94	547	1 345	431	1 169
Wallowa	393	11 648	334	11 001	42	63	82	60	88	58	358	973	311	893
Wasco	463	13 650	375	12 691	63	78	94	58	81	89	407	1 071	335	944
Washington	1 575	29 050	918	23 318	394	386	342	186	153	114	1 436	3 065	861	2 206
Wheeler	95	2 571	79	2 423	8	18	19.	19	18	13	87	255	75	234
Yamhill	1 429	27 981	844	22 873	312	354	356	150	126	131	1 327	2 685	804	1 957

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Oregon, total	17 174	1 559 319	10 475	1 452 693	14 768	790 183	9 236	740 929	13 049	702 189	7 886	655 750
Baker	469	104 945	383	103 630	429	53 266	354	52 639	391	52 043	321	51 469
Benton	317	13 106	163	10 922	266	6 498	146	5 525	245	4 779	129	3 870
Clackamas	1 555	37 820	701	25 979	1 291	17 360	584	12 002	1 185	13 883	511	8 713
Clatsop	174	7 192	76	5 392	158	4 173	75	3 177	148	3 016	66	2 049
Columbia	422	21 768	173	17 513	356	11 047	149	9 142	334	9 546	134	7 744
Coos	495	25 078	299	21 517	449	14 484	280	12 714	359	8 237	195	6 524
Crook	226	54 633	175	53 413	188	30 825	154	30 347	180	30 617	148	30 152
Curry	119	9 724	76	8 929	105	5 939	72	5 537	99	4 882	67	4 498
Deschutes	340	18 451	182	15 712	274	8 431	149	7 220	248	7 479	128	6 347
Douglas	974	51 808	485	43 919	846	26 138	436	22 305	787	24 604	413	20 966
Gilliam	128	24 081	123	23 947	120	11 551	115	11 472	115	11 505	113	11 434
Grant	232	54 848	188	53 827	217	31 342	178	30 734	207	31 159	173	30 567
Harney	248	125 343	210	124 641	239	71 978	208	71 738	233	71 528	204	71 308
Hood River	148	3 451	75	2 547	122	1 658	69	1 372	108	924	60	652
Jackson	748	49 026	361	42 914	621	23 158	312	20 408	564	19 809	273	17 179
Jefferson	193	24 715	168	24 227	153	10 397	134	10 160	137	10 264	123	10 071
Josephine	294	12 443	106	9 898	238	6 556	87	5 414	186	3 230	55	2 166
Klamath	519	90 512	402	88 261	459	43 152	366	42 241	429	40 774	341	39 921
Lake	228	99 660	188	98 824	198	56 541	168	56 114	191	56 443	164	56 031
Lane	996	35 381	446	27 721	854	18 456	396	14 566	796	14 643	356	10 897
Lincoln	194	6 968	86	4 716	178	3 867	80	2 713	159	3 253	68	2 125
Linn	1 134	37 164	600	28 973	958	18 976	510	15 007	844	14 287	423	10 495
Malheur	902	209 363	792	207 198	817	98 692	726	97 807	633	91 559	556	90 763
Marion	1 211	36 234	708	28 361	973	18 684	567	14 996	814	9 325	435	6 215
Morrow	216	38 258	187	37 676	189	19 039	161	18 674	177	18 360	150	18 008
Multnomah	192	6 564	97	5 437	159	3 733	85	3 244	138	2 780	69	2 315
Polk	593	18 705	339	15 202	502	9 193	284	7 539	440	5 672	235	4 141
Sherman	119	11 570	106	11 224	115	6 033	104	5 928	113	5 995	102	5 902
Tillamook	372	28 434	270	26 609	342	17 314	258	16 518	159	2 261	81	1 518
Umatilla	689	96 634	499	92 947	606	38 631	450	37 313	560	37 699	433	36 476
Union	426	43 300	321	41 072	376	20 049	293	18 993	354	19 522	280	18 497
Wallowa	354	61 910	303	60 818	334	31 470	285	30 959	324	31 197	278	30 728
Wasco	272	36 535	225	33 802	250	19 845	209	18 664	245	19 775	206	18 609
Washington	833	22 546	461	18 074	689	10 753	381	8 755	549	4 774	264	2 887
Wheeler	83	18 476	71	18 216	77	10 067	68	9 955	74	10 009	66	9 902
Yamhill	759	22 673	430	18 635	620	10 887	343	9 037	524	6 356	266	4 611

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
Oregon, total	4 237	87 994	2 971	85 179	7 904	339 778	6 819	292 755	1 655	47 023	8 734	371 986
Baker	139	1 223	112	1 170	338	23 955	312	22 862	59	1 093	349	27 036
Benton	69	1 719	40	1 655	118	2 632	103	1 867	22	765	138	2 765
Clackamas	290	3 477	170	3 289	481	6 542	411	3 951	107	2 591	583	7 435
Clatsop	33	1 157	21	1 128	60	1 116	49	713	11	403	64	1 099
Columbia	71	1 501	32	1 398	114	2 613	102	1 874	20	739	153	5 758
Coos	164	6 247	138	6 190	249	5 084	183	2 654	101	2 430	247	3 719
Crook	43	208	36	195	130	9 699	127	9 315	11	384	144	13 367
Curry	21	1 057	12	1 039	49	1 626	45	1 429	7	197	62	1 766
Deschutes	90	952	55	873	137	4 621	114	3 602	32	1 019	151	3 871
Douglas	214	1 534	100	1 339	358	10 944	347	10 307	32	637	405	10 670
Gilliam	24	46	21	38	109	5 919	107	5 884	3	35	109	6 556
Grant	69	183	57	167	159	11 322	156	11 171	14	151	162	11 771
Harney	74	450	66	430	188	27 261	187	26 718	18	543	188	25 642
Hood River	33	734	21	720	47	611	38	290	12	321	61	564
Jackson	174	3 349	101	3 229	275	11 325	237	9 084	62	2 241	295	11 181
Jefferson	43	133	37	89	122	5 668	118	5 581	9	87	150	8 399
Josephine	106	3 326	52	3 248	78	2 538	44	1 131	39	1 407	87	1 946
Klamath	105	2 378	82	2 320	311	22 696	294	21 014	30	1 682	338	23 324
Lake	34	98	24	83	157	22 171	156	22 069	7	102	165	20 539
Lane	190	3 813	96	3 669	328	6 629	289	4 806	56	1 823	372	6 526
Lincoln	37	614	22	588	61	1 154	48	794	14	360	63	849
Linn	266	4 689	166	4 512	431	7 027	374	4 699	87	2 328	504	6 939
Malheur	367	7 133	329	7 044	651	43 550	517	39 817	196	3 733	687	65 841
Marion	293	9 359	212	8 781	441	7 369	340	2 911	145	4 458	555	5 996
Morrow	46	679	35	666	150	10 364	145	8 837	16	1 527	174	8 638
Multnomah	43	953	28	929	63	1 111	52	590	16	521	71	1 082
Polk	156	3 521	95	3 398	239	3 736	200	1 951	57	1 785	275	3 927
Sherman	15	38	9	26	82	2 400	81	2 396	2	4	97	2 896
Tillamook	231	15 053	214	15 000	252	8 190	73	1 032	212	7 158	158	1 901
Umatilla	130	932	78	837	374	23 537	368	23 090	22	447	422	32 097
Union	92	527	72	496	265	10 451	259	10 244	17	207	277	11 628
Wallowa	80	273	65	231	254	14 394	251	13 949	14	445	269	15 465
Wasco	42	70	34	55	174	7 329	174	7 322	3	7	193	7 809
Washington	234	5 979	179	5 868	288	4 868	209	1 889	103	2 979	349	4 451
Wheeler	27	58	24	53	57	4 390	55	4 373	8	17	67	3 871
Yamhill	192	4 531	136	4 426	314	4 936	254	2 539	91	2 397	350	4 662

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

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)
Oregon, total	15 753	836 921	10 131	803 746	197 370	4 928	214 938	26 075
Baker	453	46 175	387	45 862	10 349	180	11 233	1 801
Benton	272	5 455	149	4 798	929	81	2 109	212
Clackamas	1 347	17 326	647	13 981	3 122	255	4 475	408
Clatsop	157	3 051	74	2 528	431	51	967	88
Columbia	399	12 738	175	11 464	2 980	101	3 343	404
Coos	473	12 885	303	11 715	1 601	211	6 128	468
Crook	222	34 453	174	34 178	6 919	92	15 563	2 207
Curry	108	4 484	74	4 221	683	45	2 191	248
Deschutes	331	14 935	193	14 181	3 577	76	2 533	354
Douglas	878	25 045	478	22 700	4 065	241	8 204	866
Gilliam	130	13 887	124	13 834	3 689	65	4 072	497
Grant	228	29 140	186	28 823	5 448	83	9 340	1 344
Harney	244	48 101	216	47 880	8 456	146	21 567	2 929
Hood River	124	1 420	63	1 078	231	25	329	35
Jackson	706	33 688	371	31 812	6 489	180	5 919	626
Jefferson	187	37 777	167	37 628	12 510	77	2 479	312
Josephine	259	5 242	109	4 377	882	42	1 501	132
Klamath	497	62 099	396	61 395	15 928	194	12 746	1 611
Lake	224	43 221	193	43 058	9 432	93	13 362	1 841
Lane	926	19 185	462	16 728	3 437	240	5 766	525
Lincoln	188	2 718	88	1 967	369	50	738	63
Linn	1 027	17 704	564	14 741	2 882	302	5 631	535
Malheur	899	119 087	795	118 458	34 170	332	17 381	2 222
Marion	1 007	16 674	599	14 099	2 854	272	5 958	432
Morrow	223	17 898	194	17 669	4 181	105	5 934	877
Multnomah	169	3 220	94	2 865	633	48	1 106	114
Polk	493	8 503	295	7 463	1 499	129	2 279	221
Sherman	125	6 011	112	5 935	1 353	54	2 289	280
Tillamook	366	10 818	272	10 249	1 339	200	5 751	220
Umatilla	635	75 733	477	74 190	27 626	207	7 978	962
Union	409	21 349	320	20 660	5 558	145	4 090	565
Wallowa	352	23 961	306	23 752	5 692	131	4 989	679
Wasco	269	16 166	223	15 298	2 889	120	8 165	1 116
Washington	684	8 871	390	7 609	1 848	157	2 491	189
Wheeler	86	7 789	75	7 696	1 526	41	3 434	488
Yamhill	656	10 112	386	8 854	1 793	157	2 897	203

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)
Oregon, total	9 060	588 808	171 294	1 725	177 652	71 495	1 526	73 321
Baker	345	34 629	8 548	17	1 796	714	42	729
Benton	122	2 689	717	29	481	174	20	1 435
Clackamas	596	9 506	2 714	219	2 290	788	90	2 897
Clatsop	68	1 561	343	14	123	29	13	841
Columbia	159	8 121	2 576	26	(D)	(D)	22	1 142
Coos	252	5 587	1 133	17	236	58	116	4 546
Crook	158	18 615	4 712	15	1 522	498	9	354
Curry	67	2 030	435	6	92	31	11	724
Deschutes	177	11 648	3 223	30	(D)	(D)	26	787
Douglas	412	14 496	3 199	48	582	140	23	715
Gilliam	104	9 762	3 192	17	3 310	1 411	–	–
Grant	169	19 483	4 104	10	836	260	11	41
Harney	195	26 313	5 527	5	177	55	7	258
Hood River	59	749	196	23	304	93	10	664
Jackson	343	25 893	5 862	59	546	155	45	2 859
Jefferson	144	35 149	12 198	27	24 232	9 176	9	44
Josephine	94	2 876	750	16	153	74	38	3 140
Klamath	358	48 649	14 316	28	(D)	(D)	17	2 009
Lake	177	29 696	7 591	7	519	187	2	(D)
Lane	417	10 962	2 912	108	1 755	486	48	3 654
Lincoln	79	1 229	306	10	227	79	14	394
Linn	488	9 110	2 347	126	2 304	803	93	4 233
Malheur	733	101 077	31 947	108	49 518	19 878	226	4 607
Marion	528	8 141	2 422	158	2 243	815	112	8 615
Morrow	159	11 735	3 304	20	666	234	8	579
Multnomah	77	1 759	519	22	336	146	15	788
Polk	263	5 184	1 279	88	842	255	52	2 960
Sherman	93	3 646	1 074	23	1 594	611	2	(D)
Tillamook	249	4 498	1 119	15	161	41	212	13 541
Umatilla	434	66 212	26 664	85	45 893	21 351	17	734
Union	292	16 570	4 993	34	(D)	(D)	16	464
Wallowa	281	18 763	5 013	16	813	351	4	99
Wasco	176	7 133	1 773	22	790	241	2	1
Washington	364	5 118	1 659	155	2 356	856	112	5 628
Wheeler	68	4 262	1 038	8	1 042	266	–	–
Yamhill	360	5 957	1 590	114	1 137	341	82	3 775

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
Oregon, total	2 047	94 933	1 214	86 139	665	10 890	1 128	75 249	1 121	19 410	752	17 907
Baker	44	1 260	36	1 151	20	118	34	1 033	27	181	21	165
Benton	34	2 984	12	2 821	7	238	11	2 583	20	421	11	401
Clackamas	234	8 360	120	7 605	72	936	111	6 669	133	1 696	78	1 564
Clatsop	12	268	8	201	3	19	8	182	10	46	5	31
Columbia	29	1 006	15	958	9	107	14	851	11	215	9	209
Coos	56	762	24	283	11	69	23	214	29	125	12	63
Crook	17	847	14	814	9	64	14	750	10	123	9	117
Curry	13	81	5	35	1	2	5	33	8	17	2	3
Deschutes	38	853	20	787	11	69	16	718	20	54	12	39
Douglas	96	1 639	45	1 345	27	201	40	1 144	47	350	30	312
Gilliam	7	80	5	62	4	12	4	50	4	16	4	16
Grant	22	119	11	88	4	31	11	57	9	39	4	32
Harney	25	441	19	395	10	62	19	333	16	108	13	96
Hood River	23	144	13	104	5	17	10	87	13	37	8	25
Jackson	103	1 163	41	658	24	256	35	402	60	303	27	236
Jefferson	24	1 206	21	1 198	14	160	21	1 038	15	247	15	247
Josephine	55	416	17	126	6	8	16	118	31	87	8	21
Klamath	60	1 366	40	1 172	14	159	37	1 013	25	317	17	281
Lake	21	199	16	157	3	21	15	136	8	97	4	86
Lane	93	2 245	44	1 912	19	178	43	1 734	37	323	23	285
Lincoln	7	13	–	–	–	–	–	–	–	–	–	–
Linn	166	5 434	99	4 999	54	524	93	4 475	90	1 017	60	924
Malheur	85	1 832	72	1 727	33	245	67	1 482	38	340	37	337
Marion	191	11 995	131	8 873	92	1 405	122	7 468	129	2 862	99	2 274
Morrow	23	526	20	472	13	89	16	383	14	126	13	121
Multnomah	15	360	5	336	3	43	5	293	3	45	3	45
Polk	75	2 360	43	2 184	21	273	41	1 911	34	613	22	582
Sherman	8	3 110	8	3 110	5	207	8	2 903	5	355	5	355
Tillamook	17	314	11	65	1	1	11	64	7	50	2	2
Umatilla	68	14 882	35	14 686	13	1 770	34	12 916	30	3 120	14	3 081
Union	54	5 624	44	5 562	28	832	41	4 730	36	1 801	33	1 795
Wallowa	38	1 826	32	1 811	21	236	25	1 575	27	351	25	345
Wasco	42	3 507	38	3 452	26	523	37	2 929	29	632	28	625
Washington	115	5 180	76	4 947	40	582	71	4 365	67	883	45	842
Wheeler	16	231	15	227	9	32	12	195	11	61	10	59
Yamhill	121	12 300	59	11 816	33	1 401	58	10 415	68	2 352	44	2 291

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)
Oregon, total	1 714	158 801	1 094	148 824	9 812	576	33 099	342	29 714	647
Baker	37	(D)	31	(D)	(D)	7	335	5	294	4
Benton	32	3 384	14	3 141	154	12	826	5	647	18
Clackamas	223	17 250	121	16 254	965	70	5 444	39	5 008	111
Clatsop	13	370	7	264	10	6	158	3	90	2
Columbia	21	1 529	12	1 438	111	7	110	5	92	2
Coos	40	813	17	372	18	20	569	9	207	5
Crook	17	1 154	15	1 117	57	4	440	3	410	9
Curry	9	69	3	25	3	5	29	1	1	(Z)
Deschutes	32	1 009	19	904	62	12	156	7	106	4
Douglas	69	3 327	35	3 036	225	29	876	17	729	13
Gilliam	8	108	6	98	7	1	16	1	16	(Z)
Grant	12	224	10	185	11	3	107	1	70	2
Harney	16	593	14	554	28	7	361	6	348	11
Hood River	18	281	10	215	11	7	121	4	83	1
Jackson	84	2 139	38	1 735	63	41	1 433	14	1 178	26
Jefferson	20	2 273	20	2 273	167	7	158	7	158	3
Josephine	36	623	13	318	22	18	319	5	72	1
Klamath	41	2 225	32	2 062	94	17	1 100	10	980	15
Lake	12	687	8	649	16	5	322	2	305	5
Lane	75	2 864	39	2 496	126	23	1 304	14	1 157	28
Lincoln	3	4	–	–	–	–	–	–	–	–
Linn	146	9 525	96	8 954	476	60	3 575	36	3 270	71
Malheur	56	3 039	48	2 958	172	15	663	15	663	8
Marion	177	21 881	130	18 152	1 095	47	6 697	31	6 480	156
Morrow	13	792	12	748	48	7	185	6	145	3
Multnomah	9	714	6	708	50	1	35	1	35	1
Polk	64	4 667	40	4 438	273	20	1 483	12	1 346	30
Sherman	9	3 542	9	3 542	217	2	233	2	233	3
Tillamook	13	141	9	27	1	1	2	1	2	(Z)
Umatilla	62	(D)	38	(D)	(D)	13	138	5	76	1
Union	47	12 066	39	12 010	828	10	2 414	10	2 414	59
Wallowa	36	3 180	32	3 168	206	15	690	13	682	13
Wasco	37	4 292	31	4 252	314	8	320	6	299	6
Washington	96	7 341	64	7 063	560	35	742	22	551	10
Wheeler	14	560	13	550	15	9	400	9	400	6
Yamhill	117	19 732	63	19 237	1 506	32	1 338	15	1 167	20

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Oregon, total	3 699	459 804	2 161	415 813	1 547	147 095	2 020	254 705	1 840	14 013
Baker	107	6 101	77	5 265	49	1 132	70	3 889	63	244
Benton	107	9 044	58	7 703	40	2 717	50	4 697	44	289
Clackamas	362	17 491	168	11 992	110	2 319	158	8 877	152	796
Clatsop	15	1 096	5	793	4	343	5	435	2	15
Columbia	28	5 268	14	4 905	11	1 103	13	3 586	13	216
Coos	135	19 301	94	18 232	64	3 672	87	14 062	88	498
Crook	25	1 297	19	1 150	11	422	16	701	13	27
Curry	49	24 494	40	24 116	31	4 589	40	18 664	38	863
Deschutes	46	3 147	22	2 650	12	1 171	21	1 417	17	62
Douglas	431	84 240	250	76 783	196	24 308	241	50 296	228	2 179
Gilliam	12	2 091	11	2 026	9	1 054	10	832	10	140
Grant	32	1 949	27	1 822	22	327	26	1 367	23	128
Harney	30	4 315	26	4 206	22	933	24	2 203	21	1 070
Hood River	8	319	6	310	5	148	6	153	6	9
Jackson	101	4 065	47	3 125	35	800	47	2 181	40	144
Jefferson	18	6 460	17	6 452	13	304	13	5 983	8	165
Josephine	40	1 256	12	823	12	191	7	598	7	34
Klamath	100	22 480	65	20 989	51	8 069	62	12 337	58	583
Lake	33	2 089	28	1 979	16	554	27	1 331	25	94
Lane	220	26 812	95	23 462	67	8 470	84	14 296	75	696
Lincoln	43	2 145	18	1 531	10	254	18	1 225	16	52
Linn	344	58 170	200	54 396	139	35 353	174	17 734	149	1 309
Malheur	78	13 343	63	12 946	54	1 650	61	10 756	56	540
Marion	347	21 715	204	17 814	141	4 908	193	11 479	182	1 427
Morrow	44	13 539	36	13 350	25	564	33	12 508	30	278
Multnomah	27	4 137	13	3 921	10	3 565	12	324	7	32
Polk	278	27 988	163	24 321	122	9 365	158	14 324	137	632
Sherman	12	334	10	308	8	117	8	180	9	11
Tillamook	3	71	–	–	–	–	–	–	–	–
Umatilla	57	23 915	32	23 185	26	16 435	27	6 610	22	140
Union	69	4 985	53	4 143	31	1 101	52	2 915	49	127
Wallowa	90	17 303	70	16 523	52	4 274	69	11 855	62	394
Wasco	46	2 154	26	1 837	17	462	24	1 284	19	91
Washington	124	6 539	63	5 415	39	1 810	62	3 440	57	165
Wheeler	13	6 229	13	6 229	11	1 335	13	4 775	13	119
Yamhill	225	13 922	116	11 111	82	3 276	109	7 391	101	444

Part 2 of 2

	Sales								
	Sheep and lambs				Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales ($1,000)
Oregon, total	3 387	578 689	2 102	543 943	1 945	376 293	2 771 517	2 130	19 987
Baker	103	5 547	74	4 837	68	4 030	35 954	75	152
Benton	101	6 759	57	5 295	48	6 539	46 639	58	228
Clackamas	321	13 787	153	10 351	145	11 375	84 849	157	310
Clatsop	12	601	3	512	4	443	3 770	4	25
Columbia	25	2 980	16	2 570	13	6 575	57 905	16	110
Coos	121	13 029	89	12 330	88	18 039	127 964	89	426
Crook	22	1 355	17	1 188	16	916	12 448	18	36
Curry	55	29 175	46	28 964	43	33 746	184 358	46	886
Deschutes	39	2 623	20	2 127	16	1 830	10 946	20	89
Douglas	418	66 139	245	59 171	236	62 074	388 749	247	1 858
Gilliam	13	2 013	12	1 948	12	1 457	16 458	12	63
Grant	32	1 149	28	1 075	25	1 527	16 334	28	42
Harney	29	2 459	26	2 417	24	5 243	48 802	26	106
Hood River	7	213	7	213	5	139	1 536	7	7
Jackson	78	2 991	46	2 384	37	2 974	20 102	46	75
Jefferson	20	6 017	19	5 955	15	4 337	48 716	19	212
Josephine	21	733	8	368	7	656	4 327	8	10
Klamath	88	17 671	64	16 910	61	14 391	121 755	64	641
Lake	32	1 638	27	1 447	26	1 571	13 263	29	58
Lane	198	20 428	94	17 840	84	20 008	122 468	96	492
Lincoln	39	1 452	17	1 127	17	1 670	10 394	17	33
Linn	312	68 379	196	65 526	175	38 876	251 356	198	2 267
Malheur	69	11 171	56	10 976	55	10 264	107 206	57	483
Marion	316	18 336	199	15 202	189	17 861	140 893	202	531
Morrow	39	14 869	34	14 562	31	13 957	162 480	35	710
Multnomah	24	15 015	12	14 845	11	630	5 538	12	582
Polk	261	23 043	157	19 968	149	18 461	126 766	158	630
Sherman	12	226	10	186	9	206	2 622	10	7
Tillamook	3	71	–	–	–	–	–	–	–
Umatilla	52	189 629	31	188 646	26	38 642	256 421	32	7 787
Union	66	4 300	53	3 504	50	2 763	26 184	54	121
Wallowa	86	12 540	70	11 966	67	13 118	126 190	70	421
Wasco	41	2 041	25	1 824	21	1 499	14 248	25	54
Washington	107	5 872	60	4 913	54	4 231	31 932	63	134
Wheeler	14	4 399	14	4 399	13	7 309	76 647	14	135
Yamhill	211	10 039	117	8 397	105	8 936	65 297	118	268

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Oregon, total	3 273	2 215 709	1 530	2 171 515	1 487	2 014 437	85	157 078	1 446	304 292	706	296 988
Baker	75	1 847	47	1 228	47	1 210	2	18	22	145	15	89
Benton	56	(D)	19	(D)	19	(D)	2	16	23	215	9	(D)
Clackamas	323	668 992	117	665 119	114	622 892	10	42 227	135	136 582	50	135 560
Clatsop	26	1 899	14	1 698	13	1 247	1	451	12	541	6	524
Columbia	61	1 314	23	427	23	427	–	–	43	333	14	94
Coos	79	(D)	29	(D)	28	(D)	3	(D)	30	171	15	72
Crook	25	4 649	15	4 437	15	4 354	3	83	9	32	6	19
Curry	25	561	6	58	6	58	–	–	8	58	6	51
Deschutes	68	7 522	26	6 692	26	6 692	–	–	24	282	10	32
Douglas	230	8 910	75	5 711	73	1 898	3	3 813	94	4 289	35	3 921
Gilliam	23	661	21	583	21	583	–	–	9	93	9	93
Grant	51	1 288	37	1 041	36	1 001	1	40	24	86	21	71
Harney	47	992	36	846	35	751	3	95	26	87	21	68
Hood River	50	1 137	19	262	18	242	1	20	28	79	7	16
Jackson	190	126 818	62	123 908	61	123 698	3	210	94	30 926	42	30 402
Jefferson	31	790	25	632	23	580	3	52	13	47	12	44
Josephine	84	(D)	13	(D)	12	210	1	(D)	38	1 751	7	1 346
Klamath	77	52 059	44	51 420	41	51 382	4	38	45	245	26	51
Lake	38	833	25	504	25	504	–	–	25	240	18	187
Lane	207	171 455	63	168 367	60	137 326	5	31 041	111	57 678	39	57 254
Lincoln	32	742	14	363	13	251	1	112	18	107	10	43
Linn	203	292 150	91	289 332	86	272 072	8	17 260	97	49 437	49	49 128
Malheur	130	3 568	107	2 995	105	2 958	4	37	54	194	47	152
Marion	169	505 821	66	497 401	62	452 409	8	44 992	64	13 527	26	12 153
Morrow	36	775	28	600	28	597	1	3	9	509	9	509
Multnomah	35	929	11	226	11	226	–	–	13	192	6	24
Polk	124	(D)	56	(D)	55	(D)	1	8	68	4 339	35	(D)
Sherman	17	(D)	17	(D)	16	(D)	1	12	5	14	5	14
Tillamook	25	669	15	490	15	490	–	–	9	85	7	77
Umatilla	129	3 747	76	1 950	75	1 932	2	18	40	470	23	74
Union	91	2 349	65	1 559	64	1 547	1	12	36	175	24	117
Wallowa	56	1 311	47	1 101	46	1 089	1	12	19	128	16	114
Wasco	66	2 190	49	1 935	47	1 823	5	112	27	104	18	69
Washington	169	11 557	69	9 658	67	9 260	3	398	77	528	29	154
Wheeler	33	625	24	470	24	470	–	–	9	53	7	37
Yamhill	192	90 053	79	87 888	77	86 856	4	1 032	88	550	27	199

Part 2 of 5

	Inventory—Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Oregon, total	95	277 527	672	19 461	42	147 740	386	1 875 819	179	1 867 305	96	134 528	53	39 168
Baker	2	35	14	54	1	3	6	81	4	72	2	(D)	1	(D)
Benton	2	(D)	9	37	1	(D)	4	71	1	20	1	32	1	24
Clackamas	9	130 247	45	5 313	4	87 506	60	412 152	32	410 926	19	57 510	7	7 915
Clatsop	1	460	6	64	1	74	3	248	1	200	–	–	–	–
Columbia	2	14	14	80	–	–	9	162	5	101	1	17	–	–
Coos	3	18	14	54	–	–	9	135	5	87	4	14	2	8
Crook	1	5	6	14	1	1	1	100	1	100	–	–	–	–
Curry	–	–	6	51	–	–	2	6	1	4	2	7	–	–
Deschutes	1	15	9	17	–	–	11	687	3	433	3	24	2	18
Douglas	10	3 328	34	593	4	36	28	67 619	8	67 121	9	92	4	76
Gilliam	1	24	8	69	–	–	4	120	2	70	–	–	–	–
Grant	1	11	21	60	1	1 000	5	106	1	35	2	32	2	27
Harney	2	12	20	56	2	2	1	50	1	50	–	–	–	–
Hood River	1	2	6	14	–	–	2	38	2	38	3	8	3	7
Jackson	4	30 020	41	382	2	7	13	19 238	5	19 082	5	6 812	2	11
Jefferson	2	15	12	29	4	48	3	75	3	75	1	3	1	3
Josephine	–	–	7	1 346	–	–	8	114	–	–	–	–	–	–
Klamath	1	4	25	47	1	35	13	255	5	67	4	17	2	13
Lake	3	114	17	73	–	–	7	74	5	54	–	–	–	–
Lane	10	54 022	33	3 232	2	(D)	23	370 565	11	370 265	1	(D)	–	–
Lincoln	2	7	9	36	–	–	3	26	2	21	1	1	1	1
Linn	6	47 545	46	1 583	3	25 030	22	76 004	8	75 521	12	28 588	7	68
Malheur	3	23	47	129	1	24	14	484	9	451	4	6	3	3
Marion	4	7 262	23	4 891	–	–	27	281 299	15	278 831	5	5 341	3	38
Morrow	1	6	9	503	–	–	1	74	1	74	2	2	2	2
Multnomah	1	10	6	14	–	–	9	472	–	–	–	–	–	–
Polk	4	(D)	34	112	2	(D)	9	110 364	5	110 305	3	58	2	36
Sherman	–	–	5	14	–	–	–	–	–	–	–	–	–	–
Tillamook	1	6	7	71	1	12	6	146	6	146	–	–	–	–
Umatilla	2	13	22	61	1	5	14	924	4	291	2	(D)	1	(D)
Union	2	40	24	77	3	125	10	431	5	100	1	75	–	–
Wallowa	3	84	14	30	1	2	5	219	4	169	1	1	–	–
Wasco	3	32	17	37	–	–	6	384	4	370	2	15	2	14
Washington	3	23	28	131	3	334	26	65 937	11	65 233	–	–	–	–
Wheeler	2	21	7	16	1	100	5	80	1	76	–	–	–	–
Yamhill	2	28	27	171	2	26	17	467 079	8	466 917	6	27 514	5	27 500

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

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 forms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Oregon, total	15	5 169	43	90 191	420	1 403 829	227	1 394 911	210	1 188 760	26	206 151	2	(D)
Baker	–	–	1	4	10	316	9	304	9	304	–	–	1	40
Benton	–	–	1	8	5	(D)	2	(D)	2	(D)	–	–	–	–
Clackamas	3	5 020	11	44 575	43	413 841	27	413 458	25	359 590	8	53 868	–	–
Clatsop	–	–	–	–	4	1 042	3	1 031	2	626	1	405	–	–
Columbia	1	17	–	–	9	619	2	16	2	16	–	–	–	–
Coos	–	–	2	6	7	(D)	5	(D)	5	(D)	–	–	–	–
Crook	–	–	–	–	4	(D)	2	(D)	2	(D)	–	–	–	–
Curry	2	7	–	–	4	20	–	–	–	–	–	–	–	–
Deschutes	1	6	–	–	9	6 021	6	5 966	6	5 966	–	–	–	–
Douglas	–	–	6	16	29	4 312	12	(D)	11	267	1	(D)	–	–
Gilliam	–	–	–	–	3	71	3	71	3	71	–	–	–	–
Grant	–	–	1	5	1	1 216	1	1 216	1	1 216	–	–	–	–
Harney	–	–	–	–	4	56	4	56	4	56	–	–	–	–
Hood River	–	–	1	1	9	139	1	35	1	35	–	–	–	–
Jackson	–	–	3	6 801	28	(D)	10	(D)	9	90 101	2	(D)	–	–
Jefferson	–	–	–	–	2	165	2	165	2	165	–	–	–	–
Josephine	–	–	–	–	18	(D)	2	(D)	1	24	1	(D)	–	–
Klamath	–	–	3	4	8	(D)	6	(D)	6	(D)	–	–	–	–
Lake	–	–	–	–	1	21	1	21	1	21	–	–	–	–
Lane	–	–	1	(D)	39	99 490	16	98 909	14	(D)	2	(D)	–	–
Lincoln	–	–	–	–	1	3	1	3	1	3	–	–	–	–
Linn	2	7	6	28 513	43	140 112	30	139 394	25	132 100	6	7 294	1	(D)
Malheur	1	3	–	–	10	292	7	244	7	244	–	–	–	–
Marion	–	–	3	5 303	32	311 199	20	308 179	17	283 079	4	25 100	–	–
Morrow	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Multnomah	–	–	–	–	2	8	1	6	1	6	–	–	–	–
Polk	2	19	1	3	14	(D)	6	(D)	6	(D)	–	–	–	–
Sherman	–	–	–	–	3	(D)	3	(D)	3	(D)	–	–	–	–
Tillamook	–	–	–	–	2	205	2	205	2	205	–	–	–	–
Umatilla	–	–	2	(D)	16	712	5	90	5	90	–	–	–	–
Union	1	75	–	–	4	400	2	80	2	80	–	–	–	–
Wallowa	1	1	–	–	6	124	5	112	5	112	–	–	–	–
Wasco	–	–	1	1	8	623	7	611	7	611	–	–	–	–
Washington	–	–	–	–	19	6 204	16	6 161	16	6 161	–	–	–	–
Wheeler	–	–	–	–	1	20	1	20	1	20	–	–	–	–
Yamhill	1	14	–	–	22	54 737	7	54 458	6	52 808	1	1 650	–	–

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
Oregon, total	126	222 527	65	221 090	12	200 737	58	20 353	208	11 753 447	129	11 744 676
Baker	4	25	3	22	–	–	3	22	2	35	1	17
Benton	3	100	–	–	–	–	–	–	3	53	1	24
Clackamas	16	70 732	11	70 602	3	65 503	11	5 099	52	3 901 970	36	3 901 028
Clatsop	2	(D)	1	(D)	1	(D)	1	(D)	1	150	1	150
Columbia	7	43	–	–	–	–	–	–	3	20	–	–
Coos	–	–	–	–	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–	–	–	–	–
Curry	–	–	–	–	–	–	–	–	–	–	–	–
Deschutes	3	60	–	–	–	–	–	–	2	348	1	330
Douglas	9	396	2	(D)	–	–	2	(D)	7	(D)	2	(D)
Gilliam	1	1	1	1	–	–	1	1	3	60	1	20
Grant	–	–	–	–	–	–	–	–	2	(D)	1	(D)
Harney	2	20	2	20	–	–	2	20	–	–	–	–
Hood River	1	6	1	6	–	–	1	6	4	280 129	4	280 129
Jackson	13	9 503	5	(D)	–	–	5	(D)	8	76 076	5	76 016
Jefferson	–	–	–	–	–	–	–	–	–	–	–	–
Josephine	5	1 124	2	942	–	–	2	942	6	(D)	1	(D)
Klamath	1	11	–	–	–	–	–	–	4	125	2	70
Lake	–	–	–	–	–	–	–	–	2	108	–	–
Lane	17	98 912	8	98 720	5	98 000	4	720	33	2 524 362	22	2 523 849
Lincoln	1	1	1	1	–	–	1	1	–	–	–	–
Linn	11	23 371	10	23 296	1	(D)	9	(D)	8	339 270	5	339 150
Malheur	1	50	–	–	–	–	–	–	4	52	1	12
Marion	11	2 736	8	2 653	–	–	8	2 653	20	1 169 850	17	1 164 138
Morrow	–	–	–	–	–	–	–	–	1	20	1	20
Multnomah	2	26	–	–	–	–	–	–	4	(D)	2	(D)
Polk	5	(D)	2	(D)	1	(D)	1	5	6	775 090	5	775 015
Sherman	–	–	–	–	–	–	–	–	–	–	–	–
Tillamook	1	2	1	2	–	–	1	2	1	66	1	66
Umatilla	2	203	–	–	–	–	–	–	4	162	3	152
Union	1	10	1	10	–	–	1	10	–	–	–	–
Wallowa	–	–	–	–	–	–	–	–	–	–	–	–
Wasco	1	100	1	100	–	–	1	100	–	–	–	–
Washington	2	6	2	6	–	–	2	6	15	540 223	9	539 941
Wheeler	–	–	–	–	–	–	–	–	–	–	–	–
Yamhill	4	1 435	3	1 390	1	1 200	2	190	13	1 646 815	7	1 646 713

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

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Oregon, total	75	1 229 870	56	1 055 888	10	66 655	22	107 327	1 299	46 091	648	45 944
Baker	2	(D)	1	(D)	–	–	1	20	26	31	21	31
Benton	1	16	–	–	1	16	–	–	19	187	3	186
Clackamas	25	375 940	15	252 064	7	66 558	11	57 318	180	13 878	101	13 868
Clatsop	–	–	–	–	–	–	–	–	11	34	7	34
Columbia	1	6	–	–	1	6	–	–	25	4	5	(Z)
Coos	–	–	–	–	–	–	–	–	23	207	8	205
Crook	–	–	–	–	–	–	–	–	8	39	6	38
Curry	–	–	–	–	–	–	–	–	6	1	1	(Z)
Deschutes	1	2	1	2	–	–	–	–	30	70	11	68
Douglas	1	2	–	–	–	–	1	2	83	353	26	344
Gilliam	–	–	–	–	–	–	–	–	10	1	8	1
Grant	4	24 320	4	24 320	–	–	–	–	9	193	8	192
Harney	–	–	–	–	–	–	–	–	9	1	8	1
Hood River	1	2	1	2	–	–	–	–	21	305	4	303
Jackson	5	27 843	5	19 243	–	–	3	8 600	77	1 682	25	1 675
Jefferson	–	–	–	–	–	–	–	–	7	1	7	1
Josephine	–	–	–	–	–	–	–	–	43	285	7	276
Klamath	2	8	2	8	–	–	–	–	12	570	8	569
Lake	–	–	–	–	–	–	–	–	12	1	7	1
Lane	1	(D)	–	–	–	–	1	(D)	103	5 328	50	5 320
Lincoln	–	–	–	–	–	–	–	–	7	1	4	1
Linn	2	(D)	1	(D)	–	–	2	(D)	94	4 127	53	4 121
Malheur	–	–	–	–	–	–	–	–	27	8	20	7
Marion	3	16 700	1	(D)	–	–	2	(D)	91	8 601	54	8 540
Morrow	2	8	2	8	–	–	–	–	8	(Z)	5	(Z)
Multnomah	1	4	1	4	–	–	–	–	17	126	5	124
Polk	4	177 110	4	177 110	–	–	–	–	52	2 285	23	2 282
Sherman	–	–	–	–	–	–	–	–	5	1 047	5	1 047
Tillamook	–	–	–	–	–	–	–	–	7	1	7	1
Umatilla	3	104 811	3	(D)	–	–	1	(D)	45	771	23	766
Union	1	75	–	–	1	75	–	–	18	4	13	2
Wallowa	–	–	–	–	–	–	–	–	17	2	14	2
Wasco	1	3	1	3	–	–	–	–	16	11	11	11
Washington	1	(D)	1	(D)	–	–	–	–	81	690	46	685
Wheeler	–	–	–	–	–	–	–	–	3	(Z)	3	(Z)
Yamhill	13	446 000	13	446 000	–	–	–	–	97	5 245	41	5 241

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
Oregon, total	6 299	32 387	3 618	22 209	1 171	5 023	745	3 510
Baker	221	1 033	176	904	26	61	22	57
Benton	123	489	49	266	27	73	10	33
Clackamas	518	2 218	196	1 166	142	535	70	381
Clatsop	48	155	20	86	6	11	4	8
Columbia	113	462	33	248	22	70	9	49
Coos	124	353	58	184	18	67	12	58
Crook	116	979	85	861	24	67	20	62
Curry	42	170	16	71	11	16	4	5
Deschutes	164	1 128	81	826	44	204	31	173
Douglas	391	1 802	189	1 150	65	191	23	106
Gilliam	65	424	62	405	12	100	11	99
Grant	142	842	114	723	16	40	14	36
Harney	143	1 443	122	1 369	29	129	27	124
Hood River	66	172	35	105	8	14	5	11
Jackson	313	1 302	125	692	60	225	27	155
Jefferson	70	421	60	355	9	49	8	44
Josephine	116	570	37	340	26	144	15	123
Klamath	236	1 139	178	912	50	136	39	107
Lake	136	1 236	116	1 177	17	114	16	113
Lane	380	1 336	138	619	64	170	27	71
Lincoln	45	100	14	40	1	2	–	–
Linn	319	1 406	153	903	63	197	38	119
Malheur	319	2 135	273	1 999	57	187	53	176
Marion	281	1 078	136	642	62	201	40	158
Morrow	88	519	77	468	12	37	9	29
Multnomah	70	557	36	468	23	91	19	80
Polk	183	717	85	426	36	128	24	106
Sherman	45	211	44	208	9	26	9	26
Tillamook	58	146	35	92	1	1	1	1
Umatilla	294	1 347	221	1 098	45	380	35	353
Union	220	905	163	708	27	62	24	59
Wallowa	181	929	154	831	30	118	25	106
Wasco	118	2 277	88	373	16	605	13	37
Washington	258	1 130	104	655	54	331	24	257
Wheeler	51	291	43	269	8	13	7	12
Yamhill	242	965	102	570	51	228	30	176

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
Oregon, total	1 048	38 758	904	37 695	729	32 643
Baker	37	1 281	35	1 271	35	1 271
Benton	19	577	11	569	9	544
Clackamas	70	1 043	45	898	19	464
Clatsop	2	34	1	20	–	–
Columbia	7	487	7	487	1	130
Coos	28	614	27	599	18	398
Crook	4	76	4	76	1	46
Curry	1	30	1	30	–	–
Deschutes	6	115	4	97	4	97
Douglas	19	272	10	259	7	229
Gilliam	1	45	1	45	1	45
Grant	2	58	2	58	2	58
Harney	–	–	–	–	–	–
Hood River	6	124	2	100	1	80
Jackson	32	1 019	24	987	24	911
Jefferson	15	740	15	740	15	740
Josephine	16	679	9	656	6	401
Klamath	3	76	3	76	3	76
Lake	–	–	–	–	–	–
Lane	32	1 307	29	1 282	25	1 197
Lincoln	3	95	3	95	–	–
Linn	48	1 325	41	1 312	29	1 044
Malheur	361	13 458	355	13 420	347	13 144
Marion	108	2 995	89	2 469	54	1 074
Morrow	7	2 764	5	2 762	5	2 762
Multnomah	13	345	7	315	–	–
Polk	19	548	16	541	11	451
Sherman	–	–	–	–	–	–
Tillamook	1	9	1	9	–	–
Umatilla	40	3 789	31	3 763	25	3 715
Union	–	–	–	–	–	–
Wallowa	4	117	4	117	–	–
Wasco	4	47	2	45	2	45
Washington	77	2 516	65	2 460	47	1 953
Wheeler	6	44	2	12	2	12
Yamhill	57	2 129	53	2 125	36	1 756

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
Oregon, total	293	7 506	679 880	227	7 119	653 219	155	5 437
Baker	10	522	52 860	8	512	51 860	8	512
Benton	6	69	4 789	2	65	(D)	1	50
Clackamas	27	237	15 387	15	123	6 837	7	67
Clatsop	–	–	–	–	–	–	–	–
Columbia	2	20	1 070	2	20	1 070	–	–
Coos	–	–	–	–	–	–	–	–
Crook	4	76	4 527	4	76	4 527	1	46
Curry	1	30	1 605	1	30	1 605	–	–
Deschutes	4	77	6 850	3	67	5 850	3	67
Douglas	13	186	13 046	7	179	12 924	4	149
Gilliam	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Harney	–	–	–	–	–	–	–	–
Hood River	1	20	1 070	1	20	1 070	–	–
Jackson	4	82	(D)	2	80	(D)	2	80
Jefferson	1	18	900	1	18	900	1	18
Josephine	4	23	1 140	1	20	1 070	–	–
Klamath	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lane	6	150	5 205	5	135	4 705	1	50
Lincoln	–	–	–	–	–	–	–	–
Linn	6	97	3 257	3	90	2 997	–	–
Malheur	109	2 785	228 810	106	2 771	228 134	101	2 679
Marion	40	1 040	74 709	33	902	64 983	14	92
Morrow	3	132	3 400	1	130	(D)	1	(D)
Multnomah	4	24	1 191	1	1	35	–	–
Polk	3	47	3 525	2	46	3 450	–	–
Sherman	–	–	–	–	–	–	–	–
Tillamook	–	–	–	–	–	–	–	–
Umatilla	11	1 263	197 794	6	1 250	196 800	2	(D)
Union	–	–	–	–	–	–	–	–
Wallowa	4	117	9 000	4	117	9 000	–	–
Wasco	2	45	(D)	2	45	(D)	2	45
Washington	7	75	5 625	3	70	5 250	–	–
Wheeler	6	28	2 200	2	12	600	2	12
Yamhill	15	343	32 728	12	340	32 572	5	230

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Oregon, total	63	1 239	32	1 010	14	558
Baker	1	18	–	–	–	–
Benton	3	91	2	75	–	–
Clackamas	6	19	1	3	–	–
Clatsop	3	28	–	–	–	–
Columbia	–	–	–	–	–	–
Coos	1	16	1	16	–	–
Crook	–	–	–	–	–	–
Curry	–	–	–	–	–	–
Deschutes	1	8	–	–	–	–
Douglas	2	7	–	–	–	–
Gilliam	–	–	–	–	–	–
Grant	–	–	–	–	–	–
Harney	–	–	–	–	–	–
Hood River	–	–	–	–	–	–
Jackson	3	69	3	69	1	40
Jefferson	–	–	–	–	–	–
Josephine	–	–	–	–	–	–
Klamath	–	–	–	–	–	–
Lake	–	–	–	–	–	–
Lane	4	79	1	56	–	–
Lincoln	–	–	–	–	–	–
Linn	4	147	2	117	–	–
Malheur	2	12	2	12	2	12
Marion	5	59	3	48	2	8
Morrow	3	231	3	231	3	231
Multnomah	–	–	–	–	–	–
Polk	–	–	–	–	–	–
Sherman	–	–	–	–	–	–
Tillamook	1	15	1	15	–	–
Umatilla	2	208	2	208	2	208
Union	6	51	3	25	–	–
Wallowa	1	35	1	35	1	35
Wasco	–	–	–	–	–	–
Washington	6	50	2	24	1	20
Wheeler	–	–	–	–	–	–
Yamhill	9	96	5	76	2	4

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Oregon, total	6	478	33 191	6	478	33 191	2	330
Baker	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Clackamas	–	–	–	–	–	–	–	–
Clatsop	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Coos	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Curry	–	–	–	–	–	–	–	–
Deschutes	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Gilliam	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Harney	–	–	–	–	–	–	–	–
Hood River	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Josephine	–	–	–	–	–	–	–	–
Klamath	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lane	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Linn	1	114	(D)	1	114	(D)	–	–
Malheur	–	–	–	–	–	–	–	–
Marion	–	–	–	–	–	–	–	–
Morrow	1	130	(D)	1	130	(D)	1	130
Multnomah	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–
Tillamook	–	–	–	–	–	–	–	–
Umatilla	1	200	(D)	1	200	(D)	1	200
Union	2	10	400	2	10	400	–	–
Wallowa	–	–	–	–	–	–	–	–
Wasco	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–	–	–
Yamhill	1	24	1 460	1	24	1 460	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Oregon, total	6 120	1 250 119	50 087 492	5 698	1 245 023	49 903 390	1 355	124 377
Baker	112	9 799	442 626	108	9 759	442 070	71	5 345
Benton	124	13 122	719 435	120	13 090	717 121	8	345
Clackamas	386	13 244	722 138	337	12 781	703 435	11	374
Clatsop	–	–	–	–	–	–	–	–
Columbia	8	665	38 034	7	648	37 694	1	10
Coos	2	(D)	(D)	2	(D)	(D)	–	–
Crook	65	3 999	224 404	61	3 948	223 804	57	3 638
Curry	2	(D)	(D)	2	(D)	(D)	1	35
Deschutes	16	2 005	148 143	13	1 970	147 558	12	1 870
Douglas	24	1 731	74 886	21	1 698	73 659	2	46
Gilliam	145	135 060	3 578 653	145	135 060	3 578 653	13	2 666
Grant	13	1 294	36 949	11	1 268	36 429	3	55
Harney	15	916	17 535	14	915	17 521	7	248
Hood River	–	–	–	–	–	–	–	–
Jackson	23	509	20 161	17	445	19 602	8	123
Jefferson	217	31 415	1 280 987	213	31 367	1 278 820	183	15 560
Josephine	1	30	540	1	30	540	1	30
Klamath	138	12 748	577 744	134	12 695	577 218	108	10 575
Lake	62	7 410	148 444	58	7 342	147 488	23	1 251
Lane	156	8 286	498 751	140	8 160	494 754	18	1 016
Lincoln	–	–	–	–	–	–	–	–
Linn	320	24 375	1 409 158	304	24 128	1 401 473	28	1 025
Malheur	403	21 883	1 228 290	396	21 813	1 226 400	366	15 334
Marion	837	50 920	3 028 640	751	50 011	2 994 928	57	3 557
Morrow	205	181 829	4 723 525	205	181 829	4 723 525	24	16 040
Multnomah	11	1 236	64 479	11	1 236	64 479	–	–
Polk	357	36 174	2 060 627	324	35 763	2 046 174	12	679
Sherman	174	134 746	4 101 868	173	134 658	4 100 285	4	89
Tillamook	–	–	–	–	–	–	–	–
Umatilla	547	320 040	13 726 776	524	319 318	13 692 546	147	27 171
Union	323	44 949	2 351 909	305	44 762	2 345 916	72	9 366
Wallowa	138	24 335	893 098	138	24 335	893 098	48	4 256
Wasco	210	81 259	2 961 742	206	81 089	2 956 312	39	2 564
Washington	546	37 796	2 280 783	480	37 227	2 258 268	12	276
Wheeler	34	5 022	118 147	33	5 006	117 987	1	100
Yamhill	506	42 651	2 589 190	444	42 001	2 565 803	18	733

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
Oregon, total	2	31	(D)	1	30	(D)	–	–
Baker	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Clackamas	–	–	–	–	–	–	–	–
Clatsop	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Coos	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Curry	–	–	–	–	–	–	–	–
Deschutes	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Gilliam	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Harney	–	–	–	–	–	–	–	–
Hood River	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Josephine	–	–	–	–	–	–	–	–
Klamath	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lane	1	1	20	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Linn	–	–	–	–	–	–	–	–
Malheur	–	–	–	–	–	–	–	–
Marion	1	30	(D)	1	30	(D)	–	–
Morrow	–	–	–	–	–	–	–	–
Multnomah	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–
Tillamook	–	–	–	–	–	–	–	–
Umatilla	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Wallowa	–	–	–	–	–	–	–	–
Wasco	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–	–	–
Yamhill	–	–	–	–	–	–	–	–

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
Oregon, total	13 977	980 967	2 217 388	9 291	909 715	2 098 606	4 879	602 885
Baker	469	72 745	179 506	387	71 103	176 392	352	62 197
Benton	268	11 895	23 368	151	10 231	20 191	47	2 733
Clackamas	1 301	28 053	55 695	628	19 572	40 947	84	1 898
Clatsop	130	4 522	9 463	60	3 253	7 528	3	260
Columbia	351	10 143	19 200	146	7 084	14 497	12	584
Coos	285	10 525	23 283	201	9 215	21 183	86	3 837
Crook	221	35 782	87 492	179	34 973	86 019	157	26 936
Curry	51	2 819	7 000	35	2 616	6 668	12	997
Deschutes	281	14 338	36 579	163	12 631	33 231	151	11 358
Douglas	726	38 602	64 797	410	32 984	57 347	134	6 958
Gilliam	51	5 213	18 297	50	5 153	18 237	28	3 093
Grant	210	40 790	72 265	177	39 971	71 112	129	27 147
Harney	244	123 236	174 300	215	122 266	172 459	170	97 027
Hood River	122	2 118	5 376	64	1 526	4 031	60	1 430
Jackson	600	22 357	47 555	322	18 076	40 456	247	11 926
Jefferson	191	10 231	35 229	174	9 879	34 729	160	8 692
Josephine	215	6 388	13 699	86	4 717	10 812	66	3 625
Klamath	562	71 127	192 292	477	69 580	189 574	424	61 175
Lake	223	94 907	172 389	195	94 274	171 495	151	80 900
Lane	785	31 575	53 949	406	25 105	44 661	130	4 885
Lincoln	98	2 676	4 459	43	1 801	3 324	6	234
Linn	820	24 163	45 741	487	18 802	37 944	126	4 094
Malheur	909	94 405	262 032	825	93 124	258 419	787	88 210
Marion	990	22 052	53 516	650	17 924	46 099	209	4 537
Morrow	134	16 192	63 502	122	16 015	63 161	105	12 600
Multnomah	143	4 154	8 145	66	3 251	6 656	5	104
Polk	448	13 639	32 028	293	11 259	28 767	58	1 758
Sherman	43	1 954	2 870	39	1 834	2 574	11	206
Tillamook	174	6 881	18 083	138	6 367	17 188	19	785
Umatilla	465	29 846	120 101	345	28 254	116 113	274	22 579
Union	438	33 016	75 875	348	31 148	72 561	133	11 100
Wallowa	301	31 411	87 074	269	30 815	86 004	197	21 103
Wasco	216	13 648	38 798	176	12 493	36 919	108	7 672
Washington	766	20 637	50 710	464	17 050	44 685	102	2 348
Wheeler	79	10 460	20 664	70	10 296	20 400	47	5 225
Yamhill	667	18 467	42 056	430	15 073	36 223	89	2 672

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
Oregon, total	–	–	–	–	–	–	–	–
Baker	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Clackamas	–	–	–	–	–	–	–	–
Clatsop	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Coos	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Curry	–	–	–	–	–	–	–	–
Deschutes	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Gilliam	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Harney	–	–	–	–	–	–	–	–
Hood River	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Josephine	–	–	–	–	–	–	–	–
Klamath	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lane	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Linn	–	–	–	–	–	–	–	–
Malheur	–	–	–	–	–	–	–	–
Marion	–	–	–	–	–	–	–	–
Morrow	–	–	–	–	–	–	–	–
Multnomah	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–
Tillamook	–	–	–	–	–	–	–	–
Umatilla	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Wallowa	–	–	–	–	–	–	–	–
Wasco	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–	–	–
Yamhill	–	–	–	–	–	–	–	–

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
Oregon, total	-	-	-	-	-	-	-	-
Baker	-	-	-	-	-	-	-	-
Benton	-	-	-	-	-	-	-	-
Clackamas	-	-	-	-	-	-	-	-
Clatsop	-	-	-	-	-	-	-	-
Columbia	-	-	-	-	-	-	-	-
Coos	-	-	-	-	-	-	-	-
Crook	-	-	-	-	-	-	-	-
Curry	-	-	-	-	-	-	-	-
Deschutes	-	-	-	-	-	-	-	-
Douglas	-	-	-	-	-	-	-	-
Gilliam	-	-	-	-	-	-	-	-
Grant	-	-	-	-	-	-	-	-
Harney	-	-	-	-	-	-	-	-
Hood River	-	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-	-	-
Josephine	-	-	-	-	-	-	-	-
Klamath	-	-	-	-	-	-	-	-
Lake	-	-	-	-	-	-	-	-
Lane	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Linn	-	-	-	-	-	-	-	-
Malheur	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-
Morrow	-	-	-	-	-	-	-	-
Multnomah	-	-	-	-	-	-	-	-
Polk	-	-	-	-	-	-	-	-
Sherman	-	-	-	-	-	-	-	-
Tillamook	-	-	-	-	-	-	-	-
Umatilla	-	-	-	-	-	-	-	-
Union	-	-	-	-	-	-	-	-
Wallowa	-	-	-	-	-	-	-	-
Wasco	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-
Wheeler	-	-	-	-	-	-	-	-
Yamhill	-	-	-	-	-	-	-	-

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
Oregon, total	-	-	-	-	-	-	-	-
Baker	-	-	-	-	-	-	-	-
Benton	-	-	-	-	-	-	-	-
Clackamas	-	-	-	-	-	-	-	-
Clatsop	-	-	-	-	-	-	-	-
Columbia	-	-	-	-	-	-	-	-
Coos	-	-	-	-	-	-	-	-
Crook	-	-	-	-	-	-	-	-
Curry	-	-	-	-	-	-	-	-
Deschutes	-	-	-	-	-	-	-	-
Douglas	-	-	-	-	-	-	-	-
Gilliam	-	-	-	-	-	-	-	-
Grant	-	-	-	-	-	-	-	-
Harney	-	-	-	-	-	-	-	-
Hood River	-	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-	-	-
Josephine	-	-	-	-	-	-	-	-
Klamath	-	-	-	-	-	-	-	-
Lake	-	-	-	-	-	-	-	-
Lane	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Linn	-	-	-	-	-	-	-	-
Malheur	-	-	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-
Morrow	-	-	-	-	-	-	-	-
Multnomah	-	-	-	-	-	-	-	-
Polk	-	-	-	-	-	-	-	-
Sherman	-	-	-	-	-	-	-	-
Tillamook	-	-	-	-	-	-	-	-
Umatilla	-	-	-	-	-	-	-	-
Union	-	-	-	-	-	-	-	-
Wallowa	-	-	-	-	-	-	-	-
Wasco	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-
Wheeler	-	-	-	-	-	-	-	-
Yamhill	-	-	-	-	-	-	-	-

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
Oregon, total	641	55 611	17 689 953	565	55 513	17 672 508	531	55 121
Baker	4	330	(D)	2	330	(D)	2	330
Benton	2	50	(D)	1	50	(D)	1	50
Clackamas	25	632	148 906	14	623	147 848	10	580
Clatsop	1	(Z)	5	1	(Z)	5	–	–
Columbia	6	225	51 511	5	225	51 506	4	225
Coos	4	5	353	2	3	225	1	1
Crook	30	2 363	773 985	30	2 363	773 985	30	2 363
Curry	2	9	364	–	–	–	–	–
Deschutes	17	901	281 089	16	900	280 978	16	900
Douglas	6	62	12 118	5	62	12 110	3	40
Gilliam	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Harney	1	1	60	1	1	60	1	1
Hood River	2	2	628	1	2	618	1	2
Jackson	4	10	2 935	3	9	2 933	3	9
Jefferson	49	2 343	719 591	48	2 334	715 951	47	2 284
Josephine	4	3	104	–	–	–	–	–
Klamath	114	11 267	3 218 308	113	11 237	3 212 308	113	11 237
Lake	–	–	–	–	–	–	–	–
Lane	13	38	5 828	6	29	5 626	5	29
Lincoln	3	1	72	2	(Z)	52	–	–
Linn	6	4	518	4	3	492	3	3
Malheur	205	13 254	3 634 501	205	13 254	3 634 501	200	13 130
Marion	34	469	92 385	21	458	88 878	21	456
Morrow	8	10 138	3 391 076	8	10 138	3 391 076	8	10 046
Multnomah	13	392	81 995	10	391	81 850	7	354
Polk	6	10	495	3	9	460	1	1
Sherman	4	(Z)	156	–	–	–	–	–
Tillamook	–	–	–	–	–	–	–	–
Umatilla	30	10 627	4 291 172	25	10 619	4 289 745	24	10 617
Union	6	576	207 150	6	576	207 150	6	576
Wallowa	12	1 667	613 140	12	1 667	613 140	10	1 665
Wasco	2	31	(D)	2	31	(D)	2	31
Washington	22	197	55 016	14	193	54 585	11	189
Wheeler	–	–	–	–	–	–	–	–
Yamhill	6	5	525	5	5	520	1	1

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
Oregon, total	1 608	148 977	1 433	148 716	1 282	110 653
Baker	2	60	2	60	2	60
Benton	52	8 780	49	8 776	49	8 766
Clackamas	116	4 278	90	4 249	75	4 043
Clatsop	2	7	2	7	–	–
Columbia	8	83	6	82	2	80
Coos	4	12	1	10	–	–
Crook	–	–	–	–	–	–
Curry	1	1	–	–	–	–
Deschutes	2	4	2	4	2	4
Douglas	43	1 099	29	1 082	25	1 052
Gilliam	–	–	–	–	–	–
Grant	1	(Z)	–	–	–	–
Harney	–	–	–	–	–	–
Hood River	4	61	2	53	2	53
Jackson	39	290	27	273	26	272
Jeffersan	3	20	3	20	3	20
Josephine	18	37	4	27	3	24
Klamath	4	86	2	85	2	85
Lake	–	–	–	–	–	–
Lane	114	8 924	98	8 909	95	8 843
Lincoln	5	5	2	3	2	3
Linn	88	8 538	81	8 527	73	8 293
Malheur	221	12 069	221	12 069	220	12 065
Marion	387	37 780	372	37 723	367	37 501
Morraw	10	235	8	227	8	227
Multnomah	72	3 506	65	3 493	45	2 266
Polk	50	5 545	46	5 540	45	5 515
Sherman	–	–	–	–	–	–
Tillamook	–	–	–	–	–	–
Umatilla	117	40 179	114	40 170	59	5 617
Union	26	1 857	26	1 857	8	517
Wallowa	6	414	6	414	6	414
Wasco	4	21	4	21	4	20
Washington	111	3 982	90	3 943	82	3 910
Wheeler	–	–	–	–	–	–
Yamhill	98	11 107	81	11 093	77	11 003

Table 29. **Berries: 1974**

	All farms		Forms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Oregon, total	1 510	16 192	1 111	15 522	736	9 837
Baker	1	(Z)	1	(Z)	1	(Z)
Benton	12	118	8	116	8	116
Clackamas	328	3 876	234	3 719	95	1 281
Clatsop	4	34	3	34	3	34
Columbia	17	179	14	179	4	25
Coos	97	805	78	734	76	731
Crook	–	–	–	–	–	–
Curry	9	64	5	54	5	54
Deschutes	2	(Z)	2	(Z)	2	(Z)
Douglas	13	75	7	72	7	72
Gilliam	–	–	–	–	–	–
Grant	–	–	–	–	–	–
Harney	–	–	–	–	–	–
Hood River	6	16	3	10	3	10
Jackson	23	33	8	21	6	19
Jefferson	–	–	–	–	–	–
Josephine	9	8	2	2	1	1
Klamath	7	108	1	(D)	–	–
Lake	4	4	–	–	–	–
Lane	53	298	30	278	29	274
Lincoln	6	41	2	(D)	2	32
Linn	49	398	39	364	33	328
Malheur	6	11	2	7	2	7
Marion	466	4 351	375	4 176	287	3 259
Morrow	1	(Z)	–	–	–	–
Multnomah	101	1 434	74	1 400	15	319
Polk	27	258	20	250	15	187
Sherman	–	–	–	–	–	–
Tillamook	2	3	–	–	–	–
Umatilla	8	28	6	24	6	24
Union	2	(Z)	1	(Z)	1	(Z)
Wallowa	1	(Z)	–	–	–	–
Wasco	2	4	1	1	1	1
Washington	177	2 860	134	2 787	91	2 265
Wheeler	–	–	–	–	–	–
Yamhill	77	1 187	61	1 162	43	801

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

	All farms		Forms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Oregon, total	3 960	84 883	2 249	77 180	883	36 549
Baker	8	37	4	27	4	26
Benton	70	919	32	795	4	93
Clackamas	300	2 722	114	2 011	19	209
Clatsop	7	12	1	2	–	–
Columbia	29	135	7	94	–	–
Coos	26	56	5	18	–	–
Crook	–	–	–	–	–	–
Curry	3	11	1	10	–	–
Deschutes	2	1	2	1	2	2
Douglas	160	2 276	80	1 948	26	659
Gilliam	–	–	–	–	–	–
Grant	11	138	9	132	9	132
Harney	–	–	–	–	–	–
Hood River	368	13 790	319	13 559	304	13 203
Jackson	143	11 146	99	10 972	83	9 850
Jefferson	2	13	1	10	–	–
Josephine	42	196	9	108	3	9
Klamath	10	41	1	1	1	1
Lake	1	5	–	–	–	–
Lane	306	4 591	128	3 934	30	844
Lincoln	7	5	1	1	–	–
Linn	115	1 206	53	992	12	327
Malheur	11	215	11	215	7	199
Marion	517	6 928	318	6 039	73	724
Morrow	5	46	5	46	5	46
Multnomah	46	287	15	167	2	11
Polk	266	7 409	158	6 951	12	421
Sherman	1	10	1	10	1	10
Tillamook	–	–	–	–	–	–
Umatilla	196	3 290	146	3 032	126	2 672
Union	57	979	42	931	26	454
Wallowa	2	6	2	6	2	6
Wasco	153	6 349	117	6 138	94	5 395
Washington	551	9 800	278	8 297	17	166
Wheeler	2	4	1	2	–	–
Yamhill	543	12 261	289	10 735	21	1 092

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
Oregon, total	8 103	610 914	75 394	6 858	447 729	65 286	31.2	4 208	163 185	38 780
Baker	246	24 163	98 224	207	17 448	84 290	37.4	145	6 715	46 310
Benton	140	9 129	65 207	106	4 823	45 500	23.8	67	4 306	64 269
Clackamas	523	19 556	37 392	443	15 901	35 894	27.3	234	3 656	15 624
Clatsop	43	1 728	40 186	38	1 366	35 947	29.4	21	363	17 286
Columbia	76	6 999	92 092	72	3 906	54 250	29.0	33	3 093	93 727
Coos	170	6 885	40 500	152	5 543	36 467	30.2	71	1 343	18 915
Crook	112	15 598	139 268	101	12 027	119 079	36.4	54	3 571	66 130
Curry	30	2 786	92 867	22	2 235	101 591	32.4	15	551	36 733
Deschutes	128	8 040	62 813	112	5 980	53 393	26.7	62	2 060	33 226
Douglas	256	14 534	56 773	209	11 410	54 593	25.4	128	3 124	24 406
Gilliam	85	11 071	130 247	67	7 980	119 104	26.2	59	3 091	52 390
Grant	109	14 514	133 156	90	12 599	139 989	29.1	55	1 915	34 818
Harney	129	19 616	152 062	101	15 086	149 366	36.0	70	4 531	64 729
Hood River	154	6 893	44 760	141	4 998	35 447	23.5	76	1 895	24 934
Jackson	265	16 419	61 958	237	11 039	46 578	23.0	146	5 381	36 856
Jefferson	173	12 701	73 416	138	7 872	57 043	35.0	96	4 829	50 302
Josephine	63	3 300	52 381	51	2 225	43 627	34.3	37	1 075	29 054
Klamath	355	37 173	104 713	311	28 955	93 103	36.0	179	8 218	45 911
Lake	125	26 203	209 624	111	18 066	162 757	37.8	79	8 137	103 000
Lane	375	19 753	52 675	318	15 289	48 079	31.6	169	4 463	26 408
Lincoln	25	873	34 920	22	694	31 545	27.9	12	179	14 917
Linn	430	24 099	56 044	334	16 405	49 117	28.2	248	7 694	31 024
Malheur	695	57 654	82 955	590	38 767	65 707	38.5	416	18 886	45 399
Marion	678	35 603	52 512	578	24 973	43 206	29.2	309	10 630	34 401
Morrow	178	48 398	271 899	148	37 929	256 277	37.8	109	10 468	96 037
Multnomah	83	3 765	45 361	70	2 782	39 743	21.2	37	983	26 568
Polk	313	18 860	60 256	276	14 748	53 435	30.5	172	4 112	23 907
Sherman	79	5 295	67 025	52	3 562	68 500	29.1	55	1 733	31 509
Tillamook	169	7 961	47 107	154	6 231	40 461	34.4	87	1 730	19 885
Umatilla	459	46 084	100 401	385	32 582	84 629	35.8	234	13 502	57 701
Union	226	16 980	75 133	185	12 129	65 562	33.9	133	4 850	36 466
Wallowa	203	17 353	85 483	176	13 138	74 648	28.7	118	4 215	35 720
Wasco	188	11 961	63 622	153	9 059	59 209	20.2	106	2 902	27 377
Washington	361	17 069	47 283	310	12 932	41 716	23.1	163	4 137	25 380
Wheeler	45	3 854	85 644	37	2 880	77 838	25.7	32	973	30 406
Yamhill	414	18 045	43 587	361	14 169	39 249	27.8	181	3 875	21 409

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
Oregon, total	3 452	1 008	1 185	477	448	206	128	7 918	5 647
Baker	95	45	41	8	–	–	1	222	120
Benton	45	14	12	5	8	3	3	148	104
Clackamas	243	109	95	21	14	3	1	600	371
Clatsop	5	4	1	–	–	–	–	46	44
Columbia	17	8	2	1	3	2	1	113	81
Coos	18	13	3	–	1	1	–	218	175
Crook	55	13	26	8	5	2	1	80	88
Curry	5	4	1	–	–	–	–	45	52
Deschutes	17	10	3	2	2	–	–	130	92
Douglas	52	27	23	2	–	–	–	309	250
Gilliam	94	8	25	20	14	15	12	34	33
Grant	24	12	10	1	–	1	–	100	84
Harney	68	25	33	5	3	1	1	86	84
Hood River	4	2	2	–	–	–	–	233	116
Jackson	46	28	12	5	1	–	–	277	212
Jefferson	144	11	81	29	16	5	2	88	77
Josephine	19	16	3	–	–	–	–	71	62
Klamath	133	23	44	32	17	11	6	296	189
Lake	46	8	21	7	7	1	2	105	80
Lane	112	48	34	13	10	3	4	412	258
Lincoln	5	4	1	–	–	–	–	47	51
Linn	234	82	71	20	27	19	15	405	336
Malheur	483	160	229	53	32	6	3	366	310
Marion	337	91	119	66	51	5	5	804	483
Morrow	119	15	18	20	24	24	18	91	80
Multnomah	13	8	4	–	–	–	1	166	113
Polk	89	25	18	17	20	5	4	315	219
Sherman	72	10	23	4	13	16	6	68	42
Tillamook	18	16	–	1	–	1	–	152	113
Umatilla	157	18	27	26	47	19	20	490	292
Union	102	26	35	12	16	11	2	228	146
Wallowa	101	29	28	14	17	9	4	151	102
Wasco	127	15	33	23	34	16	6	161	102
Washington	193	47	70	37	27	10	2	428	331
Wheeler	21	4	11	4	2	–	–	30	29
Yamhill	139	30	26	21	37	17	8	403	326

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
Oregon, total	26 753	3 413	18 241 445	151 449	4 551 880	140 768	24 875	2 386	5 074 988	29 110
Baker	551	45	799 921	8 923	118 974	2 296	521	35	143 455	396
Benton	527	81	130 012	3 096	86 493	3 416	489	57	78 358	842
Clackamas	2 440	438	174 891	8 347	253 718	21 555	2 308	335	106 023	2 943
Clatsop	217	37	26 560	1 438	17 865	1 477	198	31	12 549	435
Columbia	503	100	69 912	2 179	49 364	3 441	454	69	25 316	626
Coos	650	104	159 225	6 050	67 222	4 226	565	61	43 362	593
Crook	290	24	1 017 662	368	82 853	671	272	18	74 733	180
Curry	164	26	99 046	760	32 191	823	115	12	14 829	75
Deschutes	438	64	120 934	6 938	55 728	3 637	395	54	36 683	1 139
Douglas	1 241	182	480 289	8 204	171 786	6 867	1 088	105	107 878	1 589
Gilliam	169	6	744 653	1 002	87 353	129	165	2	298 647	680
Grant	272	19	1 087 736	3 111	100 393	693	236	14	68 212	533
Harney	286	5	1 454 745	821	134 994	145	262	2	165 224	5
Hood River	480	29	25 204	492	48 811	1 237	473	26	17 839	146
Jackson	1 032	200	489 607	6 447	163 668	6 797	942	153	78 048	1 374
Jefferson	341	10	458 304	5 374	87 077	5 488	325	8	91 658	132
Josephine	394	119	40 755	3 024	33 474	4 988	348	93	17 399	868
Klamath	783	69	773 745	6 708	182 510	2 672	737	41	211 960	512
Lake	282	19	912 300	6 645	113 782	920	270	13	185 290	135
Lane	1 592	253	264 123	5 056	204 389	8 974	1 471	166	128 694	1 440
Lincoln	230	41	34 051	2 950	21 496	1 672	193	15	12 085	117
Linn	1 632	198	356 533	5 660	239 702	6 056	1 500	129	259 447	1 301
Malheur	1 317	54	1 477 029	9 767	243 711	1 395	1 257	35	264 905	571
Marion	2 496	325	295 285	6 084	317 638	13 584	2 369	244	225 480	2 240
Morrow	328	13	1 107 480	2 435	187 672	505	300	8	418 084	1 668
Multnomah	472	102	37 511	1 313	66 567	5 312	437	71	21 675	430
Polk	1 030	149	200 632	4 414	137 867	5 187	982	102	137 281	1 140
Sherman	196	5	474 495	1 171	70 126	163	184	2	284 280	329
Tillamook	398	44	44 327	971	39 951	1 214	322	26	23 903	395
Umatilla	1 212	92	1 386 605	4 033	319 021	2 968	1 139	52	702 293	396
Union	642	71	466 571	3 604	118 348	2 464	605	49	167 640	968
Wallowa	423	43	773 353	861	113 077	1 118	379	30	115 844	554
Wasco	485	17	1 191 439	1 302	141 437	422	453	12	249 641	422
Washington	1 649	254	161 050	5 242	228 053	11 227	1 590	192	117 682	1 772
Wheeler	98	3	706 191	12 025	30 195	394	94	–	29 223	–
Yamhill	1 493	172	199 269	4 634	184 374	6 636	1 437	124	139 368	2 164

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
Oregon, total	21 636	1 150	3 213 399	4 791	26 711	3 309	784 663	3 156	25 368	3 110	585 085	21 019
Baker	483	22	89 072	146	550	42	16 038	44	521	38	13 896	250
Benton	412	16	61 315	56	526	79	15 690	65	506	77	12 667	516
Clackamas	1 986	172	67 676	640	2 438	429	41 649	467	2 318	412	31 649	2 834
Clatsop	143	13	4 692	79	217	35	2 225	25	206	31	2 213	225
Columbia	390	43	12 926	236	503	99	6 306	94	478	90	6 169	600
Coos	410	24	12 415	70	650	103	8 144	77	640	99	9 245	631
Crook	236	11	46 072	61	290	22	12 559	25	266	21	8 515	303
Curry	82	3	3 252	3	164	25	3 169	16	153	23	2 883	156
Deschutes	301	17	19 075	83	436	61	7 267	70	402	61	7 112	423
Douglas	843	37	45 091	153	1 240	178	12 689	176	1 172	166	14 949	1 148
Gilliam	155	–	154 467	–	169	4	11 321	3	168	6	9 725	50
Grant	213	7	42 710	13	272	17	7 599	19	264	16	6 713	102
Harney	251	2	134 497	5	285	5	11 462	6	275	3	9 499	18
Hood River	451	19	15 842	55	480	29	14 400	26	471	28	8 747	171
Jackson	745	80	38 107	397	1 032	198	23 857	218	973	189	14 905	936
Jefferson	311	3	67 346	18	341	10	27 979	6	324	9	16 083	58
Josephine	267	53	8 844	189	391	118	6 296	120	368	114	4 356	769
Klamath	652	32	149 907	216	783	68	39 678	62	747	62	26 391	418
Lake	242	9	110 580	40	282	18	13 701	8	276	18	8 499	107
Lane	1 208	85	85 060	286	1 589	245	29 346	271	1 502	226	23 954	1 401
Lincoln	121	7	2 900	25	230	41	1 513	29	227	40	2 765	323
Linn	1 253	48	212 586	147	1 630	194	46 017	163	1 527	175	37 331	1 210
Malheur	1 195	14	202 006	87	1 317	45	78 732	36	1 244	42	44 889	315
Marion	2 166	118	184 436	436	2 489	319	72 203	284	2 359	291	55 757	2 060
Morrow	278	1	226 909	9	327	11	29 518	9	310	9	16 660	75
Multnomah	407	49	15 031	207	471	100	12 589	80	424	85	7 610	617
Polk	839	29	102 426	104	1 029	143	20 835	114	968	139	20 742	852
Sherman	182	–	150 124	–	196	4	9 483	3	190	1	10 173	8
Tillamook	190	3	6 684	12	398	40	12 722	44	377	39	6 852	201
Umatilla	1 051	21	433 470	81	1 210	87	86 140	93	1 152	85	42 772	529
Union	559	27	104 905	122	637	68	16 568	58	605	67	16 463	508
Wallowa	334	13	68 475	64	421	42	11 347	41	393	39	11 648	280
Wasco	430	10	108 134	57	484	14	14 221	8	463	13	13 650	87
Washington	1 472	102	98 908	415	1 646	247	30 298	230	1 575	235	29 050	1 635
Wheeler	88	–	17 308	–	98	3	2 668	1	95	1	2 571	1
Yamhill	1 290	60	110 151	279	1 490	166	28 434	165	1 429	160	27 981	1 205

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

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
Oregon, total	26 753	3 413	1 025 082	1 123	15 457	718	651 552	302	18 417	2 070	360 480	811
Baker	551	45	17 611	18	293	13	5 656	7	487	22	11 540	11
Benton	527	81	19 197	18	288	11	15 351	2	351	56	3 324	16
Clackamas	2 440	438	48 394	150	1 359	114	24 584	48	1 676	260	22 501	101
Clatsop	217	37	2 540	14	64	9	228	5	181	18	2 086	9
Columbia	503	100	6 056	36	158	19	1 070	7	425	64	4 623	28
Coos	650	104	9 913	34	164	20	1 604	7	521	67	7 040	27
Crook	290	24	13 805	11	155	9	6 295	5	236	13	7 493	6
Curry	164	26	4 014	6	46	3	1 201	2	129	10	2 373	4
Deschutes	438	64	8 276	11	148	7	3 201	2	374	30	5 076	9
Douglas	1 241	182	13 312	51	341	17	3 091	5	1 090	135	7 803	45
Gilliam	169	6	19 044	2	149	–	15 177	–	133	4	3 825	2
Grant	272	19	7 441	2	94	4	1 331	(Z)	238	7	5 810	2
Harney	286	5	11 331	2	117	1	2 334	(Z)	252	5	8 947	2
Hood River	480	29	20 418	14	397	12	19 113	7	151	12	1 295	7
Jackson	1 032	200	26 032	76	428	53	14 003	19	781	131	11 805	56
Jefferson	341	10	34 228	3	281	2	21 217	1	205	3	13 011	2
Josephine	394	119	6 509	45	141	25	1 791	10	311	85	4 609	34
Klamath	783	69	46 612	25	503	22	26 903	10	558	35	19 410	14
Lake	282	19	12 862	4	152	6	3 129	2	231	6	9 612	1
Lane	1 592	253	38 250	91	787	44	23 590	20	1 101	156	13 633	71
Lincoln	230	41	1 718	13	40	3	364	1	208	30	955	12
Linn	1 632	198	59 600	63	837	31	44 123	11	1 214	129	15 081	52
Malheur	1 317	54	101 079	18	873	9	61 088	4	938	28	39 978	14
Marion	2 496	325	100 903	114	1 853	86	76 704	38	1 338	196	23 804	74
Morrow	328	13	42 344	3	241	–	36 766	–	234	8	5 572	3
Multnomah	472	102	16 792	43	329	40	14 281	20	209	57	2 455	23
Polk	1 030	149	28 770	45	671	18	20 477	7	670	100	7 969	36
Sherman	196	5	18 512	2	177	–	15 846	–	131	4	2 655	2
Tillamook	398	44	15 905	12	32	2	65	1	378	26	15 599	11
Umatilla	1 212	92	128 364	28	894	10	88 957	5	706	59	39 328	24
Union	642	71	23 472	18	458	6	15 739	3	460	41	7 159	15
Wallowa	423	43	15 034	11	235	8	8 253	3	380	24	6 518	9
Wasco	485	17	22 285	4	396	5	18 729	2	299	8	3 491	2
Washington	1 649	254	41 598	74	1 257	61	31 805	25	854	139	9 351	49
Wheeler	98	3	2 872	1	53	–	812	–	88	3	1 694	1
Yamhill	1 493	172	39 990	59	1 046	48	26 674	20	879	99	13 051	38

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Oregon, total	17 174	1 530	1 559 319	6 475	2 047	164	94 933	505	3 431	631	2 520 001	11 821
Baker	469	18	104 945	86	44	1	1 260	4	78	10	1 992	111
Benton	317	25	13 106	94	34	6	2 984	11	60	13	15 846	248
Clackamas	1 555	186	37 820	815	234	17	8 360	54	347	80	805 574	1 700
Clatsop	174	15	7 192	77	12	1	268	2	29	6	2 440	114
Columbia	422	48	21 768	213	29	5	1 006	21	75	16	1 647	217
Coos	495	61	25 078	326	56	6	762	11	84	20	22 696	594
Crook	226	10	54 633	37	17	1	847	2	25	6	4 681	106
Curry	119	9	9 724	54	13	2	81	5	30	–	619	–
Deschutes	340	29	18 451	124	38	5	853	13	70	13	7 804	422
Douglas	974	81	51 808	280	96	9	1 639	21	238	57	13 199	1 075
Gilliam	128	4	24 081	18	7	–	80	–	23	–	754	–
Grant	232	7	54 848	20	22	–	119	–	53	4	1 374	28
Harney	248	2	125 343	16	25	–	441	–	47	1	1 079	60
Hood River	148	9	3 451	28	23	2	144	3	51	6	1 216	163
Jackson	748	99	49 026	437	103	17	1 163	75	200	46	157 744	976
Jefferson	193	2	24 715	10	24	–	1 206	–	31	–	837	–
Josephine	294	50	12 443	189	55	9	416	16	85	43	18 830	821
Klamath	519	22	90 512	83	60	3	1 366	22	79	9	52 304	205
Lake	228	3	99 660	9	21	–	199	–	44	3	1 073	31
Lane	996	122	35 381	525	93	13	2 245	48	220	34	229 133	555
Lincoln	194	22	6 968	102	7	–	13	–	34	8	849	97
Linn	1 134	103	37 164	417	166	10	5 434	29	218	33	341 587	583
Malheur	902	20	209 363	105	85	2	1 832	2	130	13	3 762	188
Marion	1 211	133	36 234	545	191	13	11 995	48	175	33	519 348	729
Morrow	216	5	38 258	17	23	2	526	5	37	6	1 284	90
Multnomah	192	28	6 564	114	15	6	360	13	37	15	1 121	199
Polk	593	80	18 705	303	75	4	2 360	7	129	43	35 826	591
Sherman	119	1	11 570	3	8	–	3 110	–	17	3	160 788	50
Tillamook	372	30	28 434	193	17	1	314	6	27	2	754	18
Umatilla	689	50	96 634	217	68	3	14 882	7	132	18	4 217	218
Union	426	44	43 300	181	54	6	5 624	26	95	17	2 524	362
Wallowa	354	19	61 910	81	38	–	1 826	–	58	5	1 439	84
Wasco	272	5	36 535	25	42	–	3 507	–	68	3	2 294	53
Washington	833	107	22 546	422	115	12	5 180	29	173	40	12 085	668
Wheeler	83	–	18 476	–	16	–	231	–	33	1	678	14
Yamhill	759	81	22 673	309	121	8	12 300	25	199	24	90 603	451

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Forms	Number	Forms	Number
Ducks				
Oregon, total	144	2 461	28	9 657
Baker	7	55	2	(D)
Clackamas	7	593	4	156
Coos	7	89	–	–
Douglas	12	111	3	79
Gilliam	3	30	–	–
Hood River	6	29	–	–
Jackson	11	595	2	(D)
Klamath	9	35	–	–
Lane	8	72	–	–
Lincoln	5	43	–	–
Linn	6	87	3	522
Malheur	7	125	2	(D)
Marion	7	148	4	42
Multnomah	3	44	–	–
Polk	7	76	3	45
Tillamook	5	27	–	–
Umatilla	6	51	–	–
Washington	6	32	3	66
Yamhill	4	96	2	(D)
All other	18	123	–	–
Geese				
Oregon, total	88	1 352	14	395
Clackamas	6	659	4	256
Coos	4	11	–	–
Douglas	11	59	–	–
Hood River	4	24	1	(D)
Jackson	3	12	–	–
Klamath	4	16	–	–
Lane	7	62	2	(D)
Geese — Con.				
Linn	5	59	2	(D)
Malheur	4	25	–	–
Marion	6	41	2	(D)
Polk	3	26	1	(D)
Umatilla	3	34	–	–
Wallowa	4	49	2	(D)
Washington	3	26	–	–
Yamhill	3	41	–	–
All other	18	208	–	–
Pigeons & Squabs				
Oregon, total	5	258	–	–
All other	5	258	–	–
Pheasants				
Oregon, total	8	404	6	405
Polk	3	46	2	14
All other	5	358	4	391
Other Poultry				
Oregon, total	50	1 195	6	3 840
Clackamas	6	614	1	(D)
Douglas	4	60	–	–
Jackson	3	108	–	–
Lane	4	57	1	(D)
Linn	6	162	3	38
Union	3	26	–	–
All other	24	168	1	(D)

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Forms	Number	Forms	Number	Sales ($1,000)
Horses of All Ages					
Oregon, total	3 467	20 705	707	3 316	1 752
Baker	173	873	22	56	18
Benton	46	212	8	17	4
Clackamas	177	994	63	344	293
Clatsop	19	80	4	8	1
Columbia	32	231	9	49	11
Coos	55	168	12	53	27
Crook	85	831	20	62	19
Curry	15	64	3	4	1
Deschutes	80	805	31	173	346
Douglas	180	988	21	64	29
Gilliam	62	398	11	99	54
Grant	112	700	12	34	9
Harney	120	1 345	27	124	64
Hood River	33	90	5	9	5
Jackson	123	663	27	153	76
Jefferson	60	348	8	44	15
Josephine	37	304	13	117	34
Klamath	173	852	36	103	23
Lake	115	1 156	16	113	17
Lane	134	559	27	61	44
Lincoln	14	36	–	–	–
Linn	138	822	35	111	60
Malheur	264	1 912	52	168	37
Marion	120	565	38	152	93
Morrow	75	444	9	29	14
Multnomah	35	385	19	80	144
Polk	79	395	23	99	22
Sherman	42	195	9	26	6
Tillamook	31	79	–	–	–
Umatilla	217	1 024	35	353	111
Union	157	673	23	58	20
Wallowa	152	796	25	105	29
Wasco	85	358	10	32	21
Washington	90	580	20	247	53
Wheeler	43	260	7	12	3
Yamhill	94	520	27	157	51
Ponies of All Ages					
Oregon, total	598	1 504	64	194	15
Baker	21	31	1	(D)	(D)
Benton	19	54	2	(D)	(D)
Clackamas	49	172	10	37	1
Clatsop	5	6	–	–	–
Ponies of All Ages — Con.					
Columbia	7	17	–	–	–
Coos	9	16	1	(D)	(D)
Crook	6	30	–	–	–
Curry	3	7	1	(D)	(D)
Deschutes	15	21	–	–	–
Douglas	35	162	4	42	4
Gilliam	5	7	–	–	–
Grant	8	23	2	(D)	(D)
Harney	12	24	–	–	–
Hood River	6	15	1	(D)	(D)
Jackson	11	29	2	(D)	(D)
Jefferson	6	7	–	–	–
Josephine	8	36	3	6	(Z)
Klamath	24	60	3	4	(Z)
Lake	13	21	–	–	–
Lane	27	60	1	(D)	(D)
Lincoln	3	4	–	–	–
Linn	30	81	3	8	(Z)
Malheur	42	87	3	8	(Z)
Marion	32	77	3	6	1
Morrow	15	24	–	–	–
Polk	19	31	3	7	(Z)
Sherman	9	13	–	–	–
Tillamook	9	13	1	(D)	(D)
Umatilla	35	74	–	–	–
Union	26	35	1	(D)	(D)
Wallowa	25	35	1	(D)	(D)
Wasco	15	15	4	5	(Z)
Washington	28	75	8	10	1
Yamhill	17	50	6	19	3
All other	4	92	–	–	–
Mules, Burros, and Donkeys of All Ages					
Oregon, total	172	316	17	31	3
Baker	4	10	1	(D)	(D)
Clackamas	7	10	1	(D)	(D)
Columbia	3	4	–	–	–
Deschutes	8	14	2	(D)	(D)
Douglas	9	13	–	–	–
Harney	10	13	–	–	–
Hood River	3	3	1	(D)	(D)
Jackson	7	7	–	–	–
Josephine	4	5	–	–	–
Klamath	4	10	–	–	–
Lake	6	9	–	–	–

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Mules, Burros, and Donkeys of All Ages—Con.					
Lane	6	10	2	(D)	(D)
Linn	11	15	1	(D)	(D)
Malheur	7	15	1	(D)	(D)
Marion	4	6	–	–	–
Morrow	4	10	–	–	–
Polk	6	8	3	5	(Z)
Sherman	3	5	1	(D)	(D)
Umatilla	10	25	–	–	–
Union	6	8	–	–	–
Wallowa	22	60	1	(D)	(D)
Wasco	3	3	1	(D)	(D)
Washington	5	6	1	(D)	(D)
Yamhill	5	9	1	(D)	(D)
All other	15	38	–	–	–
Goats, Except Angora and Milk Goats					
Oregon, total	51	327	24	354	5
Clackamas	6	23	1	(D)	(D)
Coos	3	34	1	(D)	(D)
Douglas	9	118	4	60	1
Lane	8	26	3	19	(Z)
Polk	4	12	6	97	1
Umatilla	3	25	–	–	–
All other	18	89	9	168	2
Rabbits & Their Pelts					
Oregon, total	74	10 278	64	44 999	105
Clackamas	9	128	5	1 149	2
Douglas	6	25	2	(D)	(D)
Josephine	3	2 807	5	12 588	34
Lane	8	1 396	7	7 887	12
Linn	7	1 276	8	4 451	8
Rabbits & Their Pelts—Con.					
Marion	7	3 263	9	10 533	20
Polk	7	365	8	2 713	11
Wasco	3	8	1	(D)	(D)
Washington	4	108	4	701	3
Yamhill	7	130	4	647	2
All other	13	772	11	3 699	10
Poultry Hatched					
Oregon, total	(X)	(X)	12	18 789 200	3 981
Clackamas	(X)	(X)	3	6 450 200	1 034
Other Livestock					
Oregon, total	186	(X)	40	(X)	143
Benton	5	(X)	2	(X)	(D)
Clackamas	21	(X)	1	(X)	(D)
Columbia	7	(X)	2	(X)	(D)
Coos	13	(X)	–	(X)	–
Crook	4	(X)	–	(X)	–
Curry	4	(X)	–	(X)	–
Douglas	21	(X)	5	(X)	4
Grant	3	(X)	1	(X)	(D)
Jackson	5	(X)	–	(X)	–
Josephine	3	(X)	1	(X)	(D)
Lane	10	(X)	1	(X)	(D)
Lincoln	5	(X)	–	(X)	–
Linn	12	(X)	4	(X)	(Z)
Marion	11	(X)	3	(X)	99
Umatilla	4	(X)	1	(X)	(D)
Union	7	(X)	1	(X)	(D)
Wallowa	3	(X)	–	(X)	–
Washington	14	(X)	7	(X)	18
Yamhill	16	(X)	4	(X)	2
All other	18	(X)	7	(X)	5

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)
Oregon, total	62	101 167	59	37 702	60	151 477	2 875
Benton	4	8 201	3	2 772	3	12 128	200
Clackamas	11	3 744	11	2 726	11	11 493	194
Clatsop	9	15 745	9	8 315	10	33 547	641
Linn	7	16 758	7	4 859	7	21 984	447
Marion	7	35 585	7	8 046	7	26 330	529
Tillamook	13	12 459	13	7 409	13	32 911	610
All other	11	8 675	9	3 575	9	13 084	254

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)
Oregon, total	131	20 794	15	924	34	95	1 405 636	698
Baker	6	863	–	–	–	6	63 830	32
Benton	4	1 502	–	–	–	3	38 687	21
Clackamas	11	230	–	–	–	6	7 670	5
Coos	4	25	–	–	–	3	840	(Z)
Crook	4	158	–	–	–	3	9 210	5
Deschutes	3	8	–	–	–	1	(D)	(D)
Douglas	4	16	–	–	–	2	(D)	(D)
Hood River	6	95	–	–	–	5	3 255	2
Jackson	6	2 650	2	(D)	(D)	4	281 224	166
Lane	8	127	–	–	–	3	3 990	2
Lincoln	3	13	–	–	–	2	(D)	(D)
Linn	5	9	1	(D)	(D)	1	(D)	(D)
Malheur	6	10 320	7	738	27	6	805 095	347
Marion	11	1 013	–	–	–	9	35 645	16
Multnomah	4	91	1	(D)	(D)	3	5 505	3
Polk	12	271	–	–	–	12	10 873	5
Umatilla	3	2 740	–	–	–	3	106 783	71
Wasco	4	210	–	–	–	3	9 860	7
Washington	8	144	1	(D)	(D)	5	8 647	7
Yamhill	6	162	1	(D)	(D)	3	6 760	5
All other	13	147	2	(D)	(D)	12	6 551	4

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)
Oregon, total	16	568	2	(D)	(D)	16	3 336	4
Douglas	5	313	–	–	–	5	1 932	2
Linn	4	163	–	–	–	4	817	1
Polk	3	28	2	(D)	(D)	3	223	(Z)
All other	4	64	–	–	–	4	364	(Z)

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)
Oregon, total	45	582	30	310	15	32	63 630	94
Clackamas	4	45	4	30	1	3	7 450	23
Douglas	5	133	2	(D)	(D)	5	19 950	24
Jefferson	3	12	2	(D)	(D)	–	–	–
Linn	3	23	2	(D)	(D)	3	(D)	(D)
Marion	5	19	2	(D)	(D)	1	(D)	(D)
Polk	6	111	6	83	2	5	6 150	7
All other	19	239	12	123	8	15	26 130	36

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Trout														
Oregon, total	7	28	(D)	(D)	6	55 400	(D)	(D)	(D)	6	55 400	16	7	125
All other	7	28	(D)	(D)	6	55 400	(D)	(D)	(D)	6	55 400	16	7	125

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)					
Oregon, total	4 717	348 307	1 143 722	3 298	262 210
Baker	318	35 995	109 063	288	30 986
Benton	33	1 635	5 796	18	845
Clackamas	132	2 438	7 926	29	431
Columbia	39	1 066	3 548	4	93
Coos	7	422	1 284	2	180
Crook	134	14 149	50 992	120	12 932
Curry	3	138	230	–	–
Deschutes	121	9 185	26 529	111	8 578
Douglas	66	2 070	6 983	34	1 081
Gilliam	30	3 480	14 541	23	2 538
Grant	110	11 848	25 593	69	6 306
Horney	105	20 315	53 188	78	14 915
Hood River	31	473	1 682	29	443
Jackson	104	4 179	10 758	66	1 533
Jefferson	147	6 458	26 618	138	5 976
Josephine	16	561	2 105	13	450
Klamath	406	37 932	135 372	364	34 945
Lake	148	29 199	66 075	112	22 329
Lane	53	1 884	5 104	28	993
Linn	64	2 438	6 909	33	885
Malheur	787	54 240	204 801	749	50 988
Marion	249	4 176	17 552	122	1 547
Morrow	106	11 096	53 985	92	10 081
Multnomah	22	725	1 661	4	62

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)—Con.					
Polk	97	2 448	9 244	26	641
Sherman	12	322	881	9	191
Umatilla	284	23 595	104 299	244	19 816
Union	309	23 065	57 242	110	7 908
Wallowa	204	20 151	59 831	140	13 087
Wasco	133	9 148	30 847	98	6 286
Washington	221	4 843	17 504	62	1 303
Wheeler	60	4 629	12 667	40	2 769
Yamhill	163	3 941	12 806	43	1 092
All other	3	63	106	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Oregon, total	3 966	218 086	430 650	1 487	109 182
Baker	94	12 738	24 572	80	11 133
Benton	83	4 864	7 776	24	1 426
Clackamas	454	12 276	24 153	42	914
Clatsop	45	2 480	5 598	2	(D)
Columbia	85	3 499	6 262	6	191
Coos	154	5 470	12 150	64	2 368
Crook	57	6 872	12 796	53	6 647
Curry	29	1 898	5 166	9	670
Deschutes	46	1 969	3 952	43	1 767

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Douglas	323	26 987	44 532	101	5 229
Gilliam	5	540	2 006	4	370
Grant	58	8 069	14 487	53	7 626
Harney	39	9 230	16 459	26	7 636
Hood River	29	567	1 647	28	557
Jackson	215	9 711	21 857	179	8 329
Jefferson	25	878	2 225	22	823
Josephine	63	3 401	7 582	50	2 942
Klamath	86	10 336	20 749	81	10 118
Lake	45	10 881	29 279	31	9 538
Lane	287	16 667	28 435	90	2 650
Lincoln	25	1 128	1 883	2	(D)
Linn	304	10 581	19 996	84	2 240
Malheur	51	12 238	17 930	47	11 543
Marion	361	7 919	16 963	91	1 487
Morrow	11	950	2 001	11	875
Multnomah	28	1 664	2 968	2	(D)
Polk	163	4 811	10 164	31	672
Sherman	3	44	125	2	(D)
Tillamook	74	2 834	6 245	9	273
Umatilla	35	858	1 960	23	518
Union	54	2 191	4 681	20	1 018
Wallowa	92	7 104	18 800	72	5 922
Wasco	22	1 255	3 130	17	1 006
Washington	279	6 884	15 550	38	577
Wheeler	12	1 333	1 873	9	875
Yamhill	230	6 959	14 698	41	948
Small Grain Hay (dry tons)					
Oregon, total	1 413	50 759	86 130	434	14 747
Baker	45	1 849	2 712	29	929
Benton	15	512	927	3	24
Clackamas	106	1 787	3 392	8	111
Clatsop	3	18	51	–	–
Columbia	13	337	748	–	–
Coos	25	538	1 661	10	296
Crook	42	4 943	6 698	24	647
Deschutes	37	1 085	1 784	32	761
Douglas	32	603	848	5	55
Gilliam	20	863	1 095	2	(D)
Grant	53	4 132	5 231	11	243
Harney	38	3 870	7 061	8	776
Hood River	10	107	249	10	107
Jackson	30	1 266	1 968	12	338
Jefferson	21	667	1 204	13	252
Josephine	9	149	218	3	20
Klamath	108	6 022	11 878	89	4 103
Lake	43	3 458	4 470	15	2 178
Lane	37	1 221	2 256	3	67
Lincoln	9	287	589	1	(D)
Linn	50	1 015	1 980	5	36
Malheur	40	954	1 846	34	725
Marion	107	1 162	2 320	18	113
Morrow	11	463	850	7	311
Multnomah	17	306	763	–	–
Polk	39	942	2 151	3	26
Sherman	24	892	917	–	–
Tillamook	3	38	108	–	–
Umatilla	52	1 434	3 169	24	722
Union	46	1 177	1 935	9	256
Wallowa	41	1 291	3 077	30	932
Wasco	55	1 703	2 349	8	139
Washington	137	2 218	4 667	4	73
Wheeler	32	2 536	3 107	6	242
Yamhill	61	857	1 656	7	138
Wild Hay (dry tons)					
Oregon, total	1 149	228 544	310 350	539	189 962
Baker	121	19 270	37 902	103	17 954
Benton	25	1 031	1 446	3	60
Clackamas	51	1 379	2 154	5	88
Clatsop	13	600	1 474	1	(D)
Columbia	20	998	1 431	2	(D)
Coos	19	602	872	6	152
Crook	25	5 630	7 622	20	4 366
Douglas	22	1 388	2 026	2	(D)
Grant	50	13 480	20 839	36	10 917
Harney	135	82 705	89 166	114	73 219
Hood River	10	191	202	8	135
Jackson	24	897	1 331	16	656
Josephine	6	378	409	2	(D)
Klamath	35	11 018	16 222	27	9 378
Lake	65	49 799	70 129	54	46 064
Lane	36	1 954	1 787	5	72
Lincoln	8	179	253	3	44
Linn	55	1 552	2 822	6	125
Malheur	60	22 715	29 226	55	22 019
Marion	62	1 546	2 465	6	45
Multnomah	14	178	276	1	(D)
Polk	36	711	1 215	2	(D)
Tillamook	33	724	1 445	1	(D)
Umatilla	7	236	298	3	34

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Wild Hay (dry tons)—Con.					
Union	87	4 205	7 918	27	1 759
Wallowa	23	1 801	3 768	14	954
Wasco	10	287	433	3	151
Washington	34	528	922	2	(D)
Wheeler	11	1 508	2 606	5	1 089
Yamhill	42	596	921	3	28
All other	10	458	770	4	183
Other Hay (dry tons)					
Oregon, total	691	40 420	70 375	195	13 199
Baker	9	720	1 500	9	720
Benton	24	1 695	2 972	3	68
Clackamas	53	992	1 924	8	56
Columbia	13	437	1 040	2	(D)
Coos	21	1 018	2 947	7	214
Crook	8	3 111	7 598	6	2 076
Deschutes	7	258	731	6	118
Douglas	41	1 785	2 566	15	428
Grant	6	1 332	3 052	5	1 195
Harney	12	6 006	6 451	4	341
Jackson	22	960	1 583	10	485
Jefferson	13	817	1 748	10	665
Klamath	24	2 778	3 578	16	1 498
Lake	6	937	1 542	3	791
Lane	49	2 377	5 010	17	545
Lincoln	6	177	466	–	–
Linn	80	2 571	4 306	12	372
Malheur	11	2 269	3 189	11	2 269
Marion	69	1 519	2 498	11	375
Morrow	3	1 943	2 742	1	(D)
Multnomah	3	116	241	–	–
Polk	43	1 525	3 147	2	(D)
Tillamook	8	175	514	–	–
Umatilla	13	687	1 181	6	115
Union	16	480	752	6	129
Wallowa	5	353	415	3	93
Washington	53	934	2 021	13	204
Yamhill	63	1 703	3 610	5	57
All other	10	745	1 051	4	166
Grass Silage and Haylage (green tons)					
Oregon, total	323	16 408	121 446	138	8 789
Baker	6	531	1 925	3	475
Benton	7	284	1 829	1	(D)
Clackamas	18	570	3 402	7	293
Clatsop	4	117	1 050	–	–
Columbia	6	747	4 405	2	(D)
Coos	26	760	5 408	12	402
Curry	9	403	2 415	6	265
Douglas	4	123	1 050	–	–
Grant	4	560	4 400	4	560
Harney	3	140	400	3	140
Jackson	9	593	6 221	6	295
Jefferson	4	734	5 284	4	734
Josephine	4	126	836	3	46
Klamath	6	564	2 600	4	203
Lane	15	786	4 616	7	487
Linn	8	410	3 830	5	334
Malheur	16	356	2 379	10	314
Marion	22	1 033	6 878	12	657
Morrow	3	1 385	9 844	2	(D)
Multnomah	3	245	2 065	–	–
Polk	11	417	5 224	3	188
Tillamook	52	2 315	24 408	13	472
Umatilla	10	718	4 603	10	718
Washington	37	1 354	9 821	7	117
Yamhill	28	599	4 819	7	214
All other	8	538	1 734	7	518
Hay Crops Cut & Fed Green (green tons)					
Oregon, total	145	7 101	49 866	75	4 796
Benton	3	210	1 990	3	210
Clackamas	6	130	788	1	(D)
Coos	6	405	1 395	4	225
Douglas	3	28	125	1	(D)
Hood River	3	134	602	3	134
Jackson	5	470	2 657	3	290
Klamath	4	930	2 724	4	930
Lane	5	216	1 595	3	71
Linn	12	235	1 961	6	102
Malheur	11	352	1 898	11	352
Marion	24	569	6 018	10	313
Polk	9	405	3 315	5	175
Tillamook	7	256	2 073	–	–
Umatilla	6	726	11 015	3	656
Wallowa	3	115	338	3	115
Washington	14	289	2 243	3	65
Yamhill	14	418	2 780	4	195
All other	10	1 213	6 349	8	946

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Clover Seed (lb)					
Oregon, total	393	12 323	3 545 429	108	2 437
Benton	3	297	84 500	3	297
Clackamas	48	1 116	404 206	7	48
Columbia	4	260	51 630	–	–
Jefferson	5	111	35 040	5	111
Linn	15	521	165 703	3	(D)
Malheur	11	147	51 375	11	147
Marion	87	2 355	872 248	34	684
Multnomah	3	302	56 310	–	–
Polk	20	640	137 839	6	160
Washington	128	4 181	1 002 475	19	373
Yamhill	66	2 088	514 578	18	276
All other	3	305	169 525	2	(D)
Alfalfa Seed (lb)					
Oregon, total	218	14 832	6 638 741	195	14 113
Baker	7	215	21 025	2	(D)
Jackson	4	110	44 020	1	(D)
Jefferson	3	116	26 616	2	(D)
Malheur	167	9 783	4 643 341	160	9 647
Umatilla	27	4 106	1 746 319	25	3 987
All other	10	502	157 420	5	292
Austrian Winter Peas (lb)					
Oregon, total	9	220	326 340	4	84
All other	9	220	326 340	4	84
Birdsfoot Trefoil Seed (lb)					
Oregon, total	6	86	4 876	–	–
Marion	4	67	2 566	–	–
Alta Fescue Seed (lb)					
Oregon, total	70	6 399	3 599 966	1	(D)
Lane	5	447	134 450	–	–
Linn	42	4 453	2 744 606	–	–
Marion	9	574	255 000	–	–
Polk	8	539	269 510	–	–
All other	6	386	196 400	1	(D)
Chewings Fescue Seed (lb)					
Oregon, total	130	12 094	6 732 467	10	782
Clackamas	26	2 705	1 380 985	–	–
Linn	10	799	575 167	1	60
Marion	72	7 427	3 956 662	4	335
Polk	6	310	177 350	–	–
Union	7	447	375 755	5	387
Yamhill	7	193	96 548	–	–
Ky 31 Fescue Seed (lb)					
Oregon, total	12	2 428	1 808 560	3	92
Linn	3	672	486 770	–	–
All other	9	1 756	1 321 790	3	92
Red Fescue Seed (lb)					
Oregon, total	82	7 335	4 130 356	20	1 749
Benton	3	495	380 057	2	(D)
Clackamas	12	883	567 765	–	–
Linn	3	211	151 710	–	–
Marion	32	3 544	1 853 051	–	–
Polk	4	486	251 000	–	–
Union	23	1 524	823 773	17	1 289
All other	5	192	103 000	1	(D)
Other Fescue Seed (lb)					
Oregon, total	107	10 988	8 950 529	14	1 019
Benton	3	189	80 650	1	(D)
Clackamas	4	84	47 380	–	–
Lane	9	1 313	1 012 750	–	–
Linn	34	5 076	5 227 042	2	(D)
Marion	35	2 684	1 572 318	4	102
Polk	11	376	310 335	1	(D)
Union	6	933	484 804	4	573
All other	5	333	215 250	2	(D)
Bentgrass Seed (lb)					
Oregon, total	197	23 654	8 726 035	21	1 969
Benton	7	1 465	580 325	–	–
Jefferson	4	125	50 425	4	125
Lane	8	944	291 700	2	(D)
Linn	48	4 269	1 547 047	5	294
Marion	92	12 120	4 878 477	3	384
Bentgrass Seed (lb)—Con.					
Polk	6	665	137 225	1	(D)
Yamhill	24	3 098	771 869	–	–
All other	8	968	468 967	6	651
Orchardgrass Seed (lb)					
Oregon, total	158	15 850	10 483 415	8	838
Benton	21	3 081	2 143 157	2	(D)
Lane	23	3 292	1 908 092	2	(D)
Linn	58	5 013	3 438 528	2	(D)
Marion	25	1 331	818 542	1	(D)
Polk	12	2 599	1 939 075	1	(D)
Washington	5	123	53 460	–	–
Yamhill	12	312	144 461	–	–
Annual Ryegrass Seed (lb)					
Oregon, total	537	125 287	165 631 790	22	3 989
Benton	41	12 683	17 191 550	1	(D)
Clackamas	6	1 379	2 565 400	1	(D)
Jefferson	4	536	665 903	4	536
Lane	41	9 585	10 324 954	–	–
Linn	251	77 628	109 868 681	1	(D)
Marion	38	5 158	4 225 054	8	1 302
Polk	99	13 421	15 448 125	1	(D)
Yamhill	50	3 345	4 309 113	2	(D)
All other	7	1 552	1 033 010	4	1 045
Perennial Ryegrass Seed (lb)					
Oregon, total	234	49 513	40 591 592	29	2 717
Benton	17	3 991	3 094 705	2	(D)
Jackson	7	435	325 842	7	435
Lane	25	6 624	5 170 976	3	395
Linn	135	30 452	25 390 733	5	740
Marion	23	3 178	2 584 298	9	774
Polk	21	4 581	3 812 710	1	(D)
All other	6	252	212 328	2	(D)
Sudan Grass Seed (lb)					
Oregon, total	3	83	52 000	–	–
All other	3	83	52 000	–	–
Timothy Seed (lb)					
Oregon, total	6	256	223 472	5	166
Jefferson	5	166	68 402	5	166
Wheatgrass Seed (lb)					
Oregon, total	5	345	65 250	1	(D)
Union	3	200	37 350	–	–
Merion Kentucky Bluegrass Seed (lb)					
Oregon, total	86	9 039	4 672 189	55	4 720
Jefferson	32	1 838	945 447	32	1 838
Linn	7	2 617	1 734 808	2	(D)
Marion	15	1 370	656 106	3	(D)
Polk	3	102	54 800	–	–
Union	17	1 982	956 458	13	1 551
Yamhill	3	69	27 000	–	–
All other	9	1 061	297 570	5	907
Proprietary Kentucky Bluegrass Seed (lb)					
Oregon, total	47	4 099	3 184 133	35	2 952
Jackson	3	92	86 094	3	92
Jefferson	25	1 716	1 559 187	25	1 716
Linn	3	281	112 000	–	–
Marion	5	418	184 152	1	(D)
Polk	3	305	179 700	–	–
Union	4	832	623 000	4	782
All other	4	455	440 000	2	(D)
Other Kentucky Bluegrass Seed (lb)					
Oregon, total	162	19 178	12 909 475	97	7 514
Jefferson	71	4 922	3 894 462	69	4 790
Lane	4	777	582 000	2	(D)
Linn	30	8 742	6 270 814	1	(D)
Marion	12	745	342 248	3	295
Polk	4	230	73 800	–	–
Union	22	2 023	1 149 212	12	972

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Kentucky Bluegrass Seed (lb)—Con.					
Yamhill	7	455	192 455	1	(D)
All other	12	1 284	404 484	9	982
Crimson Clover Seed (lb)					
Oregon, total	90	5 035	1 292 390	1	(D)
Clackamas	6	256	58 200	–	–
Marion	13	454	143 986	–	–
Washington	41	2 712	705 762	–	–
Yamhill	26	1 285	266 292	1	(D)
All other	4	328	118 150	–	–
White Clover Seed (lb)					
Oregon, total	27	1 639	429 267	1	(D)
Linn	20	1 356	388 887	–	–
Yamhill	3	168	15 380	–	–
All other	4	115	25 000	1	(D)
Hairy Vetch Seed (lb)					
Oregon, total	23	1 016	846 710	–	–
Polk	3	94	72 180	–	–
Washington	16	703	621 090	–	–
All other	4	219	153 440	–	–
Vetch Seed, Excluding Hairy (lb)					
Oregon, total	4	82	40 100	1	(D)
All other	4	82	40 100	1	(D)
All Other Seeds					
Oregon, total	12	310	128 795	1	(D)
Marion	7	184	105 383	1	(D)
All other	5	126	23 412	–	–
Field Corn for Silage or Green Chop (green tons)					
Oregon, total	720	29 969	598 378	612	26 774
Baker	27	742	14 263	27	742
Benton	9	504	9 225	8	494
Clackamas	33	738	11 325	13	389
Columbia	5	467	6 978	1	130
Coos	26	594	9 073	17	393
Jackson	22	907	16 307	22	831
Jefferson	14	722	17 281	14	722
Josephine	8	636	12 638	6	401
Klamath	3	76	1 589	3	76
Lane	24	1 147	23 290	24	1 147
Linn	35	1 183	24 427	29	1 044
Malheur	291	10 580	229 131	286	10 396
Marion	62	1 538	26 848	38	954
Morrow	4	2 372	33 286	4	2 372
Multnomah	7	314	6 520	–	–
Polk	12	455	9 900	10	421
Umatilla	25	2 501	62 349	23	2 493
Washington	61	2 389	45 422	47	1 953
Yamhill	43	1 785	31 680	33	1 526
All other	9	319	6 846	7	290
Field Corn for Dry Fodder, Hogged or Grazed					
Oregon, total	30	607	(X)	19	432
Clackamas	3	37	(X)	1	8
Lincoln	3	95	(X)	–	–
Linn	3	39	(X)	–	–
Malheur	6	69	(X)	6	69
Marion	4	29	(X)	3	28
All other	11	338	(X)	9	327
Sorghums for Silage or Green Chop (green tons)					
Oregon, total	17	412	4 595	6	133
Yamhill	4	48	700	2	4
All other	13	364	3 895	4	129
Sorghums Cut for Dry Forage or Hay (dry tons)					
Oregon, total	4	94	93	2	(D)
All other	4	94	93	2	(D)
Sorghums Hogged or Grazed					
Oregon, total	6	26	(X)	4	20
All other	6	26	(X)	4	20
Mint for Oil (lb of oil)					
Oregon, total	292	36 413	1 907 499	291	36 323
Benton	21	2 022	82 936	21	2 022
Crook	16	1 975	76 691	16	1 975
Deschutes	4	537	11 510	4	537
Jefferson	124	12 577	702 106	123	12 503
Lake	3	120	4 994	3	120
Lane	32	3 673	201 899	32	3 673
Linn	31	5 545	284 605	31	5 545
Malheur	14	3 093	195 568	14	3 093
Marion	25	3 416	158 904	25	3 416
Polk	11	1 260	60 683	11	1 244
Umatilla	5	766	57 373	5	766
All other	6	1 429	70 230	6	1 429
Dill for Oil					
Oregon, total	26	1 206	(X)	26	1 206
Lane	6	158	(X)	6	158
Linn	10	667	(X)	10	667
Marion	9	379	(X)	9	379
Hops					
Oregon, total	43	5 556	(X)	43	5 556
Marion	37	4 720	(X)	37	4 720
All other	6	836	(X)	6	836
Triticale					
Oregon, total	5	191	(X)	4	166
Baker	3	160	(X)	3	160
All Other Crops					
Oregon, total	48	456	(X)	13	148
Clackamas	6	56	(X)	1	1
Columbia	3	8	(X)	–	–
Marion	14	140	(X)	4	37
Washington	7	56	(X)	–	–
Yamhill	3	7	(X)	–	–
All other	15	189	(X)	8	110
Strawberries (lb)					
Oregon, total	467	5 859	37 949 354	333	4 246
Benton	5	59	322 179	5	59
Clackamas	80	741	4 665 215	36	296
Columbia	12	169	832 963	4	25
Coos	3	9	67 066	2	7
Douglas	4	17	158 564	4	17
Hood River	3	10	93 000	3	10
Jackson	7	21	174 124	5	19
Lane	15	116	580 264	14	115
Linn	16	140	753 102	15	135
Marion	139	1 458	8 508 260	116	1 277
Multnomah	25	348	2 082 072	7	87
Polk	12	59	246 228	10	53
Washington	104	1 958	14 293 684	76	1 607
Yamhill	34	666	4 695 449	29	510
All other	8	89	477 184	7	29
Cranberries (100-lb bbl)					
Oregon, total	130	1 229	114 904	123	1 157
Clackamas	9	121	8 133	7	92
Clatsop	3	34	2 100	3	34
Coos	74	723	84 153	74	723
Curry	4	51	4 628	4	51
Linn	3	9	243	3	9
Marion	34	281	14 905	30	242
All other	3	11	742	2	6
Blackberries and Dewberries (lb)					
Oregon, total	399	3 380	19 904 037	260	2 464
Clackamas	93	840	4 041 795	48	508
Lane	7	39	298 749	7	39
Linn	7	49	201 150	6	48
Marion	214	1 561	9 635 925	157	1 225
Multnomah	27	275	1 811 703	5	100
Polk	6	93	619 500	5	91
Washington	26	341	2 260 295	20	300
Yamhill	16	180	1 023 939	12	154
All other	3	2	10 981	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Tame Blueberries (lb)					
Oregon, total	63	268	1 153 279	50	217
Clackamas	11	43	140 895	9	30
Lane	6	15	175 500	6	15
Marion	14	57	200 806	10	46
Multnomah	5	24	167 656	2	7
Washington	11	59	186 205	10	59
Yamhill	6	14	51 070	4	4
All other	10	58	231 147	9	56
Wild Blueberries (lb)					
Oregon, total	4	7	13 000	–	–
All other	4	7	13 000	–	–
Boysenberries (lb)					
Oregon, total	152	757	2 065 694	99	447
Clackamas	28	85	177 736	20	55
Marion	88	340	934 288	54	203
Multnomah	6	63	89 737	2	34
Washington	12	67	323 127	8	51
Yamhill	11	199	534 932	9	102
All other	7	3	5 874	6	2
Currants (lb)					
Oregon, total	14	45	173 345	8	28
Marion	12	35	98 095	7	19
Gooseberries (lb)					
Oregon, total	10	83	388 592	2	(D)
Marion	5	13	30 012	1	(D)
Polk	3	55	302 000	–	–
Loganberries (lb)					
Oregon, total	120	418	1 383 521	63	238
Clackamas	29	108	408 829	13	59
Marion	75	262	844 177	42	152
Multnomah	5	10	20 688	1	(D)
Washington	7	26	69 772	5	18
All other	4	11	40 055	2	(D)
Red Raspberries (lb)					
Oregon, total	198	1 988	7 887 411	61	479
Clackamas	99	943	3 675 398	18	118
Lane	5	30	89 680	4	26
Linn	18	146	394 324	13	117
Marion	8	48	202 527	4	22
Multnomah	47	668	3 161 352	6	91
Washington	9	42	110 460	6	38
All other	12	112	253 670	10	68
Black Raspberries (lb)					
Oregon, total	75	1 391	2 180 290	28	482
Clackamas	41	808	1 108 067	9	107
Lane	4	78	141 185	4	78
Marion	4	59	74 705	4	(D)
Multnomah	3	11	10 792	–	–
Washington	12	257	576 742	4	158
Yamhill	5	78	51 910	1	(D)
All other	6	101	216 889	6	101
Other Berries (lb)					
Oregon, total	46	98	382 419	27	62
Clackamas	12	29	130 136	8	17
Marion	28	62	228 492	14	40
Washington	3	6	22 391	2	5
All other	3	(Z)	1 400	3	(Z)

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)					
Oregon, total	1 313	51 445	3 052 053	234	22 778
Baker	19	306	23 413	9	124
Benton	31	708	35 129	1	(D)
Clackamas	138	2 477	165 477	4	61
Columbia	9	370	20 082	–	–
Crook	9	149	9 749	7	139
Deschutes	5	86	5 444	5	86
Douglas	16	314	15 768	2	(D)
Gilliam	4	240	8 197	–	–
Grant	5	59	2 499	–	–
Harney	16	777	38 555	7	389
Jackson	14	240	7 599	3	40
Josephine	3	54	3 510	2	(D)
Klamath	93	19 878	1 245 606	82	19 149
Lake	12	1 018	49 617	6	753
Lane	40	1 040	58 268	1	(D)
Linn	88	2 534	153 768	9	237
Malheur	66	1 105	75 257	61	946
Marion	196	3 776	229 996	5	33
Multnomah	8	121	8 104	1	(D)
Polk	114	4 500	275 879	2	(D)
Umatilla	6	338	21 968	3	25
Union	62	1 628	79 534	4	130
Wallowa	33	1 564	82 118	11	403
Wasco	8	232	4 155	3	19
Washington	196	4 926	267 193	2	(D)
Wheeler	4	165	8 482	–	–
Yamhill	113	2 726	149 214	1	(D)
All other	5	114	7 472	3	79
Barley for Grain (bu)					
Oregon, total	2 447	187 033	8 050 329	842	60 071
Baker	94	4 502	193 166	72	3 303
Benton	23	907	43 672	1	(D)
Clackamas	96	1 849	100 205	1	(D)
Columbia	7	233	10 786	1	(D)
Crook	24	641	34 787	22	573
Deschutes	7	182	16 408	6	152
Barley for Grain (bu)—Con.					
Douglas	15	326	14 233	1	(D)
Gilliam	58	13 633	432 409	3	190
Grant	9	603	26 357	2	(D)
Harney	41	7 412	160 954	17	1 533
Jackson	28	1 702	65 632	8	114
Jefferson	37	1 056	37 267	26	441
Josephine	3	72	3 080	1	(D)
Klamath	190	32 188	1 606 927	160	29 540
Lake	27	6 770	234 306	13	3 054
Lane	32	753	35 965	5	94
Linn	31	680	31 321	1	(D)
Malheur	397	17 142	984 820	371	13 937
Marion	135	3 124	158 684	7	45
Morrow	57	11 828	398 644	7	833
Multnomah	14	905	36 200	–	–
Polk	144	7 889	354 805	2	(D)
Sherman	87	13 436	403 300	1	(D)
Umatilla	124	14 759	663 306	27	1 586
Union	177	11 818	574 331	30	2 295
Wallowa	93	8 662	362 586	28	1 463
Wasco	60	6 386	241 235	6	136
Washington	219	7 821	396 005	10	167
Wheeler	14	1 643	56 135	–	–
Yamhill	203	8 031	371 603	13	275
Rye for Grain (bu)					
Oregon, total	98	6 002	133 992	32	1 517
Clackamas	5	21	1 109	–	–
Crook	5	114	4 537	3	(D)
Grant	4	81	1 115	–	–
Harney	9	2 180	41 844	3	130
Jefferson	3	137	2 330	–	–
Klamath	31	1 850	48 556	17	1 037
Lake	7	356	4 640	1	(D)
Linn	4	108	2 704	–	–
Malheur	5	154	2 720	4	74
Marion	11	258	10 900	1	(D)
Yamhill	3	162	2 886	–	–
All other	11	581	10 651	3	61

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Mixed Grains (bu)					
Oregon, total	160	3 821	159 500	76	1 682
Baker	3	24	1 020	1	(D)
Clackamas	9	93	4 688	–	–
Harney	3	16	550	–	–
Jefferson	6	49	3 690	6	49
Klamath	7	352	10 693	4	121
Linn	20	429	13 385	3	35
Malheur	54	1 597	70 007	53	1 227
Marion	17	260	12 444	2	(D)
Polk	3	170	7 050	–	–
Wallowa	4	128	5 170	1	(D)
Wasco	4	35	2 066	3	25
Washington	11	150	5 532	–	–
Yamhill	12	294	11 337	–	–
All other	7	224	11 868	3	153
Buckwheat (bu)					
Oregon, total	5	32	1 045	2	(D)
Marion	4	29	895	2	(D)
Dry Field and Seed Beans (100-lb bags)					
Oregon, total	37	3 262	42 518	35	3 247
Malheur	19	826	17 682	19	826
Marion	4	60	817	4	60
Morrow	3	1 815	17 062	3	1 805
Dry Field and Seed Beans (100-lb bags)—Con.					
Umatilla	3	93	1 898	3	93
All other	8	468	5 059	6	463
Dry Field and Seed Peas (lb)					
Oregon, total	66	9 710	14 016 988	30	2 248
Umatilla	27	6 413	8 863 574	6	359
Union	26	2 553	4 254 595	17	1 653
Wallowa	6	531	622 737	3	86
All other	7	213	276 082	4	150
Sugar Beets for Sugar (tons)					
Oregon, total	217	13 487	300 412	217	13 487
Malheur	201	11 977	265 992	201	11 977
Umatilla	13	1 198	26 632	13	1 198
All other	3	312	7 788	3	312
Sugar Beets for Seed (lb)					
Oregon, total	58	1 283	2 717 781	55	1 056
Jackson	4	82	331 970	4	82
Linn	7	299	589 037	4	72
Marion	36	672	1 199 405	36	672
All other	11	230	597 369	11	230

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Oregon, total	754	41 769	722	41 139
Benton	42	4 240	42	4 240
Clackamas	40	1 466	36	1 449
Douglas	22	415	19	411
Jackson	17	202	17	202
Josephine	3	7	2	6
Lane	48	2 887	47	2 887
Linn	65	4 218	60	3 993
Malheur	121	4 661	121	4 661
Marion	213	13 329	213	13 324
Multnomah	23	1 102	14	758
Polk	35	2 463	34	2 453
Umatilla	12	220	11	217
Washington	30	752	27	744
Yamhill	68	5 623	67	5 618
All other	15	185	12	176
Tomatoes				
Oregon, total	127	1 009	118	940
Benton	3	73	3	73
Clackamas	9	20	9	20
Douglas	20	47	17	40
Jackson	6	10	6	10
Josephine	4	10	3	9
Lane	12	324	11	315
Linn	4	3	4	3
Malheur	5	6	5	6
Marion	20	381	19	380
Multnomah	11	26	10	26
Polk	8	36	8	36
Umatilla	5	65	4	15
Washington	9	5	9	5
Yamhill	6	4	6	4
All other	5	(Z)	4	(Z)
Cucumbers and Pickles				
Oregon, total	113	1 042	103	933
Benton	3	1	3	1
Clackamas	9	52	9	52
Douglas	14	15	14	15
Lane	8	3	8	3
Linn	3	6	1	(Z)
Marion	15	212	14	186
Multnomah	19	284	14	209
Polk	3	3	3	3
Washington	24	386	24	386
Cucumbers and Pickles—Con.				
Yamhill	6	38	6	38
All other	9	43	7	41
Watermelons				
Oregon, total	45	966	41	944
Douglas	11	41	9	39
Jackson	4	3	3	2
Malheur	4	6	4	6
Morrow	3	99	3	99
Umatilla	20	816	19	797
All other	3	1	3	1
Green Peas, Including English, Excluding Green Cowpeas				
Oregon, total	162	42 230	82	6 335
Clackamas	3	3	3	3
Douglas	7	157	6	156
Linn	4	195	4	195
Marion	37	1 222	33	1 134
Multnomah	3	3	2	2
Umatilla	66	37 566	11	3 100
Union	26	1 857	8	517
Wallowa	5	384	5	384
Washington	3	13	3	13
All other	8	830	7	830
Snap Beans, Bush and Pole				
Oregon, total	518	39 020	512	38 857
Benton	38	3 479	38	3 479
Clackamas	20	758	20	758
Douglas	12	107	12	107
Josephine	3	7	2	(D)
Lane	54	3 803	54	3 803
Linn	42	3 390	42	3 390
Malheur	3	8	3	(D)
Marion	211	18 500	209	18 422
Multnomah	12	170	10	170
Polk	25	1 909	25	1 909
Umatilla	9	794	9	794
Washington	34	1 562	34	1 562
Yamhill	50	4 526	50	4 445
All other	5	9	4	5

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Asparagus				
Oregon, total	17	613	16	601
Umatilla	15	581	15	571
Beets				
Oregon, total	96	2 800	92	2 748
Benton	10	350	10	350
Clackamas	5	56	5	56
Douglas	7	4	7	4
Lane	29	1 350	28	1 299
Linn	8	222	7	222
Marion	9	150	8	150
Multnomah	5	7	4	7
Polk	4	215	4	215
Washington	5	3	5	3
Yamhill	10	343	10	343
All other	4	100	4	100
Broccoli				
Oregon, total	75	2 281	60	1 876
Clackamas	16	464	11	357
Marion	24	1 022	24	1 022
Multnomah	16	354	6	55
Washington	9	164	9	164
Yamhill	6	247	6	247
All other	4	30	4	30
Brussel Sprouts				
Oregon, total	13	301	13	301
Marion	9	276	9	276
All other	4	25	4	25
Head Cabbage				
Oregon, total	75	1 036	61	808
Clackamas	15	115	12	88
Douglas	7	14	6	4
Lane	3	71	3	71
Marion	7	91	7	91
Multnomah	26	485	18	294
Washington	6	27	6	27
Yamhill	3	4	2	3
All other	8	230	7	230
Cantaloups and Persian Melons				
Oregon, total	36	189	32	175
Clackamas	3	4	3	4
Douglas	11	137	9	127
Jackson	6	6	6	6
Malheur	4	14	4	14
Washington	3	5	2	4
All other	9	23	8	20
Carrots				
Oregon, total	79	1 633	75	1 530
Benton	7	241	7	241
Clackamas	7	31	7	31
Douglas	6	17	6	17
Lane	13	463	13	463
Linn	5	190	5	190
Marion	14	471	14	471
Multnomah	10	137	6	34
Polk	3	25	3	25
Washington	6	3	6	3
All other	8	55	8	55
Cauliflower				
Oregon, total	68	1 422	58	1 273
Clackamas	19	300	18	290
Douglas	3	7	2	(D)
Marion	23	553	22	549
Multnomah	21	412	14	277
Celery				
Oregon, total	4	26	4	26
Clackamas	3	22	3	22
Eggplant				
Oregon, total	6	2	6	2
All other	6	2	6	2
Endive				
Oregon, total	5	3	4	2
All other	5	3	4	2

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Garlic				
Oregon, total	15	391	13	378
Linn	7	201	5	198
Marion	3	105	3	105
All other	5	85	5	75
Kale				
Oregon, total	3	16	2	(D)
All other	3	16	2	(D)
Head Lettuce				
Oregon, total	17	110	13	104
Clackamas	3	10	1	(D)
Multnomah	9	95	8	92
All other	5	5	4	(D)
Romaine Lettuce				
Oregon, total	23	63	21	60
Clackamas	10	30	8	27
Multnomah	10	29	10	29
All other	3	4	3	4
Other Lettuce				
Oregon, total	23	75	22	74
Clackamas	8	39	8	39
Multnomah	9	26	8	26
All other	6	10	6	9
Muskmelons				
Oregon, total	7	9	5	7
Douglas	3	3	1	1
All other	4	6	4	6
Mustard Greens				
Oregon, total	16	48	11	41
Clackamas	8	25	6	22
Multnomah	6	12	4	12
Dry Onions				
Oregon, total	272	9 954	266	9 899
Clackamas	5	105	5	105
Douglas	3	1	3	1
Jackson	7	30	7	30
Malheur	147	7 284	146	7 280
Marion	69	1 641	69	1 629
Washington	27	596	26	596
Yamhill	5	108	3	100
All other	9	190	7	159
Green Onions				
Oregon, total	20	67	19	62
Clackamas	6	22	6	22
Multnomah	5	8	4	3
All other	9	37	9	37
Sweet Peppers				
Oregon, total	43	62	40	58
Clackamas	9	17	8	15
Douglas	8	9	8	9
Lane	4	2	4	2
Marion	7	25	7	25
Washington	4	3	4	3
All other	11	6	9	4
Hot Peppers				
Oregon, total	15	63	13	54
Clackamas	4	3	4	3
Marion	4	2	4	2
Polk	3	57	1	48
All other	4	1	4	1
Pumpkins				
Oregon, total	39	137	33	115
Clackamas	8	24	7	14
Douglas	5	6	5	6
Jackson	4	3	4	3
Marion	4	6	4	6
Multnomah	10	92	5	80

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Pumpkins—Con.				
Washington	4	3	4	3
All other	4	4	4	4
Radishes				
Oregon, total	14	90	13	80
Clackamas	9	86	8	76
All other	5	4	5	4
Rhubarb				
Oregon, total	21	289	14	267
Clackamas	13	143	9	127
Multnomah	3	6	1	1
All other	5	140	4	139
Spinach				
Oregon, total	9	48	9	48
Multnomah	4	14	4	14
All other	5	34	5	34
Squash				
Oregon, total	129	1 328	114	1 256
Benton	4	18	4	18
Clackamas	23	287	19	262
Douglas	12	55	10	53
Squash—Con.				
Jackson	5	9	5	9
Lane	3	1	3	1
Linn	3	22	3	22
Marion	25	246	23	233
Multnomah	11	42	7	29
Polk	4	14	4	14
Umatilla	4	30	4	30
Washington	23	414	21	398
Yamhill	7	184	7	184
All other	5	7	4	3
Turnips				
Oregon, total	17	203	14	192
Clackamas	7	88	5	87
Multnomah	8	84	7	74
Turnip Greens				
Oregon, total	4	6	1	(D)
All other	4	6	1	(D)
Other Vegetables				
Oregon, total	53	354	37	241
Clackamas	14	127	12	125
Columbia	4	2	–	–
Douglas	3	23	3	23
Multnomah	19	121	12	69
All other	13	81	10	24

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)									
Oregon, total	326	2 072	251 999	160	75 540	263	176 459	233	30 187 561
Benton	3	10	1 385	1	(D)	3	(D)	3	(D)
Clackamas	12	5	377	5	98	8	279	6	1 620
Douglas	15	31	2 709	3	241	14	2 468	8	230 304
Grant	4	37	6 910	4	1 860	3	5 050	1	(D)
Hood River	123	1 143	137 133	69	35 418	97	101 715	91	19 540 443
Jackson	13	106	18 284	6	2 788	11	15 496	11	1 503 000
Lane	8	14	2 766	3	202	7	2 564	6	67 000
Linn	8	19	4 547	5	801	7	3 746	7	200 658
Malheur	7	102	8 214	2	(D)	7	(D)	7	1 154 300
Marion	46	202	19 888	16	7 407	41	12 481	36	2 145 328
Multnomah	5	8	829	2	(D)	5	(D)	5	94 340
Polk	4	48	6 695	2	(D)	4	(D)	4	197 400
Umatilla	40	233	30 334	25	15 132	28	15 202	27	3 912 568
Wasco	9	39	5 423	4	2 940	7	2 483	6	380 400
Washington	14	37	3 405	7	352	10	3 053	7	137 300
Yamhill	11	36	2 825	5	778	8	2 047	5	115 300
All other	4	3	275	1	(D)	3	(D)	3	11 100
Standard Apples (lb)									
Oregon, total	515	4 839	351 240	121	31 263	490	319 977	453	105 913 783
Baker	3	12	465	–	–	3	465	3	49 600
Benton	4	4	215	–	–	4	215	2	(D)
Clackamas	22	23	950	5	69	19	881	14	102 715
Columbia	3	14	620	–	–	3	620	2	(D)
Douglas	11	15	859	3	370	9	489	6	22 388
Grant	3	3	145	3	70	3	75	2	(D)
Hood River	210	2 801	220 507	53	17 224	209	203 283	205	68 015 743
Jackson	22	272	17 057	6	1 866	22	15 191	20	2 554 080
Josephine	5	7	474	–	–	5	474	4	21 400
Lane	19	36	1 830	5	331	15	1 499	12	143 335
Linn	7	14	759	2	(D)	7	(D)	7	186 700
Malheur	4	48	4 768	1	(D)	3	(D)	3	1 040 000
Marion	35	141	7 733	8	727	33	7 006	30	1 053 054
Polk	12	65	2 300	–	–	12	2 300	8	303 250
Umatilla	100	1 234	83 475	19	7 753	97	75 722	94	30 508 339
Union	5	9	664	2	(D)	4	(D)	4	3 150
Wasco	5	51	3 584	2	(D)	4	(D)	4	1 432 000
Washington	21	42	1 766	7	1 093	17	673	17	111 600
Yamhill	16	42	2 626	5	642	13	1 984	12	240 199
All other	8	10	443	–	–	8	443	4	11 030

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)									
Oregon, total	33	77	6 331	13	940	28	5 391	22	310 924
Clackamas	5	3	236	2	(D)	3	(D)	1	(D)
Hood River	8	16	1 462	5	370	7	1 092	6	119 730
Marion	3	5	369	1	(D)	2	(D)	2	(D)
Polk	3	11	885	2	(D)	3	(D)	3	49 232
Washington	4	6	405	1	(D)	3	(D)	3	3 000
All other	10	36	2 974	2	(D)	10	(D)	7	125 762
Freestone Peaches (lb)									
Oregon, total	220	1 630	143 576	71	23 682	198	119 894	169	10 412 219
Benton	4	11	1 034	2	(D)	4	(D)	4	(D)
Clackamas	10	36	2 062	5	764	6	1 298	4	40 900
Douglas	18	89	8 282	6	3 455	15	4 827	9	312 900
Hood River	25	64	5 040	8	504	20	4 536	18	1 237 730
Jackson	19	256	29 390	6	5 732	19	23 658	19	1 775 121
Lane	18	82	6 855	2	(D)	17	(D)	11	615 331
Linn	4	79	5 646	3	386	3	5 260	3	689 448
Malheur	3	26	2 800	1	(D)	2	(D)	2	(D)
Marion	39	460	36 616	13	7 827	36	28 789	31	1 421 432
Multnomah	4	20	1 310	1	(D)	4	(D)	3	111 100
Polk	10	62	4 462	1	(D)	10	(D)	8	388 464
Umatilla	10	17	1 888	6	380	8	1 508	7	44 320
Wasco	22	211	19 394	6	1 326	20	18 068	20	2 629 703
Washington	14	89	6 209	4	565	14	5 644	12	357 700
Yamhill	14	64	5 473	6	925	14	4 548	13	226 825
All other	6	65	7 115	1	(D)	6	(D)	5	483 395
Bartlett Pears (lb)									
Oregon, total	538	9 274	856 400	186	93 133	514	763 267	486	140 729 302
Benton	3	3	274	1	(D)	3	(D)	3	5 640
Clackamas	13	9	588	4	193	9	395	7	18 820
Douglas	23	249	19 563	2	(D)	21	(D)	17	2 834 350
Hood River	301	4 171	422 457	133	56 667	300	365 790	300	69 890 828
Jackson	73	4 301	357 299	17	30 312	71	326 987	68	64 334 036
Lane	20	43	3 747	2	(D)	18	(D)	13	111 411
Linn	7	9	681	1	(D)	6	(D)	6	11 600
Marion	35	115	9 376	8	764	32	8 612	27	744 039
Polk	15	112	9 982	2	(D)	13	(D)	10	585 828
Umatilla	7	11	985	4	785	3	200	3	18 260
Washington	17	57	5 085	6	1 632	15	3 453	14	198 590
Yamhill	14	167	24 390	3	249	13	24 141	8	1 953 900
All other	10	30	1 973	3	280	10	1 693	10	22 000
Pears, Excluding Bartlett (lb)									
Oregon, total	380	10 733	1 021 017	163	181 327	373	839 690	365	179 247 277
Clackamas	6	1	32	2	(D)	4	(D)	3	740
Douglas	3	7	600	–	–	3	600	–	–
Hood River	284	4 807	447 141	133	68 706	284	378 435	282	92 828 901
Jackson	63	5 884	571 005	20	111 492	62	459 513	62	86 249 171
Lane	4	3	124	–	–	4	124	3	4 037
Marion	7	7	593	3	184	4	409	4	98 274
Washington	4	1	75	1	(D)	4	(D)	3	550
All other	9	21	1 447	4	931	8	516	8	65 604
Tart Cherries (lb)									
Oregon, total	154	2 010	158 581	30	27 860	146	130 721	131	6 500 950
Benton	7	41	3 608	3	1 565	6	2 043	6	93 800
Clackamas	5	38	3 968	2	(D)	3	(D)	3	664 940
Douglas	4	96	7 070	–	–	4	7 070	2	(D)
Hood River	6	15	1 169	–	–	6	1 169	5	(D)
Jackson	3	3	110	–	–	3	110	3	8 000
Lane	39	519	38 839	10	7 916	38	30 923	31	735 616
Linn	3	57	4 075	–	–	3	4 075	3	116 621
Marion	22	137	10 080	1	(D)	21	(D)	18	605 580
Polk	25	347	28 462	7	5 425	24	23 037	22	999 059
Umatilla	7	80	7 550	–	–	7	7 550	7	320 790
Wasco	4	125	9 740	1	(D)	4	(D)	4	988 000
Washington	11	100	7 471	–	–	11	7 471	11	238 465
Yamhill	16	442	35 639	6	12 880	14	22 759	14	1 344 771
Sweet Cherries (lb)									
Oregon, total	819	14 972	873 315	258	149 268	784	724 047	725	58 041 422
Benton	14	100	5 360	4	399	12	4 961	12	401 287
Clackamas	13	24	864	3	248	11	616	9	69 797
Coos	4	16	918	3	162	4	756	4	40 770
Douglas	14	131	12 150	–	–	14	12 150	11	402 246
Hood River	83	484	34 885	33	6 647	80	28 238	77	2 522 676
Jackson	5	10	519	–	–	5	519	5	40 100
Josephine	4	33	1 773	4	294	4	1 479	4	32 603
Lane	55	490	26 609	7	3 601	54	23 008	48	1 454 965
Linn	9	80	3 860	1	(D)	9	(D)	7	156 128
Marion	148	1 751	106 561	35	25 789	141	80 772	127	4 777 586
Morrow	3	22	1 603	2	(D)	1	(D)	1	100
Polk	110	2 711	175 795	36	24 041	108	151 754	105	8 882 317
Umatilla	58	313	22 385	14	2 387	56	19 998	50	1 090 239
Union	40	908	52 980	22	5 890	40	47 090	39	3 512 876
Wasco	112	5 584	300 120	47	40 074	112	260 046	112	29 532 958
Washington	29	263	14 054	6	3 217	27	10 837	24	853 465
Yamhill	107	1 972	107 771	38	34 375	95	73 396	82	4 055 859
All other	11	81	5 108	3	448	11	4 660	8	215 450

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
Grapes (tons, fresh)									
Oregon, total	74	432	225 252	38	168 846	45	56 406	41	284
Clackamas	11	7	3 482	6	1 171	6	2 311	5	12
Douglas	6	25	12 600	1	(D)	5	(D)	4	78
Jackson	4	13	5 670	3	(D)	1	(D)	1	(D)
Lane	5	10	4 109	1	(D)	4	(D)	4	3
Marion	8	4	823	1	(D)	7	(D)	7	3
Umatilla	4	33	18 850	2	(D)	2	(D)	2	(D)
Washington	15	45	22 660	7	15 120	10	7 540	8	86
Yamhill	10	164	84 955	9	71 355	3	13 600	3	7
All other	11	133	72 103	8	61 430	7	10 673	7	60
Plums (tons, fresh)									
Oregon, total	103	1 174	96 613	13	5 840	97	90 773	80	3 646
Clackamas	5	1	24	2	(D)	3	(D)	2	(Z)
Douglas	8	28	2 359	–	–	8	2 359	5	72
Jackson	3	44	3 080	–	–	3	3 080	3	145
Marion	11	17	1 324	1	(D)	10	(D)	7	51
Polk	12	561	44 495	1	(D)	12	(D)	12	1 398
Umatilla	38	219	19 172	5	1 320	38	17 852	35	782
Washington	9	166	13 880	–	–	9	13 880	8	689
Yamhill	7	129	11 595	1	(D)	6	(D)	3	495
All other	10	9	684	3	82	8	602	5	14
Prunes (tons, fresh)									
Oregon, total	489	7 407	646 569	87	54 928	459	591 641	417	25 995
Benton	7	72	5 776	1	(D)	6	(D)	4	166
Clackamas	9	41	3 012	5	399	6	2 613	3	64
Douglas	40	904	63 933	4	2 020	39	61 913	32	2 680
Hood River	5	49	3 931	1	(D)	4	(D)	4	41
Jackson	3	25	1 986	–	–	3	1 986	3	229
Lane	13	107	7 423	2	(D)	12	(D)	10	272
Linn	10	58	4 061	2	(D)	10	(D)	10	170
Marion	58	381	31 950	9	2 476	53	29 474	48	1 758
Multnomah	3	16	2 878	–	–	3	2 878	3	44
Polk	73	2 043	187 210	20	31 961	71	155 249	64	4 788
Umatilla	75	885	83 434	9	3 099	74	80 335	74	5 791
Wasco	5	15	1 042	1	(D)	4	(D)	4	70
Washington	81	1 288	119 462	13	7 023	75	112 439	70	4 545
Yamhill	99	1 500	128 120	17	7 413	92	120 707	82	5 283
All other	8	24	2 351	3	366	7	1 985	6	96
Apricots (lb)									
Oregon, total	26	107	5 961	9	823	21	5 138	20	615 876
Jackson	3	2	80	2	(D)	1	(D)	1	800
Umatilla	5	6	291	2	(D)	3	(D)	3	818
Wasco	12	89	4 995	3	503	12	4 492	12	590 158
All other	6	10	595	2	(D)	5	(D)	4	24 100
Nectarines (lb)									
Oregon, total	5	12	963	3	(D)	2	(D)	2	(D)
All other	5	12	963	3	(D)	2	(D)	2	(D)
Filberts & Hazelnuts (lb)									
Oregon, total	664	17 282	1 717 921	192	374 869	616	1 343 052	582	12 086 597
Benton	12	310	27 778	2	(D)	12	(D)	9	132 309
Clackamas	81	1 777	192 042	23	44 626	75	147 416	71	1 187 268
Columbia	4	56	5 320	1	(D)	3	(D)	3	24 600
Douglas	6	28	2 532	1	(D)	6	(D)	4	10 180
Lane	86	2 448	230 621	23	63 034	81	167 587	77	2 016 808
Linn	25	589	60 042	14	30 517	22	29 525	17	225 491
Marion	121	2 730	290 845	42	93 619	103	197 226	95	1 788 475
Multnomah	5	63	5 753	2	(D)	5	(D)	5	70 200
Polk	18	713	57 400	1	(D)	18	(D)	18	381 757
Washington	164	4 611	466 100	34	52 682	161	413 418	155	3 607 533
Yamhill	139	3 940	377 461	49	85 326	127	292 135	125	2 623 527
All other	3	20	2 027	–	–	3	2 027	3	18 449
English or Persian Walnuts (lb)									
Oregon, total	341	4 885	128 419	68	19 952	315	108 467	290	2 775 864
Benton	13	240	5 029	4	2 722	12	2 307	7	23 926
Clackamas	14	26	686	5	95	10	591	8	14 701
Columbia	3	2	52	1	(D)	2	(D)	2	246
Douglas	29	327	5 589	2	(D)	27	(D)	26	424 479
Jackson	4	45	930	–	–	4	930	4	44 120
Lane	20	161	3 328	1	(D)	19	(D)	19	170 085
Linn	9	85	1 436	1	(D)	8	(D)	6	35 727
Marion	28	78	1 832	9	840	22	992	20	39 913
Polk	16	169	5 300	2	(D)	14	(D)	13	66 732
Washington	91	1 454	38 890	14	3 006	89	35 884	82	736 415
Yamhill	109	2 254	64 559	29	9 878	103	54 681	98	1 191 033
All other	5	46	788	–	–	5	788	5	28 487

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Oregon, total	486	6 307
Baker	16	235
Benton	12	117
Clackamas	28	236
Clatsop	13	142
Columbia	19	160
Coos	27	923
Curry	17	190
Douglas	64	842
Grant	11	266
Harney	3	11
Jackson	18	135
Josephine	12	47
Klamath	7	294
Lake	4	120
Lane	42	397
Lincoln	14	208
Linn	29	198
Marion	25	106
Polk	19	200
Tillamook	14	126
Umatilla	5	46
Union	15	471
Wallowa	12	83
Wasco	3	29
Washington	23	212
Wheeler	5	343
Yamhill	24	127
All other	5	42
Firewood and Fuelwood		
Oregon, total	119	70
Benton	3	1
Clackamas	15	7
Clatsop	3	3
Columbia	3	1
Coos	3	(Z)

	Farms	Sales ($1,000)
Firewood and Fuelwood—Con.		
Douglas	4	2
Hood River	3	1
Jackson	6	1
Josephine	4	5
Lane	10	4
Linn	7	3
Marion	13	4
Multnomah	3	(Z)
Polk	16	13
Tillamook	4	7
Washington	10	5
Yamhill	8	12
All other	4	1
Saw Logs and Veneer Logs		
Oregon, total	467	4 575
Baker	4	180
Benton	16	136
Clackamas	43	193
Clatsop	6	77
Columbia	21	143
Coos	39	317
Curry	8	235
Douglas	63	1 387
Grant	5	31
Jackson	7	75
Josephine	5	48
Lane	47	533
Lincoln	14	145
Linn	28	164
Marion	37	133
Morrow	3	7
Multnomah	5	50
Polk	18	57
Tillamook	18	65
Umatilla	6	18

	Farms	Sales ($1,000)
Saw Logs and Veneer Logs—Con.		
Union	11	102
Wallowa	12	179
Washington	19	71
Yamhill	20	107
All other	12	124
Pulpwood		
Oregon, total	88	273
Benton	4	8
Columbia	8	27
Coos	8	21
Curry	3	12
Douglas	11	44
Lane	14	29
Linn	8	11
Tillamook	10	26
Yamhill	3	7
All other	19	88
Other Forest Products		
Oregon, total	194	1 672
Benton	12	245
Clackamas	44	838
Columbia	6	17
Douglas	14	126
Jackson	5	9
Lane	18	53
Lincoln	3	29
Linn	10	7
Marion	23	137
Multnomah	5	4
Polk	11	40
Umatilla	4	14
Washington	20	126
Yamhill	3	2
All other	16	26

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				
Oregon, total	382	(X)	6 069	19 722
Benton	9	(X)	29	178
Clackamas	93	(X)	1 584	4 671
Columbia	5	(X)	106	135
Curry	3	(X)	11	23
Douglas	6	(X)	29	61
Jackson	8	(X)	11	35
Lane	27	(X)	108	242
Lincoln	6	(X)	47	108
Linn	10	(X)	85	170
Marion	59	(X)	526	1 702
Multnomah	66	(X)	2 261	6 543
Polk	4	(X)	10	23
Tillamook	3	(X)	10	13
Umatilla	3	(X)	169	982
Wasco	3	(X)	6	11
Washington	55	(X)	759	3 758
Yamhill	13	(X)	304	995
All other	9	(X)	15	73
Sod Harvested				
Oregon, total	8	(X)	437	1 005
All other	8	(X)	437	1 005
Bulbs				
Oregon, total	33	(X)	439	1 931
Clackamas	8	(X)	160	775
Curry	8	(X)	90	541
Jackson	3	(X)	26	83
All other	14	(X)	163	532

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Oregon, total	271	5 589 657	723	14 602
Benton	6	24 450	1	93
Clackamas	52	1 256 894	182	4 114
Clatsop	3	–	54	38
Coos	6	20 460	31	187
Curry	4	4 550	62	458
Douglas	9	37 024	–	59
Jackson	13	40 400	1	93
Josephine	3	18 540	(Z)	49
Lane	33	1 180 199	21	2 042
Lincoln	7	144 080	3	177
Linn	8	83 310	1	268
Malheur	3	7 850	–	14
Marion	35	1 016 515	98	1 703
Multnomah	28	253 450	77	1 069
Polk	4	16 760	1	37
Umatilla	6	53 100	10	130
Wasco	3	18 847	(Z)	48
Washington	26	1 263 572	129	3 621
Yamhill	13	46 924	51	146
All other	9	102 732	1	257
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Oregon, total	90	431 141	4 712	4 526
Clackamas	6	8 400	42	167
Douglas	5	5 000	7	14

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

Farms With Sales of $2,500 and Over	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Flower Seeds, Vegetable Seeds, and Vegetable Plants—Con.				
Jackson	4	14 400	18	49
Jefferson	5	–	111	92
Lane	10	11 135	124	130
Linn	9	11 152	199	119
Malheur	13	4 000	2 367	2 012
Marion	18	282 250	1 448	1 577
Multnomah	4	9 300	7	27
Polk	5	5 104	343	122
Washington	4	73 400	(Z)	176
Yamhill	3	–	12	10
All other	4	7 000	36	31
Tomatoes Grown Under Glass or Other Protection				
Oregon, total	19	91 916	(X)	64
Lane	3	5 076	(X)	10
Linn	3	2 750	(X)	1
Washington	4	44 000	(X)	20
All other	9	40 090	(X)	33

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Cucumbers Grown Under Glass or Other Protection				
Oregon, total	9	57 173	(X)	41
All other	9	57 173	(X)	41
Lettuce Grown Under Glass or Other Protection				
Oregon, total	3	1 341	(X)	1
All other	3	1 341	(X)	1
Other Vegetables Grown Under Glass or Other Protection				
Oregon, total	9	61 095	(X)	62
All other	9	61 095	(X)	62

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Oregon, total	12	1
All other	12	1
American Indian		
Oregon, total	58	28
Jefferson	6	2
Klamath	8	3
Linn	3	1
Marion	5	1
Polk	7	7
Umatilla	5	5
Washington	3	–
All other	21	9
Spanish Origin		
Oregon, total	44	25

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Spanish Origin—Con.		
Clackamas	5	2
Malheur	4	3
Marion	6	5
Umatilla	3	3
Washington	4	2
Yamhill	10	6
All other	12	4
Japanese, Chinese, and Filipino		
Oregon, total	228	218
Clackamas	23	18
Hood River	61	59
Klamath	3	3
Malheur	82	82
Marion	9	8

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Japanese, Chinese, and Filipino—Con.		
Multnomah	29	28
Washington	10	10
All other	11	10
Others		
Oregon, total	76	46
Benton	4	2
Clackamas	7	5
Jackson	3	3
Lake	6	6
Linn	6	1
Malheur	5	4
Marion	11	7
Polk	6	5
Yamhill	7	3
All other	21	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	26 753	29 063	17 017	17 003
Land in farms ..... acres	18 241 445	18 017 850	16 861 101	16 434 738
Average size of farm ..... acres	682	620	991	967
Approximate land area ..... acres	61 557 184	61 557 184	61 557 184	61 557 184
Proportion in farms ..... percent	29.6	29.3	27.4	26.7
Value of land and buildings .. $1,000	4 551 880	2 706 773	3 946 360	2 276 745
Average per farm ..... dollars	170 145	93 134	231 907	133 902
Average per acre ..... dollars	250	150	234	139
Farms by size:				
1 to 9 acres	2 521	2 743	804	701
10 to 49 acres	8 292	9 000	3 389	2 929
50 to 69 acres	1 987	1 996	1 182	1 067
70 to 99 acres	2 307	2 551	1 542	1 535
100 to 139 acres	1 924	2 107	1 377	1 491
140 to 179 acres	1 453	1 716	1 116	1 309
180 to 219 acres	920	1 056	774	820
220 to 259 acres	775	798	667	639
260 to 499 acres	2 245	2 607	1 995	2 270
500 to 999 acres	1 568	1 642	1 469	1 522
1,000 to 1,999 acres	1 030	1 108	1 007	1 041
2,000 acres and over	1 731	1 739	1 695	1 679

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	3 830	(NA)
..... acres	1 019 300	1 151 545
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	623	1 131
..... acres	55 983	52 875
Cropland on which all crops failed ..... farms	386	407
..... acres	19 592	25 446
Cropland in cultivated summer fallow ..... farms	2 093	3 589
..... acres	873 572	922 100
Cropland idle ..... farms	1 287	2 333
..... acres	70 153	151 124
Total woodland ..... farms	5 474	6 295
..... acres	1 508 177	1 743 192
Woodland pastured ..... farms	3 397	4 176
..... acres	1 144 957	1 415 536

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	24 875	26 604	16 071	16 058
..... acres	5 074 988	5 197 520	4 795 155	4 825 808
Harvested cropland ..... farms	21 636	22 117	14 916	14 765
..... acres	3 213 399	2 893 632	3 122 858	2 780 647
Farms by acres harvested:				
1 to 9 acres	4 607	4 713	1 358	6 037
10 to 19 acres	3 488	3 549	1 519	
20 to 29 acres	2 245	2 124	1 429	
30 to 49 acres	2 546	2 728	2 022	
50 to 99 acres	2 813	3 037	2 667	2 785
100 to 199 acres	2 214	2 408	2 205	2 399
200 to 499 acres	2 125	2 189	2 121	2 182
500 to 999 acres	999	924	996	918
1,000 acres and over	599	445	599	444
Cropland used only for pasture or grazing ..... farms	12 852	15 133	7 375	8 512
..... acres	815 197	1 077 257	652 997	893 616
Other cropland (see text) ..... farms	4 729	7 829	3 830	(NA)
..... acres	1 046 392	1 226 631	1 019 300	1 151 545
Total woodland ..... farms	9 120	10 786	5 474	6 295
..... acres	1 730 245	2 030 077	1 508 177	1 743 192
Other land (see text) ..... farms	19 593	21 132	12 894	(NA)
..... acres	11 436 212	10 790 253	10 557 769	9 865 738
Irrigated land ..... farms	11 791	12 014	8 783	8 842
..... acres	1 561 438	1 519 421	1 507 491	1 458 257

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	3 023	3 233
..... acres	363 220	327 656
Other land ..... farms	12 894	(NA)
..... acres	10 557 769	9 865 738
Postureland and rangeland, other than cropland and woodland posture ..... farms	5 730	6 012
..... acres	10 128 804	9 481 689
Improved postureland and rangeland ..... farms	2 253	2 301
..... acres	785 863	1 044 953
Unimproved postureland and rangeland ..... farms	4 198	4 621
..... acres	9 342 941	8 436 736
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	11 073	11 077
..... acres	428 965	384 049

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	26 753	29 063	17 017	17 003
Land in farms ..... acres	18 241 445	18 017 850	16 861 101	16 434 738
Harvested cropland ..... acres	3 213 399	2 893 632	3 122 858	2 780 647
Farms by tenure of farm operator:				
Full owners ..... number	18 844	20 525	10 431	10 252
Land in farms ..... acres	6 765 405	5 972 791	5 950 405	4 989 509
Harvested cropland ..... acres	1 081 263	954 974	1 006 474	865 285
Part owners ..... number	6 142	6 352	5 211	5 346
Land in farms ..... acres	9 880 968	10 611 516	9 570 807	10 269 550
Harvested cropland ..... acres	1 829 849	1 630 268	1 817 880	1 613 520
Tenants ..... number	1 767	2 186	1 375	1 405
Land in farms ..... acres	1 595 072	1 433 543	1 339 889	1 175 679
Harvested cropland ..... acres	302 287	308 390	298 504	301 842
Percent of tenancy	6.6	7.5	8.1	8.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	374	(NA)	293	5
Land in farms ..... acres	106 961	(NA)	100 369	10 136
Harvested cropland ..... acres	37 051	(NA)	36 099	933
Full owners ..... number	227	(NA)	155	2
Land in farms ..... acres	58 131	(NA)	52 542	6 636
Harvested cropland ..... acres	15 798	(NA)	14 975	200
Part owners ..... number	112	(NA)	104	2
Land in farms ..... acres	44 298	(NA)	43 445	3 300
Harvested cropland ..... acres	17 787	(NA)	17 698	533
Tenants ..... number	35	(NA)	34	1
Land in farms ..... acres	4 532	(NA)	4 382	200
Harvested cropland ..... acres	3 466	(NA)	3 426	200
Percent of tenancy	9.4	(NA)	11.6	20.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	14 913	14 565
Land in farms ..... acres	(NA)	(NA)	10 613 771	10 440 519

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	1 448	1 925
Land in farms ..... acres	(NA)	(NA)	3 076 654	3 284 825
Corporation ..... number	(NA)	(NA)	628	426
Land in farms ..... acres	(NA)	(NA)	3 097 190	2 548 482
Other ..... number	(NA)	(NA)	28	87
..... acres	(NA)	(NA)	73 486	160 912
Farm operators by age group:[2]				
Under 25 years	308	376	199	194
25 to 34 years	2 313	2 484	1 412	1 385
35 to 44 years	4 841	5 518	2 843	3 115
45 to 54 years	6 718	8 013	4 324	4 956
55 to 64 years	7 048	7 701	4 601	4 754
65 years and over	4 814	4 971	2 982	2 599
Average age	52.4	51.9	52.6	51.8
Farm operators by place of residence:[2]				
On farm operated	19 991	23 313	12 349	14 106
On another farm	575	3 139	406	1 649
In a rural area, not on a farm	538		364	
In a city, town, or urban area	1 550		1 044	
Farm operators reporting days of work off farm:[2]				
None	8 473	(NA)	6 632	(NA)
1 to 49 days	1 455	2 579	1 029	1 841
50 to 99 days	729	1 088	459	698
100 to 149 days	804	2 388	514	1 261
150 to 199 days	1 392		729	
200 days and over	9 542	11 621	3 984	4 078
Farm operators by principal occupation:[2]				
Farming	13 884	(NA)	11 441	(NA)
Other	12 158	(NA)	4 920	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	310	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 770	(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	2 419	3 058	2 414	3 058
$40,000 to $99,999	2 844		2 838	
$20,000 to $39,999	2 495	3 096	2 490	3 096
$10,000 to $19,999	2 731	3 254	2 726	3 254
$5,000 to $9,999	3 107	3 520	3 103	3 520
$2,500 to $4,999	2 932	3 635	2 931	3 580
Under $2,500 (see text)	10 225	12 500	515	495
$2,000 to $2,499	1 391	1 336	(X)	(X)
$1,500 to $1,999	1 719	1 491	(X)	(X)
$1,000 to $1,499	2 372	2 164	(X)	(X)
Under $1,000 (see text)	4 743	7 509	(X)	(X)
Market value of agricultural products sold ... $1,000	1 025 082	531 209	1 012 282	518 623
Average per farm ... dollars	38 317	18 277	59 487	30 501
Crops, including hay ... farms	14 765	16 826	11 167	(NA)
$1,000	603 223	260 416	599 088	233 190
Nursery and greenhouse products ... farms	960		714	631
$1,000	48 329		48 030	22 985
Forest products ... farms	1 485	1 640	1 193	1 272
$1,000	13 051	6 827	12 896	6 642
Livestock, poultry, and their products ... farms	18 417	19 459	11 438	12 034
$1,000	360 480	263 966	352 268	255 806
Poultry and poultry products ... farms	1 299	(NA)	648	874
$1,000	46 091	(NA)	45 944	31 443

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	11 167	(NA)
$1,000	599 088	233 190
Grains ... farms	6 299	5 771
$1,000	217 578	50 231
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	5 310	6 021
$1,000	111 899	47 667
Other field crops ... farms	1 036	1 270
$1,000	111 907	39 880
Vegetables, sweet corn, and melons ... farms	1 426	1 602
$1,000	84 333	38 533
Fruits, nuts, and berries ... farms	2 897	3 784
$1,000	73 371	56 879
Livestock, poultry, and their products ... farms	11 438	12 034
$1,000	352 268	255 806
Poultry and poultry products ... farms	648	874
$1,000	45 944	31 443
Dairy products ... farms	1 526	2 234
$1,000	73 321	44 108
Cattle and calves ... farms	10 131	(NA)
$1,000	197 370	150 679
Hogs and pigs ... farms	1 094	(NA)
$1,000	9 812	29 575
Sheep, lambs, and wool ... farms	2 130	
$1,000	19 987	
Other livestock and livestock products ... farms	1 047	
$1,000	5 834	

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]	12 910	(NA)	4 785	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	6 326	(NA)	4 637	(NA)
$1,000	25 519	(NA)	22 571	(NA)
Customwork and other agricultural services ... farms	2 827	3 654	2 234	2 888
$1,000	12 250	8 780	11 318	7 928
Recreational services ... farms	234	334	194	219
$1,000	524	548	453	373
Government farm programs ... farms	1 681	6 883	1 408	5 579
$1,000	2 041	15 824	1 904	15 302
Rent of farmland or from lease or sale of allotments ... farms	2 335	(NA)	1 460	(NA)
$1,000	8 646	(NA)	6 981	(NA)
Other farm-related sources ... farms	763	(NA)	644	(NA)
$1,000	2 058	(NA)	1 916	(NA)
Expenses for farm-related income sources[1] ... farms	2 147	(NA)	1 519	(NA)
$1,000	7 259	(NA)	5 844	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	11 030
$1,000	117 042
Nonfarm business, excluding farm related ... farms	1 752
$1,000	21 588
Cash wages, salaries, commissions, and tips ... farms	6 803
$1,000	68 677
Interest, dividends, or royalties ... farms	5 576
$1,000	15 679
Federal Social Security, pensions, retirement pay, etc. ... farms	2 444
$1,000	7 690
Rent income of nonfarm property ... farms	1 419
$1,000	3 408

[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	26 711	29 063	17 015	17 003
$1,000	784 663	466 946	764 912	447 744
Farms with –				
$1 to $999	3 509	5 614	191	924
$1,000 to $1,999	3 636	4 441	640	
$2,000 to $2,999	2 585	2 894	948	1 248
$3,000 to $4,999	3 271	3 456	1 998	2 501
$5,000 to $9,999	4 035	4 340	3 584	4 036
$10,000 to $19,999	3 197	8 318	3 190	3 503
$20,000 to $39,999	2 463		2 457	2 411
$40,000 to $59,999	1 205		1 203	2 380
$60,000 and over	2 810		2 804	
Livestock and poultry purchased ... farms	9 631	11 540	5 901	6 966
$1,000	85 275	76 862	82 929	74 648
Feed for livestock and poultry purchased ... farms	17 601	18 313	10 511	10 723
$1,000	135 954	62 441	130 432	59 568
Commercially mixed formula feeds ... farms	12 103	11 630	8 315	8 090
$1,000	77 253	37 143	75 046	35 964
Feed ingredients ... farms	(NA)	(NA)	2 034	1 569
$1,000	(NA)	(NA)	7 504	2 979
Whole grains ... farms	(NA)	(NA)	4 113	3 051
$1,000	(NA)	(NA)	27 987	10 033
Hay, green chop, and silage ... farms	(NA)	(NA)	3 559	4 077
$1,000	(NA)	(NA)	19 895	10 592
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	7 862	(NA)
$1,000	(NA)	(NA)	4 441	(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	9 783	9 287	7 280	6 816
$1,000	20 454	8 794	20 174	8 569
Commercial fertilizer purchased ... farms	16 900	18 128	12 001	12 445
$1,000	68 346	26 544	67 151	25 724
Other agricultural chemicals purchased ... farms	10 608	(NA)	8 406	(NA)
$1,000	20 175	11 763	19 956	11 439
Lime ... farms	(NA)	1 557	964	1 137
$1,000	(NA)	715	1 291	655
Gasoline and other petroleum fuel and oil for farm business ... farms	25 709	28 260	16 747	16 925
$1,000	35 528	20 984	33 795	19 333
Gasoline ... farms	(NA)	(NA)	16 374	16 695
$1,000	(NA)	(NA)	20 120	12 620
Diesel oil ... farms	(NA)	(NA)	9 484	8 326
$1,000	(NA)	(NA)	9 189	4 006
LP gas, butane, and propane ... farms	(NA)	(NA)	1 333	1 789
$1,000	(NA)	(NA)	941	600
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	16 670	16 890
$1,000	(NA)	(NA)	3 544	2 107
Hired farm labor ... farms	11 372	16 013	8 998	11 885
$1,000	94 663	69 339	93 504	67 783
Contract labor ... farms	1 967	13 578	1 550	2 456
$1,000	6 106	19 336	5 932	8 315
Machine hire and customwork ... farms	10 359		7 481	8 248
$1,000	16 299		15 668	10 231
All other production expenses ... farms	24 588	25 624	16 914	16 913
$1,000	301 864	170 882	290 931	162 131

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	25 368	27 917	16 275	16 729
... $1,000	585 085	307 968	505 686	265 638
Average per farm ... dollars	23 064	11 031	31 071	15 878
Farms by value group:				
$1 to $999	330	1 819	87	4 885
$1,000 to $4,999	4 983	11 829	1 994	
$5,000 to $9,999	5 742	5 813	2 559	4 043
$10,000 to $19,999	5 737	4 202	3 771	3 756
$20,000 to $29,999	3 000	4 254	2 531	1 642
$30,000 to $49,999	2 810		2 618	1 359
$50,000 to $69,999	1 202		1 179	1 044
$70,000 and over	1 564		1 536	
Selected Machinery and Equipment				
Automobiles ... forms	18 924	21 600	12 794	13 694
... number	26 817	28 820	18 827	18 640
... mfd in last 5 years, number	13 983	16 052	10 338	10 965
Motor trucks, including pickups ... forms	22 148	23 936	14 827	15 343
... number	49 563	46 183	39 230	35 366
... mfd in last 5 years, number	15 461	15 414	12 114	11 488
Wheel tractors ... forms	21 597	23 979	14 536	14 853
... number	44 340	51 223	34 840	32 174
... mfd in last 5 years, number	9 361	11 419	7 637	8 265
Crawler tractors ... forms	6 513		5 190	5 944
... number	8 311		6 883	7 798
... mfd in last 5 years, number	363		339	1 152

	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	4 013	4 050	3 870	3 751
... number	5 266	5 107	5 117	4 773
... mfd in last 5 years, number	1 050	1 399	1 043	1 334
Corn heads for combines ... forms	89	604	86	144
... number	106	680	103	167
... mfd in last 5 years, number	24	184	24	56
Other cornpickers and picker-shellers ... forms	566		546	427
... number	595		573	451
... mfd in last 5 years, number	53		52	117
Mower conditioners ... forms	3 410	(NA)	2 635	(NA)
... number	3 634	(NA)	2 828	(NA)
... mfd in last 5 years, number	1 013	(NA)	900	(NA)
Pickup balers ... forms	6 823	6 892	5 577	5 705
... number	7 195	7 218	5 920	6 000
... mfd in last 5 years, number	1 798	2 541	1 667	2 229
Windrowers, pull and self-propelled ... forms	3 945	(NA)	3 562	3 456
... number	4 670	(NA)	4 277	3 965
... mfd in last 5 years, number	1 569	(NA)	1 517	1 815
Field forage harvesters, shear bar or flywheel type ... forms	1 300	(NA)	1 159	1 376
... number	1 496	(NA)	1 340	1 532
... mfd in last 5 years, number	407	(NA)	391	494

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	19 469	(X)	11 771	(X)	18 417	(X)	11 438	(X)	352 268
Any cattle, hogs, or sheep ... 1974	18 342	(X)	11 149	(X)	17 509	(X)	11 010	(X)	227 169
... 1969	19 070	(X)	11 494	(X)	18 225	(X)	11 448	(X)	(NA)
Cattle and calves ... 1974	17 174	1 559 319	10 475	1 452 693	15 753	836 921	10 131	803 746	197 370
... 1969	17 294	1 352 781	10 640	1 265 438	15 972	871 367	10 444	833 518	150 679
Farms with —									
1 to 4 ... 1974	1 707	4 632	757	2 035	4 230	10 365	1 413	3 449	854
5 to 9 ... 1974	2 499	17 312	759	5 198	3 167	21 072	1 259	8 563	2 043
10 to 19 ... 1974	3 698	50 882	1 384	19 423	2 771	37 277	1 957	27 266	6 249
20 to 49 ... 1974	4 045	125 525	2 576	83 329	2 806	86 396	2 729	84 528	16 670
50 to 99 ... 1974	2 156	148 571	1 937	134 515	1 314	89 859	1 314	89 859	17 860
100 to 199 ... 1974	1 458	199 894	1 456	199 614	729	99 972	726	99 629	20 262
200 to 499 ... 1974	1 023	310 648	1 020	309 756	524	153 286	523	153 036	31 493
500 and over ... 1974	588	701 855	586	698 823	212	338 694	210	337 416	101 939
Cows and heifers that had calved ... 1974	14 768	790 183	9 236	740 929	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	14 001	653 258	9 302	619 844	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	13 049	702 189	7 886	655 750	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	566 620	7 453	536 447	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	4 237	87 994	2 971	85 179	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	5 185	86 638	3 829	83 397	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 526	(X)	73 321
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 234	(X)	44 108

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	13 049	702 189	7 886	655 750
Farms with —				
1 to 4	2 996	7 403	1 162	2 739
5 to 9	2 537	16 948	938	6 330
10 to 19	2 515	33 653	1 267	17 319
20 to 49	2 337	70 529	1 884	58 623
50 to 99	1 108	75 776	1 082	74 050
100 to 199	753	100 721	752	100 550
200 to 499	563	167 290	562	167 070
500 and over	240	229 869	239	229 069
Milk cows	4 237	87 994	2 971	85 179
Farms with —				
1 or 2	2 421	3 178	1 381	1 841
3 or 4	395	1 320	248	824
5 to 9	215	1 348	151	952
10 to 19	202	2 693	190	2 570
20 to 49	408	13 222	407	13 189
50 to 99	348	23 857	347	23 777
100 to 199	190	24 811	190	24 811
200 to 499	54	14 079	53	13 729
500 and over	4	3 486	4	3 486

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	9 060	588 808	171 294
Farms with —			
1 to 4	1 798	4 516	1 202
5 to 9	1 450	9 865	2 637
10 to 19	2 041	27 800	7 161
20 to 49	2 011	60 902	14 781
50 to 99	831	56 203	14 135
100 to 199	456	61 910	15 487
200 to 499	329	97 526	24 238
500 and over	144	270 086	91 654
Calves sold	4 928	214 938	26 075
Farms with —			
1 or 2	668	941	108
3 or 4	428	1 495	172
5 to 9	761	5 115	610
10 to 19	903	12 426	1 454
20 to 49	1 185	36 011	3 959
50 to 99	488	33 212	3 751
100 to 199	292	39 258	4 974
200 to 499	163	45 722	5 876
500 and over	40	40 758	5 172

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	7 904	339 778
	1969	8 947	316 299
Beef heifers	1974	6 819	292 755
Milk heifers	1974	1 655	47 023
Steers, steer calves, bulls, and bull calves	1974	8 734	371 986
	1969	9 338	329 295

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 725	177 652	71 495
	1969	1 124	150 896	(NA)
Farms with—				
1 to 9	1974	994	3 948	1 217
10 to 19	1974	353	4 668	1 480
20 to 49	1974	194	5 578	1 744
50 to 99	1974	76	4 956	1 597
100 to 199	1974	51	7 128	2 506
200 to 499	1974	24	6 560	2 381
500 and over	1974	33	144 814	60 571

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 047	94 933	1 214	86 139	1 714	158 801	1 094	148 824	9 812
	1969	2 246	96 872	1 455	88 891	2 015	160 617	1 415	148 332	(NA)
Farms with—										
1 to 4	1974	963	2 302	436	1 060	437	965	190	444	33
5 to 9	1974	283	1 850	158	1 035	257	1 735	121	819	51
10 to 24	1974	331	5 067	204	3 141	376	5 587	213	3 204	190
25 to 49	1974	160	5 639	125	4 478	199	7 016	143	5 169	305
50 to 99	1974	139	9 311	122	8 131	158	11 316	144	10 366	601
100 to 199	1974	78	10 219	78	10 219	124	16 995	123	16 845	974
200 to 499	1974	63	17 484	63	17 484	103	32 214	102	31 964	2 175
500 and aver	1974	30	43 061	28	40 591	60	82 973	58	80 013	5 484
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	576	33 099	342	29 714	647
	1969	(X)	(X)	(X)	(X)	528	29 016	356	25 253	(NA)
Sheep and lambs	1974	3 699	459 804	2 161	415 813	3 387	578 689	2 102	543 943	(NA)
	1969	4 294	533 856	2 537	470 436	4 127	615 137	2 512	571 117	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 945	376 293	[1]2 771 517
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 130	(X)	19 987
Goats	1974	(NA)	(NA)	100	1 477	(NA)	(NA)	49	684	20
	1969	(NA)	(NA)	242	6 896	(NA)	(NA)	51	696	(NA)
Horses and ponies	1974	6 299	32 387	3 618	22 209	1 171	5 023	745	3 510	1 767
	1969	8 150	42 267	(NA)	(NA)	1 484	6 120	(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	665	10 890
	1969	860	11 702
Other hogs and pigs	1974	1 128	75 249
	1969	1 309	77 189
Lambs under 1 year old	1974	1 547	147 095
Ewes 1 year old or older	1974	2 020	254 705
Rams and wethers	1974	1 840	14 013

		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	1 121	19 410	752	17 907
	1969	1 258	17 734	939	16 234
December 1 of preceding year and May 31	1974	884	10 132	630	9 371
	1969	1 063	8 873	823	8 098
June 1 and November 30	1974	916	9 278	646	8 536
	1969	1 025	8 861	791	8 136

[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	3 612	(X)	1 735	(X)	738	(X)	455	(X)
	1969	(NA)	(X)	2 033	(X)	(NA)	(X)	635	(X)
Chickens 3 months old or older	1974	3 431	2 520 001	1 587	2 468 503	474	1 626 356	246	1 616 001
	1969	3 414	2 293 996	1 825	2 249 752	552	1 763 557	377	1 692 849
Hens and pullets of laying age	1974	3 273	2 215 709	1 530	2 171 515	420	1 403 829	227	1 394 911
	1969	3 171	1 882 599	1 750	1 848 639	489	1 427 003	356	1 370 165
Farms with—									
1 to 99	1974	3 096	62 172	1 385	29 300	301	6 829	124	3 051
100 to 399	1974	100	16 282	69	11 303	54	9 780	40	7 486
400 to 1,599	1974	28	19 466	28	19 466	19	13 314	18	12 814
1,600 to 3,199	1974	4	9 500	4	9 500	9	21 056	8	18 710
3,200 to 9,999	1974	13	63 343	12	57 000	15	82 072	15	82 072
10,000 to 19,999	1974	12	165 001	12	165 001	5	68 400	5	68 400
20,000 to 49,999	1974	8	265 000	8	265 000	8	224 000	8	224 000
50,000 to 99,999	1974	4	(D)	4	(D)	5	(D)	5	(D)
100,000 and over	1974	8	(D)	8	(D)	4	(D)	4	(D)
Broilers and other meat-type chickens	1974	386	1 875 819	179	1 867 305	208	11 753 447	129	11 744 676
	1969	175	1 894 251	107	1 885 339	194	13 032 925	161	13 019 252
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 299	46 091	648	45 944
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	874	31 443

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	1 530	2 171 515	227	1 394 911
	1969	1 750	1 848 639	356	1 370 165
Hens for table or market egg production	1974	1 487	2 014 437	210	1 188 760
Hens for hatching egg production	1974	85	157 078	26	206 151
Pullets 3 months old or older	1974	95	277 527	12	200 737
	1969	164	288 827	19	213 553
Roosters and male chickens for breeding	1974	672	19 461	58	20 353
Pullet chicks and pullets under 3 months old	1974	42	147 740	2	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	96	134 528	75	1 229 870
	1969	109	307 442	84	1 668 420
Turkeys for slaughter	1974	66	44 337	66	1 122 543
Heavy breed	1974	53	39 168	56	1 055 888
Light breed	1974	15	5 169	10	66 655
Turkey hens for breeding	1974	43	90 191	22	107 327
	1969	88	177 856	47	241 657
Other poultry	1974	220	(X)	54	(X)
	1969	350	(X)	48	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 048	1 014	38 758	28 842	(X)	(X)
Sorghums for all purposes	63	75	1 239	1 622	(X)	(X)
Soybeans for beans (bushels)	2	8	31	72	(D)	2 976
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6 120	5 426	1 250 119	734 097	50 087 492	26 779 314
Other small grains for grain	3 694	5 763	252 830	478 465	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	641	(NA)	55 611	(NA)	17 689 953	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	181	(NA)
Hay crops (tons, dry)	13 977	13 938	980 967	946 631	2 217 388	2 087 423
Vegetables, sweet corn, or melons for sale	1 608	1 752	148 977	129 001	(X)	(X)
Land in orchards	3 960	4 808	84 883	96 353	(X)	(X)
Berries for sale	1 510	2 188	16 192	22 507	(X)	(X)
Other crops	3 182	(NA)	406 913	425 754	(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)	227	280	7 119	7 175	653 219	610 777	155	206	5 437	5 209
Corn for silage or green chop (tons, green)	720	663	29 969	19 712	598 378	363 928	612	548	26 774	16 748
Corn for dry fodder, hogged or grazed	30	56	607	576	(X)	(X)	19	31	432	286
Sorghums for grain (bushels)	6	13	478	570	33 191	17 306	2	8	330	422
Sorghums for silage, fodder, hay, etc.	27	(NA)	532	773	(X)	(X)	12	(NA)	228	481
Alfalfa hay (tons, dry)	4 717	4 977	348 307	343 175	1 143 722	1 094 313	3 298	3 384	262 210	264 470

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	7 375	652 997	(X)	2 726	193 998	2 285	107 157	2 245	13 067	56	315
	1969	8 512	893 616	(X)	3 448	245 023	2 991	126 037	2 939	17 146	74	356
Improved pasture	1974	2 253	785 863	(X)	642	134 168	701	55 234	682	5 004	22	217
	1969	2 301	1 044 953	(X)	509	119 805	677	58 159	672	6 317	17	129
Corn for all purposes	1974	904	37 695	(X)	729	32 643	863	36 641	787	7 068	169	3 120
	1969	909	27 463	(X)	715	22 243	844	25 434	782	5 450	125	824
Sorghums for all purposes	1974	32	1 010	(X)	14	558	13	553	13	98	2	14
	1969	42	1 343	(X)	29	903	24	990	23	181	1	6
Wheat (bushels)	1974	5 698	1 245 023	49 903 390	1 355	124 377	4 356	991 652	3 277	53 795	1 377	27 431
	1969	4 745	722 143	26 436 977	1 298	59 160	3 489	506 330	(NA)	16 917	(NA)	16 652
Oats (bushels)	1974	1 313	51 445	3 052 053	234	22 778	860	40 375	791	3 961	109	870
	1969	2 190	91 030	6 017 765	399	28 881	1 463	68 772	(NA)	6 433	(NA)	924
Barley (bushels)	1974	2 447	187 033	8 050 329	842	60 071	1 670	133 475	1 321	9 723	404	2 836
	1969	3 514	356 855	15 733 675	1 072	68 658	2 416	223 221	(NA)	13 519	(NA)	5 521
Rye (bushels)	1974	98	6 002	133 992	32	1 517	35	3 224	30	364	5	27
	1969	134	6 551	121 638	31	945	44	1 253	(NA)	138	(NA)	24
Other small grains for grain	1974	173	4 071	(X)	83	1 875	120	2 438	105	304	17	45
Soybeans for beans (bushels)	1974	1	30	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	9 291	909 715	2 098 606	4 879	602 885	3 210	238 197	3 127	29 223	144	1 356
	1969	9 276	877 448	1 961 495	4 785	590 731	2 745	183 787	2 646	21 752	132	664
Field seed crops	1974	1 711	322 155	(X)	518	45 311	1 019	270 835	918	61 291	203	5 483
	1969	2 122	328 025	(X)	609	37 738	1 379	278 017	1 298	63 143	160	3 332
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	565	55 513	17 672 508	531	55 121	525	55 451	485	27 617	131	4 972
	1969	748	46 193	13 167 444	661	44 849	689	46 028	(NA)	18 499	(NA)	2 879
Vegetables, sweet corn, or melons for sale	1974	1 433	148 716	(X)	1 282	110 653	1 363	142 208	1 275	37 031	273	6 100
	1969	1 570	128 225	(X)	1 385	89 075	1 487	111 622	1 391	26 710	313	4 604
Land in orchards	1974	2 249	77 180	(X)	883	36 549	1 203	51 194	1 183	9 439	38	233
	1969	2 743	85 810	(X)	1 030	38 717	1 943	69 269	1 926	12 526	31	165

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	1 111	15 522	(X)	736	9 837	920	13 481	908	3 793	22	76
1969	1 597	21 484	(X)	1 038	13 458	1 383	19 026	1 369	6 034	39	212
Nursery and greenhouse products 1974	714	12 534	(X)	393	9 329	449	10 706	432	2 751	73	761
1969	631	7 811	(X)	326	4 517	372	5 267	358	1 655	34	85
Other crops 1974	750	71 441	(X)	671	63 318	675	67 243	597	19 133	263	4 580

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	13 012	13 586
$1,000	87 106	37 164
Commercial fertilizer ... farms	12 002	11 304
acres on which used	2 220 918	1 830 286
tons	342 288	282 718
$1,000	67 151	25 724
Lime ... farms	964	1 137
acres on which used	46 473	31 501
tons	86 339	59 381
$1,000	1 291	655
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	581	470
acres on which used	53 091	36 358
$1,000	343	137
Insects on other crops ... farms	2 515	3 256
acres on which used	335 954	223 197
$1,000	6 502	3 734
Nematodes in crops ... farms	324	418
acres on which used	21 355	17 853
$1,000	664	510
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1 292	1 745
acres on which used	79 038	111 623
$1,000	2 024	1 458
Weeds or grass in crops ... farms	4 424	5 221
acres on which used	1 259 158	1 099 834
$1,000	7 417	4 264
Weeds or brush in pasture ... farms	695	1 052
acres on which used	38 611	116 729
$1,000	166	188
Weeds on all other land ... farms	976	(NA)
acres on which used	19 388	(NA)
$1,000	160	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	420	571
acres on which used	33 287	31 911
$1,000	334	200
Insect control on livestock and poultry ... farms	1 224	2 906
$1,000	205	230
Other chemicals (see text) ... farms	1 421	(NA)
$1,000	851	(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	8 783	8 842
Proportion of farms ... percent	51.6	52.0
Total land irrigated ... acres	1 507 491	1 458 257
Average per farm ... acres	171.6	164.9
Cropland irrigated ... farms	8 596	8 733
acres	1 373 323	1 338 408
Harvested cropland irrigated ... farms	7 931	7 980
acres	1 167 291	1 071 059
Cropland pasture irrigated ... farms	2 726	3 448
acres	193 998	245 023
Other cropland irrigated ... farms	246	(NA)
acres	12 034	22 326
Posture irrigated, other than cropland pasture ... farms	642	509
acres	134 168	119 805
Estimated quantity of irrigation water applied ... acre-feet	3 273 082	3 194 266
Average per acre irrigated ... acre-feet	2.2	2.2
Land irrigated by—		
Furrows or ditches ... farms	2 019	(NA)
acres	302 515	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	469	(NA)
acres	103 613	(NA)
Other sprinkler systems ... farms	5 609	(NA)
acres	518 442	(NA)
Land in irrigated farms ... acres	10 395 005	10 725 654
Cropland ... acres	2 423 013	2 543 676
Harvested cropland ... acres	1 702 200	1 587 578
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	329	(X)
acres irrigated in most recent year	11 328	(X)
Farms with artifical drainage ... farms	2 893	4 426
Proportion of farms ... percent	17.0	26.0
Land in farms with drainage ... acres	1 931 979	2 539 413
Land drained ... acres	427 013	570 447
Average per farm ... acres	147.6	128.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	2 740	(NA)
number	9 739	(NA)
acres	10 704	(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	8 103	6 858	4 208
$1,000	610 914	447 729	163 185
Forms by size of debt owed:			
Under $5,000	801	543	1 140
$5,000 to $9,999	895	800	735
$10,000 to $29,999	2 402	2 181	1 152
$30,000 to $49,999	1 258	1 196	404
$50,000 and over	2 747	2 138	777

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	3 260	3 234	11 315	9 175	53 551	67 783
25 to 149 days	3 931	11 127	32 735	225 409	25 778	
Less than 25 days	5 924		114 114		14 175	
Total contract labor	1 550	2 456	(NA)	(NA)	5 932	8 315
Farms reporting number of contract workers furnished by contractor	776	(NA)	13 127	(NA)	3 967	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	8 998	3 260	3 931	5 924
Cash wages paid ... $1,000	93 504	53 551	25 778	14 175
Number of workers	158 164	11 315	32 735	114 114
Farms with—				
1 worker	1 887	1 562	1 104	1 241
2 workers	1 138	723	772	643
3 or 4 workers	1 559	531	803	1 045
5 to 9 workers	1 685	271	584	1 036
10 workers and over	2 729	173	668	1 959

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	551	626	437	453
Land in farms ..... acres	799 921	799 513	787 631	782 592
Average size of farm ..... acres	1 452	1 277	1 802	1 728
Approximate land area ..... acres	1 963 648	1 963 648	1 963 648	1 963 648
Proportion in farms ..... percent	40.7	40.7	40.1	39.9
Value of land and buildings .. $1,000	118 974	59 217	113 839	55 346
Average per farm ..... dollars	215 923	94 595	260 501	122 175
Average per acre ..... dollars	149	74	145	71
Farms by size:				
1 to 9 acres	18	39	7	9
10 to 49 acres	85	95	29	18
50 to 69 acres	21	20	8	7
70 to 99 acres	33	44	25	32
100 to 139 acres	38	37	35	30
140 to 179 acres	38	50	27	36
180 to 219 acres	22	20	19	17
220 to 259 acres	23	14	23	11
260 to 499 acres	55	83	51	75
500 to 999 acres	53	59	50	56
1,000 to 1,999 acres	68	63	66	60
2,000 acres and over	97	102	97	102

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	521	581	419	436
..... acres	143 455	152 191	138 988	145 133
Harvested cropland ..... farms	483	516	400	413
..... acres	89 072	81 272	87 234	79 233
Farms by acres harvested:				
1 to 9 acres	18	35	3	80
10 to 19 acres	53	43	20	
20 to 29 acres	28	41	15	
30 to 49 acres	62	58	47	
50 to 99 acres	103	123	96	117
100 to 199 acres	91	101	91	101
200 to 499 acres	88	77	88	77
500 to 999 acres	26	29	26	29
1,000 acres and over	14	9	14	9
Cropland used only for pasture or grazing ..... farms	323	422	253	320
..... acres	47 845	58 510	45 260	54 351
Other cropland (see text) ..... farms	86	157	80	(NA)
..... acres	6 538	12 409	6 494	11 549
Total woodland ..... farms	112	117	95	92
..... acres	46 060	75 754	45 167	74 774
Other land (see text) ..... farms	427	453	347	(NA)
..... acres	610 406	571 568	603 476	562 685
Irrigated land ..... farms	465	490	386	392
..... acres	115 177	109 466	113 068	106 811

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	80	(NA)
..... acres	6 494	11 549
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	10	29
..... acres	1 611	982
Cropland on which all crops failed ..... farms	14	8
..... acres	1 184	174
Cropland in cultivated summer fallow ..... farms	49	87
..... acres	2 796	7 728
Cropland idle ..... farms	14	41
..... acres	903	2 665
Total woodland ..... farms	95	92
..... acres	45 167	74 774
Woodland pastured ..... farms	68	67
..... acres	26 744	68 995

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	39	34
..... acres	18 423	5 779
Other land ..... farms	347	(NA)
..... acres	603 476	562 685
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	262	264
..... acres	594 798	553 567
Improved pastureland and rangeland ..... farms	98	98
..... acres	58 101	95 238
Unimproved pastureland and rangeland ..... farms	209	208
..... acres	536 697	458 329
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	243	249
..... acres	8 678	9 118

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	551	626	437	453
Land in farms ..... acres	799 921	799 513	787 631	782 592
Harvested cropland ..... acres	89 072	81 272	87 234	79 233
Farms by tenure of farm operator:				
Full owners ..... number	341	411	240	262
Land in farms ..... acres	347 259	308 886	336 556	295 417
Harvested cropland ..... acres	39 835	37 333	38 212	35 502
Part owners ..... number	156	146	147	138
Land in farms ..... acres	386 158	414 730	384 601	412 809
Harvested cropland ..... acres	42 414	36 184	42 224	36 084
Tenants ..... number	54	69	50	53
Land in farms ..... acres	66 504	75 897	66 474	74 366
Harvested cropland ..... acres	6 823	7 755	6 798	7 647
Percent of tenancy	9.8	11.0	11.4	11.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	3	(NA)	1	–
Land in farms ..... acres	500	(NA)	360	–
Harvested cropland ..... acres	196	(NA)	80	–
Full owners ..... number	3	(NA)	1	–
Land in farms ..... acres	500	(NA)	360	–
Harvested cropland ..... acres	196	(NA)	80	–
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)	382	384
Land in farms ..... acres	(NA)	(NA)	524 836	526 309

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	38	51
Land in farms ..... acres	(NA)	(NA)	148 017	148 387
Corporation ..... number	(NA)	(NA)	17	18
Land in farms ..... acres	(NA)	(NA)	114 778	107 896
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	7	7	5	1
25 to 34 years	47	58	40	29
35 to 44 years	90	103	77	74
45 to 54 years	134	183	103	140
55 to 64 years	165	162	122	133
65 years and over	90	113	73	76
Average age	52.8	52.2	52.7	53.0
Farm operators by place of residence:[2]				
On farm operated	404	495	320	390
On another farm	18	82	17	41
In a rural area, not on a farm	6		2	
In a city, town, or urban area	41		31	
Farm operators reporting days of work off farm:[2]				
None	221	(NA)	186	(NA)
1 to 49 days	34	66	29	53
50 to 99 days	13	44	10	29
100 to 149 days	22		18	
150 to 199 days	20		14	
200 days and over	136	187	82	82
Farm operators by principal occupation:[2]				
Farming	375	(NA)	332	(NA)
Other	158	(NA)	88	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(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	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	40	77	40	77
$40,000 to $99,999	79		79	
$20,000 to $39,999	85	76	85	76
$10,000 to $19,999	88	124	88	124
$5,000 to $9,999	81	88	81	88
$2,500 to $4,999	55	82	55	81
Under $2,500 (see text)	123	179	9	7
$2,000 to $2,499	17	27	(X)	(X)
$1,500 to $1,999	17	25	(X)	(X)
$1,000 to $1,499	26	36	(X)	(X)
Under $1,000 (see text)	63	91	(X)	(X)
Market value of agricultural products sold ... $1,000	17 611	11 927	17 483	11 752
Average per form ... dollars	31 962	19 053	40 008	25 941
Crops, including hay ... forms	293	335	246	(NA)
... $1,000	5 656	1 804	5 619	1 743
Nursery and greenhouse products ... forms	–		–	1
... $1,000	–		–	(D)
Forest products ... forms	20	19	20	19
... $1,000	415	80	415	80
Livestock, poultry, and their products ... forms	487	543	397	430
... $1,000	11 540	10 044	11 449	9 929
Poultry and poultry products ... forms	26	(NA)	21	20
... $1,000	31	(NA)	31	24

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	246	(NA)
... $1,000	5 619	1 743
Grains ... forms	129	156
... $1,000	2 210	548
Tobacco ... forms	–	–
... $1,000	–	–
Cotton and cottonseed ... forms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... forms	182	192
... $1,000	3 117	897
Other field crops ... forms	2	7
... $1,000	(D)	269
Vegetables, sweet corn, and melons ... forms	2	3
... $1,000	(D)	10
Fruits, nuts, and berries ... forms	5	3
... $1,000	7	(D)
Livestock, poultry, and their products ... forms	397	430
... $1,000	11 449	9 929
Poultry and poultry products ... forms	21	20
... $1,000	31	24
Dairy products ... forms	42	93
... $1,000	729	1 031
Cattle and calves ... forms	387	(NA)
... $1,000	10 349	8 314
Hogs and pigs ... forms	31	(NA)
... $1,000	(D)	561
Sheep, lambs, and wool ... forms	75	
... $1,000	152	
Other livestock and livestock products ... forms	30	
... $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]	185	(NA)	96	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	150	(NA)	126	(NA)
... $1,000	593	(NA)	542	(NA)
Customwork and other agricultural services ... forms	66	100	60	86
... $1,000	231	141	198	129
Recreational services ... forms	1	4	1	4
... $1,000	(D)	17	(D)	17
Government farm programs ... forms	44	199	42	169
... $1,000	48	350	48	339
Rent of farmland or from lease or sale of allotments ... forms	57	(NA)	41	(NA)
... $1,000	273	(NA)	256	(NA)
Other farm-related sources ... forms	20	(NA)	17	(NA)
... $1,000	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] ... forms	42	(NA)	36	(NA)
... $1,000	158	(NA)	127	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	279
... $1,000	3 262
Nonfarm business, excluding farm related ... forms	49
... $1,000	1 367
Cash wages, salaries, commissions, and tips ... forms	166
... $1,000	1 307
Interest, dividends, or royalties ... forms	130
... $1,000	340
Federal Social Security, pensions, retirement pay, etc. ... forms	71
... $1,000	203
Rent income of nonfarm property ... forms	27
... $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	550	626	437	453
... $1,000	16 038	9 607	15 840	9 375
Farms with –				
$1 to $999	38	83	4	38
$1,000 to $1,999	52	101	13	
$2,000 to $2,999	40	36	18	25
$3,000 to $4,999	53	70	37	60
$5,000 to $9,999	78	113	76	107
$10,000 to $19,999	123	223	123	99
$20,000 to $39,999	63		63	73
$40,000 to $59,999	24		24	51
$60,000 and over	79		79	
Livestock and poultry purchased ... forms	264	348	217	258
... $1,000	2 732	2 100	2 710	2 057
Feed for livestock and poultry purchased ... forms	435	510	350	394
... $1,000	2 741	1 347	2 684	1 312
Commercially mixed formula feeds ... forms	294	351	249	293
... $1,000	1 389	615	1 374	606
Feed ingredients ... forms	(NA)	(NA)	67	44
... $1,000	(NA)	(NA)	133	76
Whole grains ... forms	(NA)	(NA)	182	131
... $1,000	(NA)	(NA)	523	232
Hay, green chop, and silage ... forms	(NA)	(NA)	96	131
... $1,000	(NA)	(NA)	655	398
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	313	(NA)
... $1,000	(NA)	(NA)	242	(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	228	191	193	158
... $1,000	204	102	199	100
Commercial fertilizer purchased ... forms	247	267	224	217
... $1,000	604	234	599	228
Other agricultural chemicals purchased ... forms	150	(NA)	142	(NA)
... $1,000	103	58	103	56
Lime ... forms	(NA)	1	1	1
... $1,000	(NA)	(Z)	2	(Z)
Gasoline and other petroleum fuel and oil for farm business ... forms	522	614	427	453
... $1,000	836	550	814	514
Gasoline ... forms	(NA)	(NA)	414	451
... $1,000	(NA)	(NA)	539	392
Diesel oil ... forms	(NA)	(NA)	254	199
... $1,000	(NA)	(NA)	194	69
LP gas, butane, and propane ... forms	(NA)	(NA)	46	41
... $1,000	(NA)	(NA)	8	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	426	453
... $1,000	(NA)	(NA)	73	46
Hired farm labor ... forms	216	374	193	320
... $1,000	1 252	983	1 248	967
Contract labor ... forms	59	316	56	47
... $1,000	58	239	58	45
Machine hire and customwork ... forms	255		221	242
... $1,000	309		299	185
All other production expenses ... forms	530	577	436	452
... $1,000	7 199	3 993	6 884	3 910

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	521	606	416	450
$1,000	13 896	6 510	12 935	5 798
Average per farm ..... dollars	26 672	10 742	31 093	12 884
Farms by value group:				
$1 to $999	3	33	1	135
$1,000 to $4,999	61	232	32	
$5,000 to $9,999	95	135	52	116
$10,000 to $19,999	136	98	116	98
$20,000 to $29,999	64	108	57	55
$30,000 to $49,999	85		82	27
$50,000 to $69,999	41		40	19
$70,000 and over	36		36	
Selected Machinery and Equipment				
Automobiles ..... forms	423	494	343	384
number	614	669	507	535
mfd in last 5 years, number	335	366	283	293
Motor trucks, including pickups ..... forms	475	539	389	416
number	1 021	975	903	824
mfd in last 5 years, number	320	359	279	290
Wheel tractors ..... forms	486	549	394	420
number	1 296	1 464	1 166	1 140
mfd in last 5 years, number	211	270	193	218
Crawler tractors ..... forms	129		120	128
number	150		141	154
mfd in last 5 years, number	5		5	12

	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	73	67	71	65
number	78	69	76	67
mfd in last 5 years, number	11	12	11	10
Corn heads for combines ..... forms	1	9	1	1
number	1	9	1	1
mfd in last 5 years, number	1	3	1	–
Other cornpickers and picker-shellers ..... forms	10		9	8
number	10		9	8
mfd in last 5 years, number	–		–	3
Mower conditioners ..... forms	99	(NA)	89	(NA)
number	112	(NA)	102	(NA)
mfd in last 5 years, number	34	(NA)	34	(NA)
Pickup balers ..... forms	218	195	195	179
number	231	205	207	189
mfd in last 5 years, number	86	91	84	89
Windrowers, pull and self-propelled ..... forms	156	(NA)	149	127
number	162	(NA)	154	140
mfd in last 5 years, number	70	(NA)	69	78
Field forage harvesters, shear bar or flywheel type ..... forms	31	(NA)	31	31
number	32	(NA)	32	35
mfd in last 5 years, number	10	(NA)	10	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	499	(X)	395	(X)	487	(X)	397	(X)	11 449
Any cattle, hogs, or sheep 1974	483	(X)	389	(X)	475	(X)	395	(X)	10 637
1969	536	(X)	413	(X)	537	(X)	427	(X)	(NA)
Cattle and calves 1974	469	104 945	383	103 630	453	46 175	387	45 862	10 349
1969	501	88 435	402	87 275	497	49 768	414	49 235	8 314
Farms with —									
1 to 4 1974	27	71	11	30	70	150	30	61	14
5 to 9 1974	29	216	6	43	42	268	25	160	35
10 to 19 1974	45	607	20	274	53	775	44	659	156
20 to 49 1974	81	2 739	61	2 105	105	3 510	105	3 510	816
50 to 99 1974	82	5 700	80	5 566	66	4 618	66	4 618	982
100 to 199 1974	74	10 350	74	10 350	46	6 330	46	6 330	1 338
200 to 499 1974	69	21 478	69	21 478	55	16 886	55	16 886	3 690
500 and over 1974	62	63 784	62	63 784	16	13 638	16	13 638	3 317
Cows and heifers that had calved 1974	429	53 266	354	52 639	(NA)	(NA)	(NA)	(NA)	(NA)
1969	438	43 009	380	42 550	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	391	52 043	321	51 469	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	40 340	344	39 919	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	139	1 223	112	1 170	(NA)	(NA)	(NA)	(NA)	(NA)
1969	193	2 669	172	2 631	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	729
1969	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	1 031

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	391	52 043	321	51 469
Forms with —				
1 to 4	43	95	14	32
5 to 9	27	169	9	57
10 to 19	40	533	24	334
20 to 49	75	2 413	69	2 263
50 to 99	75	5 064	74	5 014
100 to 199	60	8 254	60	8 254
200 to 499	51	15 836	51	15 836
500 and over	20	19 679	20	19 679
Milk cows	139	1 223	112	1 170
Forms with —				
1 or 2	90	117	67	87
3 or 4	10	34	9	30
5 to 9	8	52	5	33
10 to 19	8	113	8	113
20 to 49	17	544	17	544
50 to 99	6	363	6	363
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	345	34 629	8 548
Forms with —			
1 to 4	39	80	21
5 to 9	34	221	50
10 to 19	60	802	203
20 to 49	84	2 710	733
50 to 99	44	3 085	806
100 to 199	35	4 775	1 088
200 to 499	35	10 962	2 631
500 and over	14	11 994	3 015
Calves sold	180	11 233	1 801
Forms with —			
1 or 2	17	21	3
3 or 4	7	22	4
5 to 9	18	110	19
10 to 19	23	300	43
20 to 49	56	1 836	275
50 to 99	22	1 595	260
100 to 199	21	2 899	473
200 to 499	16	4 450	726
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	338	23 955
	1969	379	22 556
Beef heifers	1974	312	22 862
Milk heifers	1974	59	1 093
Steers, steer calves, bulls, and bull calves	1974	349	27 036
	1969	377	22 169

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	1 796	714
	1969	20	1 919	(NA)
Farms with—				
1 to 9	1974	6	28	6
10 to 19	1974	3	37	12
20 to 49	1974	2	42	(D)
50 to 99	1974	3	185	74
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	44	1 260	36	1 151	37	(D)	31	(D)	(D)
	1969	62	2 745	54	2 717	58	5 160	53	5 071	(NA)
Farms with—										
1 to 4	1974	12	29	9	24	7	13	7	13	1
5 to 9	1974	11	68	9	58	5	39	5	39	3
10 to 24	1974	9	129	8	117	6	106	3	58	5
25 to 49	1974	7	278	5	196	8	236	5	159	9
50 to 99	1974	3	(D)	3	(D)	7	470	7	470	15
100 to 199	1974	–	–	–	–	2	(D)	2	(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)	7	335	5	294	4
	1969	(X)	(X)	(X)	(X)	14	2 577	13	2 527	(NA)
Sheep and lambs	1974	107	6 101	77	5 265	103	5 547	74	4 837	(NA)
	1969	139	16 976	100	15 952	131	16 383	99	15 562	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	4 030	[1]35 954
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	(X)	152
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	221	1 033	176	904	26	61	22	57	18
	1969	332	1 600	(NA)	(NA)	32	132	(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	20	118
	1969	37	399
Other hogs and pigs	1974	34	1 033
	1969	47	2 318
Lambs under 1 year old	1974	49	1 132
Ewes 1 year old or older	1974	70	3 889
Rams and wethers	1974	63	244

		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	27	181	21	165
	1969	48	614	41	596
December 1 of preceding year and May 31	1974	21	92	18	89
	1969	43	302	39	295
June 1 and November 30	1974	23	89	18	76
	1969	41	312	36	301

[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	81	(X)	52	(X)	14	(X)	11	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	78	1 992	49	1 317	11	341	9	326
	1969	98	3 179	69	1 962	7	214	7	214
Hens and pullets of laying age	1974	75	1 847	47	1 228	10	316	9	304
	1969	98	2 691	69	1 891	6	204	6	204
Farms with—									
1 to 99	1974	74	1 727	46	1 108	9	191	8	179
100 to 399	1974	1	120	1	120	1	125	1	125
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	6	81	4	72	2	35	1	17
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	31	21	31
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	24

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	47	1 228	9	304
	1969	69	1 891	6	204
Hens for table or market egg production	1974	47	1 210	9	304
Hens for hatching egg production	1974	2	18	–	–
Pullets 3 months old or older	1974	2	35	–	–
	1969	5	24	–	–
Roosters and male chickens for breeding	1974	14	54	3	22
Pullet chicks and pullets under 3 months old	1974	1	3	1	40

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	(D)	2	(D)
	1969	–	–	1	3 700
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	4	1	20
	1969	–	–	–	–
Other poultry	1974	9	(X)	2	(X)
	1969	9	(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	37	31	1 281	905	(X)	(X)
Sorghums for all purposes	1	1	18	12	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	112	144	9 799	7 964	442 626	336 618
Other small grains for grain	116	127	5 111	5 630	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	330	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	469	468	72 745	65 825	179 506	152 073
Vegetables, sweet corn, or melons for sale	2	5	60	84	(X)	(X)
Land in orchards	8	11	37	61	(X)	(X)
Berries for sale	1	3	(Z)	2	(X)	(X)
Other crops	10	(NA)	451	352	(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)	8	5	512	60	51 860	5 384	8	5	512	60
Corn for silage or green chop (tons, green)	27	29	742	845	14 263	16 132	27	25	742	755
Corn for dry fodder, hogged or grazed	2	–	17	–	(X)	(X)	2	–	17	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	12	(X)	(X)	–	(NA)	–	12
Alfalfa hay (tons, dry)	318	311	35 995	32 556	109 063	97 164	288	285	30 986	29 146

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	253	45 260	(X)	182	26 466	42	4 323	42	467	–	–
	1969	320	54 351	(X)	238	29 356	65	3 856	65	381	–	–
Improved pasture	1974	98	58 101	(X)	49	13 710	14	795	14	80	–	–
	1969	98	95 238	(X)	37	7 318	7	1 706	7	44	–	–
Corn for all purposes	1974	35	1 271	(X)	35	1 271	35	1 266	30	135	5	137
	1969	31	905	(X)	27	815	28	875	28	188	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	12	(X)	1	12	1	12	1	3	–	–
Wheat (bushels)	1974	108	9 759	442 070	71	5 345	57	6 920	54	660	3	266
	1969	132	7 756	331 537	94	5 037	63	3 318	(NA)	453	(NA)	2
Oats (bushels)	1974	19	306	23 413	9	124	1	50	1	12	–	–
	1969	26	661	36 073	20	443	5	147	(NA)	20	(NA)	–
Barley (bushels)	1974	94	4 502	193 166	72	3 303	40	2 804	40	291	–	–
	1969	104	4 315	220 369	81	3 475	41	2 447	(NA)	259	(NA)	46
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	18	810	1	18	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	184	(X)	4	164	3	160	1	18	2	(Z)
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	387	71 103	176 392	352	62 197	111	13 973	110	1 672	2	11
	1969	384	64 309	149 293	355	58 773	88	9 841	88	1 001	–	–
Field seed crops	1974	8	220	(X)	3	55	–	–	–	–	–	–
	1969	1	39	(X)	1	39	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	330	(D)	2	330	1	330	1	120	–	–
	1969	5	595	159 615	5	595	4	595	(NA)	229	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	60	(X)	2	60	2	60	2	6	–	–
	1969	3	83	(X)	3	83	3	83	3	26	–	–
Land in orchards	1974	4	27	(X)	4	26	1	8	1	(Z)	–	–
	1969	2	11	(X)	2	11	1	10	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	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	-	-
1969	1	1	(X)	1	1	1	1	1	(Z)	-	-
Nursery and greenhouse products 1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	1	10	(X)	1	10	1	10	1	1	-	-
Other crops 1974	2	231	(X)	2	231	-	-	-	-	-	-

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	270	274
$1,000	701	284
Commercial fertilizer — farms	224	183
acres on which used	30 689	23 061
tons	3 874	2 695
$1,000	599	228
Lime — farms	1	1
acres on which used	120	20
tons	412	34
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	26	55
acres on which used	2 575	6 233
$1,000	13	14
Insects on other crops — farms	14	11
acres on which used	2 744	760
$1,000	31	5
Nematodes in crops — farms	-	1
acres on which used	-	23
$1,000	-	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	2	1
acres on which used	18	25
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	69	71
acres on which used	7 628	6 934
$1,000	24	15
Weeds or brush in pasture — farms	19	26
acres on which used	3 262	3 216
$1,000	15	6
Weeds on all other land — farms	16	(NA)
acres on which used	226	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	6
acres on which used	36	590
$1,000	(Z)	2
Insect control on livestock and poultry — farms	60	113
$1,000	13	12
Other chemicals (see text) — farms	13	(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 — farms	386	392
Proportion of farms — percent	88.3	86.5
Total land irrigated — acres	113 068	106 811
Average per farm — acres	292.9	272.4
Cropland irrigated — farms	381	389
acres	99 358	99 493
Harvested cropland irrigated — farms	367	374
acres	72 399	69 501
Cropland pasture irrigated — farms	182	238
acres	26 466	29 356
Other cropland irrigated — farms	13	(NA)
acres	493	636
Pasture irrigated, other than cropland pasture — farms	49	37
acres	13 710	7 318
Estimated quantity of irrigation water applied — acre-feet	244 330	251 572
Average per acre irrigated — acre-feet	2.2	2.4
Land irrigated by —		
Furrows or ditches — farms	132	(NA)
acres	21 150	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	12	(NA)
acres	1 449	(NA)
Other sprinkler systems — farms	114	(NA)
acres	13 792	(NA)
Land in irrigated farms — acres	694 021	694 374
Cropland — acres	124 935	136 415
Harvested cropland — acres	79 237	75 546
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage — farms	45	70
Proportion of farms — percent	10.3	15.4
Land in farms with drainage — acres	70 417	116 964
Land drained — acres	4 078	6 072
Average per farm — acres	90.6	86.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	77	(NA)
number	181	(NA)
acres	406	(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	246	207	145
$1,000	24 163	17 448	6 715
Farms by size of debt owed:			
Under $5,000	20	23	28
$5,000 to $9,999	16	12	17
$10,000 to $29,999	55	50	43
$30,000 to $49,999	33	32	11
$50,000 and over	122	90	46

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	81	169	171	850	
25 to 149 days	96	298	321	1 285	317	967
Less than 25 days	124		580		81	
Total contract labor	56	47	(NA)	(NA)	58	45
Farms reporting number of contract workers furnished by contractor	17	(NA)	50	(NA)	18	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	193	85	96	124
Cash wages paid — $1,000	1 248	850	317	81
Number of workers	1 070	169	321	580
Farms with —				
1 worker	39	43	28	30
2 workers	30	21	28	18
3 or 4 workers	40	14	19	32
5 to 9 workers	59	7	18	35
10 workers and over	25	-	3	9

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	527	575	297	265
Land in farms ..... acres	130 012	129 034	113 840	101 159
Average size of farm ..... acres	247	224	383	382
Approximate land area ..... acres	427 520	427 520	427 520	427 520
Proportion in farms ..... percent	30.4	30.2	26.6	23.7
Value of land and buildings .. $1,000	86 493	52 749	74 244	40 791
Average per farm ..... dollars	164 123	91 737	249 980	153 929
Average per acre ..... dollars	665	409	652	403
Farms by size:				
1 to 9 acres	42	43	14	13
10 to 49 acres	148	176	46	34
50 to 69 acres	41	41	16	19
70 to 99 acres	44	54	16	15
100 to 139 acres	42	55	25	22
140 to 179 acres	38	39	26	21
180 to 219 acres	25	22	18	14
220 to 259 acres	22	19	19	16
260 to 499 acres	60	73	55	64
500 to 999 acres	40	34	38	29
1,000 to 1,999 acres	18	10	17	10
2,000 acres and over	7	9	7	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	489	507	279	243
..... acres	78 358	74 787	72 214	62 603
Harvested cropland ..... farms	412	396	261	217
..... acres	61 315	50 814	59 390	47 075
Farms by acres harvested:				
1 to 9 acres	89	75	19	
10 to 19 acres	66	79	20	99
20 to 29 acres	43	64	27	
30 to 49 acres	47	51	30	
50 to 99 acres	40	41	38	33
100 to 199 acres	55	31	55	31
200 to 499 acres	45	34	45	34
500 to 999 acres	21	12	21	11
1,000 acres and over	6	9	6	9
Cropland used only for pasture or grazing ..... farms	247	312	118	131
..... acres	11 345	16 300	7 660	10 464
Other cropland (see text) ..... farms	92	111	63	(NA)
..... acres	5 698	7 673	5 164	5 064
Total woodland ..... farms	255	317	139	159
..... acres	29 404	34 309	23 497	25 864
Other land (see text) ..... farms	383	413	218	(NA)
..... acres	22 250	19 938	18 129	12 692
Irrigated land ..... farms	186	162	121	110
..... acres	19 212	15 092	18 282	13 475

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	63	(NA)
..... acres	5 164	5 064
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	18	18
..... acres	1 968	761
Cropland on which all crops failed ..... farms	6	5
..... acres	165	93
Cropland in cultivated summer fallow ..... farms	27	32
..... acres	2 187	2 744
Cropland idle ..... farms	23	30
..... acres	844	1 466
Total woodland ..... farms	139	159
..... acres	23 497	25 864
Woodland pastured ..... farms	81	102
..... acres	9 845	16 617

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	88	87
..... acres	13 652	9 247
Other land ..... farms	218	(NA)
..... acres	18 129	12 692
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	103	71
..... acres	12 509	9 246
Improved pastureland and rangeland ..... farms	47	39
..... acres	4 313	3 615
Unimproved pastureland and rangeland ..... farms	79	39
..... acres	8 196	5 631
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	191	185
..... acres	5 620	3 446

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	527	575	297	265
Land in farms ..... acres	130 012	129 034	113 840	101 159
Harvested cropland ..... acres	61 315	50 814	59 390	47 075
Farms by tenure of farm operator:				
Full owners ..... number	353	415	158	151
Land in farms ..... acres	54 486	64 105	40 930	40 473
Harvested cropland ..... acres	13 329	11 817	11 689	8 731
Part owners ..... number	130	116	109	88
Land in farms ..... acres	65 657	56 528	64 315	53 214
Harvested cropland ..... acres	42 876	35 858	42 621	35 423
Tenants ..... number	44	44	30	26
Land in farms ..... acres	9 869	8 401	8 595	7 472
Harvested cropland ..... acres	5 110	3 139	5 080	2 921
Percent of tenancy	8.3	7.6	10.1	9.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	5	(NA)	3	–
Land in farms ..... acres	538	(NA)	432	–
Harvested cropland ..... acres	305	(NA)	245	–
Full owners ..... number	4	(NA)	2	–
Land in farms ..... acres	158	(NA)	52	–
Harvested cropland ..... acres	70	(NA)	10	–
Part owners ..... number	1	(NA)	1	–
Land in farms ..... acres	380	(NA)	380	–
Harvested cropland ..... acres	235	(NA)	235	–
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)	264	233
Land in farms ..... acres	(NA)	(NA)	83 572	83 441

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	25	29
Land in farms ..... acres	(NA)	(NA)	19 913	14 621
Corporation ..... number	(NA)	(NA)	8	2
Land in farms ..... acres	(NA)	(NA)	10 355	(D)
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	10	12	8	5
25 to 34 years	59	62	35	22
35 to 44 years	99	112	44	50
45 to 54 years	130	146	86	86
55 to 64 years	123	145	72	67
65 years and over	96	98	44	35
Average age	51.3	50.9	50.7	50.7
Farm operators by place of residence:[2]				
On farm operated	381	441	206	216
On another farm	16		13	
In a rural area, not on a farm	24	93	18	38
In a city, town, or urban area	36		17	
Farm operators reporting days of work off farm:[2]				
None	157	(NA)	110	(NA)
1 to 49 days	25	36	15	22
50 to 99 days	10	17	5	8
100 to 149 days	15		10	
150 to 199 days	28	52	17	22
200 days and over	210	286	82	79
Farm operators by principal occupation:[2]				
Farming	240	(NA)	181	(NA)
Other	277	(NA)	108	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	54	(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	46	50	46	50
$40,000 to $99,999	46		46	
$20,000 to $39,999	37	36	37	36
$10,000 to $19,999	39	31	38	31
$5,000 to $9,999	56	61	56	61
$2,500 to $4,999	62	75	62	73
Under $2,500 (see text)	241	322	12	14
$2,000 to $2,499	38	33	(X)	(X)
$1,500 to $1,999	40	36	(X)	(X)
$1,000 to $1,499	54	70	(X)	(X)
Under $1,000 (see text)	109	183	(X)	(X)
Market value of agricultural products sold ... $1,000	19 197	8 453	18 934	7 890
Average per farm ... dollars	36 427	14 700	63 751	29 771
Crops, including hay ... farms	269	301	201	(NA)
... $1,000	15 015	5 317	14 937	5 062
Nursery and greenhouse products ... farms	23		13	12
... $1,000	336		327	166
Forest products ... farms	54	58	41	46
... $1,000	522	458	507	453
Livestock, poultry, and their products ... farms	351	423	180	193
... $1,000	3 324	2 678	3 163	2 208
Poultry and poultry products ... farms	19	(NA)	3	6
... $1,000	187	(NA)	186	107

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	201	(NA)
... $1,000	14 937	5 062
Grains ... farms	125	89
... $1,000	3 158	521
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	116	121
... $1,000	5 325	2 432
Other field crops ... farms	23	25
... $1,000	1 346	736
Vegetables, sweet corn, and melons ... farms	49	32
... $1,000	4 789	1 165
Fruits, nuts, and berries ... farms	33	55
... $1,000	319	208
Livestock, poultry, and their products ... farms	180	193
... $1,000	3 163	2 208
Poultry and poultry products ... farms	3	6
... $1,000	186	107
Dairy products ... farms	20	36
... $1,000	1 435	829
Cattle and calves ... farms	149	(NA)
... $1,000	929	775
Hogs and pigs ... farms	14	(NA)
... $1,000	154	498
Sheep, lambs, and wool ... farms	58	
... $1,000	228	
Other livestock and livestock products ... farms	18	
... $1,000	231	

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]	286	(NA)	102	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	127	(NA)	84	(NA)
... $1,000	496	(NA)	423	(NA)
Customwork and other agricultural services ... farms	61	85	46	64
... $1,000	245	136	237	127
Recreational services ... farms	5	12	2	7
... $1,000	3	9	1	7
Government farm programs ... farms	30	107	24	76
... $1,000	25	212	23	202
Rent of farmland or from lease or sale of allotments ... farms	53	(NA)	29	(NA)
... $1,000	181	(NA)	120	(NA)
Other farm-related sources ... farms	12	(NA)	10	(NA)
... $1,000	43	(NA)	41	(NA)
Expenses for farm-related income sources[1] ... farms	35	(NA)	24	(NA)
... $1,000	76	(NA)	59	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	189
... $1,000	2 736
Nonfarm business, excluding farm related ... farms	30
... $1,000	468
Cash wages, salaries, commissions, and tips ... farms	120
... $1,000	1 686
Interest, dividends, or royalties ... farms	100
... $1,000	325
Federal Social Security, pensions, retirement pay, etc. ... farms	46
... $1,000	159
Rent income of nonfarm property ... farms	37
... $1,000	97

[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	526	575	297	265
... $1,000	15 690	7 677	15 257	6 946
Farms with –				
$1 to $999	78	131	5	16
$1,000 to $1,999	93	103	19	
$2,000 to $2,999	54	69	14	24
$3,000 to $4,999	60	78	29	39
$5,000 to $9,999	76	90	65	83
$10,000 to $19,999	58	104	58	36
$20,000 to $39,999	36		36	24
$40,000 to $59,999	20		20	43
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	179	218	77	95
... $1,000	369	315	321	229
Feed for livestock and poultry purchased ... farms	331	389	156	178
... $1,000	1 520	692	1 412	543
Commercially mixed formula feeds ... farms	212	219	131	127
... $1,000	1 013	405	982	370
Feed ingredients ... farms	(NA)	(NA)	32	26
... $1,000	(NA)	(NA)	125	20
Whole grains ... farms	(NA)	(NA)	48	44
... $1,000	(NA)	(NA)	94	25
Hay, green chop, and silage ... farms	(NA)	(NA)	56	69
... $1,000	(NA)	(NA)	211	128
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	118	(NA)
... $1,000	(NA)	(NA)	43	(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	198	145	146	98
... $1,000	615	214	608	209
Commercial fertilizer purchased ... farms	355	350	233	202
... $1,000	3 018	1 058	2 982	999
Other agricultural chemicals purchased ... farms	207	(NA)	152	(NA)
... $1,000	396	252	391	241
Lime ... farms	(NA)	43	20	31
... $1,000	(NA)	24	41	19
Gasoline and other petroleum fuel and oil for farm business ... farms	499	557	295	263
... $1,000	711	363	677	318
Gasoline ... farms	(NA)	(NA)	293	258
... $1,000	(NA)	(NA)	402	206
Diesel oil ... farms	(NA)	(NA)	183	129
... $1,000	(NA)	(NA)	205	65
LP gas, butane, and propane ... farms	(NA)	(NA)	13	27
... $1,000	(NA)	(NA)	21	18
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	295	263
... $1,000	(NA)	(NA)	50	28
Hired farm labor ... farms	213	283	155	164
... $1,000	1 737	1 090	1 717	1 014
Contract labor ... farms	28	251	17	26
... $1,000	55	324	54	65
Machine hire and customwork ... farms	204		143	129
... $1,000	541		528	239
All other production expenses ... farms	484	497	295	263
... $1,000	6 726	3 370	6 524	3 090

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	506	557	290	262
$1,000	12 667	6 419	10 612	5 318
Average per farm ____ dollars	25 033	11 523	36 593	20 297
Farms by value group:				
$1 to $999	14	60	1	75
$1,000 to $4,999	103	240	39	
$5,000 to $9,999	115	119	43	70
$10,000 to $19,999	114	61	62	46
$20,000 to $29,999	55	77	44	21
$30,000 to $49,999	42		39	20
$50,000 to $69,999	30		30	30
$70,000 and over	33		32	
Selected Machinery and Equipment				
Automobiles ____ farms	374	386	219	200
number	536	490	330	262
mfd in last 5 years, number	267	264	180	151
Motor trucks, including pickups ____ farms	440	467	255	233
number	984	885	735	601
mfd in last 5 years, number	314	308	218	190
Wheel tractors ____ farms	419	449	252	232
number	888	929	652	522
mfd in last 5 years, number	241	236	196	156
Crawler tractors ____ farms	122		101	100
number	145		122	122
mfd in last 5 years, number	7		7	24

	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	102	90	99	84
number	145	135	141	129
mfd in last 5 years, number	44	40	43	38
Corn heads for combines ____ farms	5	23	5	7
number	5	33	5	10
mfd in last 5 years, number	1	10	1	2
Other cornpickers and picker-shellers ____ farms	27		27	19
number	31		31	21
mfd in last 5 years, number	4		4	8
Mower conditioners ____ farms	65	(NA)	50	(NA)
number	68	(NA)	53	(NA)
mfd in last 5 years, number	21	(NA)	19	(NA)
Pickup balers ____ farms	119	129	94	100
number	125	132	100	103
mfd in last 5 years, number	41	44	37	34
Windrowers, pull and self-propelled ____ farms	89	(NA)	77	77
number	128	(NA)	116	118
mfd in last 5 years, number	50	(NA)	49	42
Field forage harvesters, shear bar or flywheel type ____ farms	31	(NA)	25	33
number	35	(NA)	29	36
mfd in last 5 years, number	10	(NA)	8	9

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	382	(X)	191	(X)	351	(X)	180	(X)	3 163
Any cattle, hogs, or sheep ____ 1974	360	(X)	182	(X)	326	(X)	173	(X)	1 311
1969	412	(X)	187	(X)	398	(X)	184	(X)	(NA)
Cattle and calves ____ 1974	317	13 106	163	10 922	272	5 455	149	4 798	929
1969	342	11 161	161	8 257	304	6 150	154	4 937	775
Forms with —									
1 to 4 ____ 1974	40	107	14	36	84	199	20	49	11
5 to 9 ____ 1974	54	389	14	111	73	476	27	182	38
10 to 19 ____ 1974	92	1 298	33	491	41	544	31	416	87
20 to 49 ____ 1974	73	2 291	48	1 507	46	1 482	43	1 397	275
50 to 99 ____ 1974	31	2 135	27	1 891	17	1 070	17	1 070	188
100 to 199 ____ 1974	12	(D)	12	(D)	9	(D)	9	(D)	(D)
200 to 499 ____ 1974	13	3 671	13	3 671	2	(D)	2	(D)	(D)
500 and over ____ 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ____ 1974	266	6 498	146	5 525	(NA)	(NA)	(NA)	(NA)	(NA)
1969	266	5 610	138	4 369	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	245	4 779	129	3 870	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 866	115	2 898	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	69	1 719	40	1 655	(NA)	(NA)	(NA)	(NA)	(NA)
1969	91	1 744	56	1 471	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	1 435
1969	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	829

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	245	4 779	129	3 870
Farms with —				
1 to 4	68	175	19	51
5 to 9	61	405	28	189
10 to 19	50	669	25	348
20 to 49	45	1 391	36	1 143
50 to 99	14	969	14	969
100 to 199	4	440	4	440
200 to 499	3	730	3	730
500 and over	–	–	–	–
Milk cows	69	1 719	40	1 655
Farms with —				
1 or 2	45	58	25	30
3 or 4	7	22	1	3
5 to 9	4	25	1	8
10 to 19	–	–	–	–
20 to 49	2	73	2	73
50 to 99	4	(D)	4	(D)
100 to 199	5	748	5	748
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	122	2 689	717
Farms with —			
1 to 4	23	61	16
5 to 9	28	186	44
10 to 19	30	402	94
20 to 49	28	861	227
50 to 99	10	632	148
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	81	2 109	212
Farms with —			
1 or 2	12	17	1
3 or 4	8	27	2
5 to 9	14	91	9
10 to 19	17	242	32
20 to 49	18	639	68
50 to 99	9	628	51
100 to 199	2	(D)	(D)
200 to 499	1	(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	118	2 632
	1969	124	2 035
Beef heifers	1974	103	1 867
Milk heifers	1974	22	765
Steers, steer calves, bulls, and bull calves	1974	138	2 765
	1969	136	1 853

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	481	174
	1969	25	661	(NA)
Farms with—				
1 to 9	1974	15	58	15
10 to 19	1974	5	52	20
20 to 49	1974	6	160	61
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		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	34	2 984	12	2 821	32	3 384	14	3 141	154
	1969	49	3 213	27	2 490	48	3 951	31	2 625	(NA)
Farms with—										
1 to 4	1974	22	60	6	17	10	24	4	12	1
5 to 9	1974	4	26	1	8	7	45	–	–	–
10 to 24	1974	1	12	–	–	6	89	3	40	2
25 to 49	1974	2	64	1	26	1	33	1	33	1
50 to 99	1974	1	52	–	–	4	288	2	151	5
100 to 199	1974	1	105	1	105	2	(D)	2	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	826	5	647	18
	1969	(X)	(X)	(X)	(X)	17	595	8	411	(NA)
Sheep and lambs	1974	107	9 044	58	7 703	101	6 759	57	5 295	(NA)
	1969	147	13 404	58	9 488	138	10 384	60	7 447	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	6 539	[1]46 639
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	58	(X)	228
Goats	1974	(NA)	(NA)	3	51	(NA)	(NA)	3	31	4
	1969	(NA)	(NA)	10	39	(NA)	(NA)	2	12	(NA)
Horses and ponies	1974	123	489	49	266	27	73	10	33	5
	1969	177	926	(NA)	(NA)	42	90	(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	7	238
	1969	15	252
Other hogs and pigs	1974	11	2 583
	1969	27	2 238
Lambs under 1 year old	1974	40	2 717
Ewes 1 year old or older	1974	50	4 697
Rams and wethers	1974	44	289

		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	20	421	11	401
	1969	25	483	15	311
December 1 of preceding year and May 31	1974	11	193	6	181
	1969	21	235	15	145
June 1 and November 30	1974	16	228	10	220
	1969	18	248	10	166

[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)	19	(X)	11	(X)	3	(X)
	1969	(NA)	(X)	21	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	60	(D)	19	(D)	8	(D)	2	(D)
	1969	56	12 121	19	11 374	8	20 923	3	6 778
Hens and pullets of laying age	1974	56	(D)	19	(D)	5	(D)	2	(D)
	1969	51	11 826	18	11 245	8	11 256	3	6 678
Farms with—									
1 to 99	1974	54	956	17	231	4	147	1	70
100 to 399	1974	1	175	1	175	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	71	1	20	3	53	1	24
	1969	2	9 510	2	9 510	2	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	19	187	3	186
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	107

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	19	(D)	2	(D)
	1969	18	11 245	3	6 678
Hens for table or market egg production	1974	19	(D)	2	(D)
Hens for hatching egg production	1974	2	16	–	–
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	3	19	–	–
Roosters and male chickens for breeding	1974	9	37	–	–
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	1	32	1	16
	1969	2	7	–	–
Turkeys for slaughter	1974	1	24	1	16
Heavy breed	1974	1	24	–	–
Light breed	1974	–	–	1	16
Turkey hens for breeding	1974	1	8	–	–
	1969	1	3	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	23	577	989	(X)	(X)
Sorghums for all purposes	3	–	91	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	124	83	13 122	4 513	719 435	180 373
Other small grains for grain	54	85	1 705	5 217	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	50	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	268	258	11 895	8 776	23 368	18 711
Vegetables, sweet corn, or melons for sale	52	34	8 780	3 080	(X)	(X)
Land in orchards	70	95	919	1 109	(X)	(X)
Berries for sale	12	22	118	131	(X)	(X)
Other crops	104	(NA)	24 776	27 167	(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)	2	3	65	350	(D)	44 822	1	3	50	350
Corn for silage or green chop (tons, green)	9	16	504	532	9 225	12 307	8	14	494	517
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	75	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	33	45	1 635	1 531	5 796	6 145	18	26	845	990

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	118	7 660	(X)	21	1 436	40	2 079	40	271	1	1
	1969	131	10 464	(X)	38	1, 827	55	2 136	55	267	4	12
Improved pasture	1974	47	4 313	(X)	11	392	27	2 610	27	242	–	–
	1969	39	3 615	(X)	5	170	11	725	11	106	–	–
Corn for all purposes	1974	11	569	(X)	9	544	10	559	10	124	–	–
	1969	18	882	(X)	16	867	18	882	17	281	5	37
Sorghums for all purposes	1974	2	75	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	120	13 090	717 121	8	345	104	12 490	101	2 640	15	111
	1969	69	4 349	174 456	6	119	57	4 065	(NA)	979	(NA)	29
Oats (bushels)	1974	31	708	35 129	1	10	27	678	27	107	1	2
	1969	46	1 819	92 868	1	25	32	1 538	(NA)	150	(NA)	53
Barley (bushels)	1974	23	907	43 672	1	70	16	553	16	61	1	1
	1969	28	2 619	133 802	–	–	24	2 496	(NA)	328	(NA)	60
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	24	(X)	1	3	1	14	1	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	151	10 231	20 191	47	2 733	68	4 080	68	615	2	1
	1969	134	6 219	14 609	43	1 798	52	2 597	52	265	1	5
Field seed crops	1974	62	22 504	(X)	7	1 623	51	20 471	51	5 064	3	24
	1969	66	24 369	(X)	18	1 609	54	22 866	54	5 815	5	232
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	50	(D)	1	50	1	50	1	25	–	–
	1969	2	80	(D)	2	80	2	80	(NA)	38	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	49	8 776	(X)	49	8 766	49	8 776	49	3 388	9	168
	1969	32	3 080	(X)	32	3 059	32	3 080	32	953	8	152
Land in orchards	1974	32	795	(X)	4	93	14	387	14	117	–	–
	1969	51	854	(X)	13	168	32	638	32	86	–	–

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	8	116	(X)	8	116	8	116	8	42	–	–
1969	16	118	(X)	12	99	14	116	14	31	–	–
Nursery and greenhouse products ... 1974	13	90	(X)	5	8	7	66	7	11	–	–
1969	12	73	(X)	8	57	7	38	6	11	2	(Z)
Other crops 1974	22	2 128	(X)	22	2 128	22	2 128	21	608	12	168

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	247	218
$1,000	3 373	1 240
Commercial fertilizer ..... forms	233	181
acres on which used	55 063	43 746
tons	13 794	10 797
$1,000	2 982	999
Lime ..... forms	20	31
acres on which used	2 118	954
tons	2 667	1 770
$1,000	41	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... forms	2	3
acres on which used	56	216
$1,000	1	1
Insects on other crops ..... forms	34	42
acres on which used	4 726	2 753
$1,000	50	20
Nemotodes in crops ..... forms	5	5
acres on which used	435	210
$1,000	3	8
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... forms	19	21
acres on which used	864	850
$1,000	13	9
Weeds or grass in crops ..... forms	94	96
acres on which used	28 164	27 587
$1,000	263	177
Weeds or brush in pasture ..... forms	16	19
acres on which used	431	354
$1,000	2	1
Weeds on all other land ..... forms	17	(NA)
acres on which used	1 382	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... forms	5	6
acres on which used	380	364
$1,000	4	2
Insect control on livestock and poultry ..... forms	14	54
$1,000	1	3
Other chemicals (see text) ..... forms	29	(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
Forms irrigated in census year ..... forms	121	110
Proportion of farms ..... percent	40.7	41.5
Total land irrigated ..... acres	18 282	13 475
Average per farm ..... acres	151.1	122.5
Cropland irrigated ..... forms	114	108
acres	17 890	13 305
Harvested cropland irrigated ..... forms	103	95
acres	16 404	10 450
Cropland pasture irrigated ..... forms	21	38
acres	1 436	1 827
Other cropland irrigated ..... forms	1	(NA)
acres	50	1 028
Pasture irrigated, other than cropland pasture ... forms	11	5
acres	392	170
Estimated quantity of irrigation water applied ... acre-feet	26 470	14 105
Average per acre irrigated ..... acre-feet	1.4	1.0
Land irrigated by—		
Furrows or ditches ..... forms	8	(NA)
acres	1 416	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... forms	6	(NA)
acres	521	(NA)
Other sprinkler systems ..... forms	109	(NA)
acres	15 495	(NA)
Land in irrigated farms ..... acres	54 153	48 665
Cropland ..... acres	34 115	36 002
Harvested cropland ..... acres	28 445	27 071
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... forms	12	(X)
acres irrigated in most recent year	794	(X)
Farms with artifical drainage ..... forms	46	65
Proportion of farms ..... percent	15.5	24.5
Land in farms with drainage ..... acres	20 646	41 913
Land drained ..... acres	6 318	11 485
Average per farm ..... acres	137.3	176.6
Artificial ponds, pits, reservoirs, and earthen tanks ..... forms	36	(NA)
number	122	(NA)
acres	71	(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	140	106	67
$1,000	9 129	4 823	4 306
Forms by size of debt owed:			
Under $5,000	16	10	10
$5,000 to $9,999	12	12	10
$10,000 to $29,999	42	27	27
$30,000 to $49,999	28	29	7
$50,000 and over	42	28	13

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	46	60	198	235	963	
25 to 149 days	82	148	443	4 509	520	1 014
Less than 25 days	104		1 457		234	
Total contract labor	17	26	(NA)	(NA)	54	65
Forms reporting number of contract workers furnished by contractor	7	(NA)	83	(NA)	39	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	155	46	82	104
Cash wages paid ... $1,000	1 717	963	520	234
Number of workers	2 098	198	443	1 457
Forms with—				
1 worker	25	13	19	23
2 workers	27	10	17	16
3 or 4 workers	33	14	20	15
5 to 9 workers	27	6	13	22
10 workers and over	43	3	13	28

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	2 440	2 801	1 214	1 196
Land in farms ... acres	174 891	210 055	127 372	141 082
Average size of farm ... acres	72	75	105	118
Approximate land area ... acres	1 205 824	1 205 824	1 205 824	1 205 824
Proportion in farms ... percent	14.5	17.4	10.6	11.7
Value of land and buildings ... $1,000	253 718	179 042	173 240	113 996
Average per farm ... dollars	103 983	63 920	142 702	95 314
Average per acre ... dollars	1 451	852	1 360	808
Farms by size:				
1 to 9 acres	299	272	87	65
10 to 49 acres	1 195	1 357	453	362
50 to 69 acres	239	263	132	144
70 to 99 acres	244	335	154	175
100 to 139 acres	158	209	118	153
140 to 179 acres	113	127	90	101
180 to 219 acres	56	64	53	46
220 to 259 acres	34	45	30	35
260 to 499 acres	65	92	62	82
500 to 999 acres	31	32	30	30
1,000 to 1,999 acres	4	3	4	1
2,000 acres and over	2	2	1	2

	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	2 308	2 561	1 156	1 127
... acres	106 023	121 554	81 467	87 525
Harvested cropland ... farms	1 986	2 062	1 053	1 019
... acres	67 676	67 634	57 117	54 516
Farms by acres harvested:				
1 to 9 acres	702	680	218	678
10 to 19 acres	452	508	182	
20 to 29 acres	280	249	161	
30 to 49 acres	220	267	167	
50 to 99 acres	189	215	182	198
100 to 199 acres	94	99	94	99
200 to 499 acres	39	36	39	36
500 to 999 acres	8	8	8	8
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ... farms	1 325	1 582	611	642
... acres	32 471	37 953	19 733	20 910
Other cropland (see text) ... farms	390	677	257	(NA)
... acres	5 876	15 967	4 617	12 099
Total woodland ... farms	1 098	1 427	563	672
... acres	41 644	55 530	26 395	32 122
Other land (see text) ... farms	1 822	2 005	942	(NA)
... acres	27 224	32 971	19 510	21 435
Irrigated land ... farms	507	482	339	305
... acres	14 353	12 863	13 275	11 862

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	257	(NA)
... acres	4 617	12 099
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	66	107
... acres	898	2 412
Cropland on which all crops failed ... farms	36	27
... acres	690	677
Cropland in cultivated summer fallow ... farms	111	244
... acres	1 658	6 309
Cropland idle ... farms	98	151
... acres	1 371	2 701
Total woodland ... farms	563	672
... acres	26 395	32 122
Woodland pastured ... farms	359	450
... acres	12 864	17 349

	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	297	335
... acres	13 531	14 773
Other land ... farms	942	(NA)
... acres	19 510	21 435
Pastureland and rangeland, other than cropland and woodland pasture ... farms	235	245
... acres	9 868	14 745
Improved pastureland and rangeland ... farms	134	108
... acres	4 802	4 276
Unimproved pastureland and rangeland ... farms	134	163
... acres	5 066	10 469
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	906	874
... acres	9 642	6 690

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	2 440	2 801	1 214	1 196
Land in farms ... acres	174 891	210 055	127 372	141 082
Harvested cropland ... acres	67 676	67 634	57 117	54 516
Farms by tenure of farm operator:				
Full owners ... number	1 926	2 252	859	827
Land in farms ... acres	105 389	133 569	65 210	75 019
Harvested cropland ... acres	32 153	34 049	23 373	23 393
Part owners ... number	411	430	284	304
Land in farms ... acres	58 729	67 261	53 504	58 971
Harvested cropland ... acres	30 537	29 507	29 094	27 841
Tenants ... number	103	119	71	65
Land in farms ... acres	10 773	9 225	8 658	7 092
Harvested cropland ... acres	4 986	4 078	4 650	3 282
Percent of tenancy	4.2	4.2	5.8	5.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	34	(NA)	25	–
Land in farms ... acres	2 087	(NA)	1 907	–
Harvested cropland ... acres	1 127	(NA)	1 091	–
Full owners ... number	22	(NA)	13	–
Land in farms ... acres	743	(NA)	563	–
Harvested cropland ... acres	336	(NA)	300	–
Part owners ... number	9	(NA)	9	–
Land in farms ... acres	1 128	(NA)	1 128	–
Harvested cropland ... acres	610	(NA)	610	–
Tenants ... number	3	(NA)	3	–
Land in farms ... acres	216	(NA)	216	–
Harvested cropland ... acres	181	(NA)	181	–
Percent of tenancy	8.8	(NA)	12.0	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	1 113	1 053
Land in farms ... acres	(NA)	(NA)	106 466	115 839

	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)	61	108
Land in farms ... acres	(NA)	(NA)	11 428	19 144
Corporation ... number	(NA)	(NA)	38	29
Land in farms ... acres	(NA)	(NA)	9 003	5 845
Other ... number	(NA)	(NA)	2	6
... acres	(NA)	(NA)	475	254
Farm operators by age group:[2]				
Under 25 years	17	29	12	13
25 to 34 years	212	195	99	77
35 to 44 years	469	548	218	211
45 to 54 years	591	762	287	364
55 to 64 years	625	722	333	336
65 years and over	484	545	225	195
Average age	52.8	52.6	52.9	52.4
Farm operators by place of residence:[2]				
On farm operated	1 988	2 316	962	1 030
On another farm	37	238	19	82
In a rural area, not on a farm	42		26	
In a city, town, or urban area	93		44	
Farm operators reporting days of work off farm:[2]				
None	597	(NA)	377	(NA)
1 to 49 days	102	185	57	98
50 to 99 days	55	112	33	51
100 to 149 days	62	265	33	104
150 to 199 days	167		76	
200 days and over	1 163	1 370	414	388
Farm operators by principal occupation:[2]				
Farming	939	(NA)	661	(NA)
Other	1 459	(NA)	513	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	195	(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	111	167	111	167
$40,000 to $99,999	132		132	
$20,000 to $39,999	127	169	126	169
$10,000 to $19,999	208	191	208	191
$5,000 to $9,999	278	257	278	257
$2,500 to $4,999	305	368	304	365
Under $2,500 (see text)	1 279	1 649	55	47
$2,000 to $2,499	158	155	(X)	(X)
$1,500 to $1,999	207	174	(X)	(X)
$1,000 to $1,499	303	290	(X)	(X)
Under $1,000 (see text)	611	1 030	(X)	(X)
Market value of agricultural products sold ... $1,000	48 394	32 866	47 042	31 469
Average per farm ... dollars	19 834	11 733	38 749	26 311
Crops, including hay ... farms	1 218	1 509	731	(NA)
$1,000	14 811	13 446	14 340	8 510
Nursery and greenhouse products ... farms	187		146	134
$1,000	9 773		9 726	4 443
Forest products ... farms	160	189	115	122
$1,000	1 309	874	1 291	840
Livestock, poultry, and their products ... farms	1 676	1 851	790	837
$1,000	22 501	18 546	21 684	17 676
Poultry and poultry products ... farms	180	(NA)	101	138
$1,000	13 878	(NA)	13 868	11 090

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	731	(NA)
$1,000	14 340	8 510
Grains ... farms	349	300
$1,000	3 224	632
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	315	393
$1,000	2 440	1 193
Other field crops ... farms	23	38
$1,000	643	408
Vegetables, sweet corn, and melons ... farms	89	103
$1,000	3 635	1 423
Fruits, nuts, and berries ... farms	296	380
$1,000	4 397	4 854
Livestock, poultry, and their products ... farms	790	837
$1,000	21 684	17 676
Poultry and poultry products ... farms	101	138
$1,000	13 868	11 090
Dairy products ... farms	90	117
$1,000	2 897	1 916
Cattle and calves ... farms	647	(NA)
$1,000	3 122	3 020
Hogs and pigs ... farms	121	(NA)
$1,000	965	1 650
Sheep, lambs, and wool ... farms	157	
$1,000	310	
Other livestock and livestock products ... farms	96	
$1,000	523	

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]	1 540	(NA)	497	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	492	(NA)	278	(NA)
$1,000	1 166	(NA)	886	(NA)
Customwork and other agricultural services ... farms	260	260	162	173
$1,000	691	427	549	363
Recreational services ... farms	7	13	6	11
$1,000	17	18	17	17
Government farm programs ... farms	82	450	50	296
$1,000	38	350	26	281
Rent of farmland or from lease or sale of allotments ... farms	157	(NA)	66	(NA)
$1,000	214	(NA)	126	(NA)
Other farm-related sources ... farms	67	(NA)	44	(NA)
$1,000	206	(NA)	168	(NA)
Expenses for farm-related income sources[1] ... farms	166	(NA)	103	(NA)
$1,000	455	(NA)	361	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	909
$1,000	10 436
Nonfarm business, excluding farm related ... farms	158
$1,000	1 657
Cash wages, salaries, commissions, and tips ... farms	568
$1,000	6 692
Interest, dividends, or royalties ... farms	494
$1,000	1 223
Federal Social Security, pensions, retirement pay, etc. ... farms	196
$1,000	596
Rent income of nonfarm property ... farms	125
$1,000	268

[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	2 438	2 801	1 213	1 196
$1,000	41 649	28 940	39 281	26 667
Farms with –				
$1 to $999	392	757	22	109
$1,000 to $1,999	476	586	58	
$2,000 to $2,999	305	360	79	122
$3,000 to $4,999	362	329	209	230
$5,000 to $9,999	387	315	330	282
$10,000 to $19,999	199		199	198
$20,000 to $39,999	116	454	116	119
$40,000 to $59,999	68		67	136
$60,000 and over	133		133	
Livestock and poultry purchased ... farms	861	1 128	422	524
$1,000	3 326	3 040	3 098	2 790
Feed for livestock and poultry purchased ... farms	1 661	1 800	747	767
$1,000	12 302	7 992	11 706	7 663
Commercially mixed formula feeds ... farms	1 103	1 101	625	627
$1,000	9 751	5 712	9 550	5 570
Feed ingredients ... farms	(NA)	(NA)	138	98
$1,000	(NA)	(NA)	412	753
Whole grains ... farms	(NA)	(NA)	220	194
$1,000	(NA)	(NA)	1 016	1 109
Hay, green chop, and silage ... farms	(NA)	(NA)	282	250
$1,000	(NA)	(NA)	728	230
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	502	(NA)
$1,000	(NA)	(NA)	215	(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	829	782	490	442
$1,000	1 353	670	1 316	647
Commercial fertilizer purchased ... farms	1 599	1 666	880	870
$1,000	1 772	798	1 611	700
Other agricultural chemicals purchased ... farms	994	(NA)	625	(NA)
$1,000	565	462	532	423
Lime ... farms	(NA)	233	137	141
$1,000	(NA)	57	61	48
Gasoline and other petroleum fuel and oil for farm business ... farms	2 343	2 726	1 189	1 189
$1,000	1 607	1 025	1 409	835
Gasoline ... farms	(NA)	(NA)	1 164	1 171
$1,000	(NA)	(NA)	832	558
Diesel oil ... farms	(NA)	(NA)	493	391
$1,000	(NA)	(NA)	219	88
LP gas, butane, and propane ... farms	(NA)	(NA)	85	106
$1,000	(NA)	(NA)	115	63
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 184	1 189
$1,000	(NA)	(NA)	243	127
Hired farm labor ... farms	1 063	1 385	664	837
$1,000	6 464	4 908	6 321	4 727
Contract labor ... farms	166	1 216	110	178
$1,000	605	1 016	591	569
Machine hire and customwork ... farms	901		505	543
$1,000	531		456	347
All other production expenses ... farms	2 188	2 308	1 202	1 187
$1,000	13 124	9 028	12 027	7 967

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	2 318	2 691	1 160	1 178
$1,000	31 649	16 575	21 766	11 525
Average per farm ____ dollars	13 654	6 159	18 764	9 783
Farms by value group:				
$1 to $999	43	244	12	480
$1,000 to $4,999	614	1 471	221	
$5,000 to $9,999	618	528	240	327
$10,000 to $19,999	566	280	306	222
$20,000 to $29,999	220	168	155	82
$30,000 to $49,999	165		137	38
$50,000 to $69,999	56		54	29
$70,000 and over	36		35	
Selected Machinery and Equipment				
Automobiles ____ farms	1 617	2 023	875	901
number	2 223	2 670	1 222	1 223
mfd in last 5 years, number	991	1 327	552	652
Motor trucks, including pickups ____ farms	1 917	2 188	1 034	1 045
number	3 195	3 235	2 007	1 860
mfd in last 5 years, number	944	1 115	566	605
Wheel tractors ____ farms	1 974	2 276	1 040	1 075
number	3 388	3 869	2 161	2 046
mfd in last 5 years, number	582	772	377	468
Crawler tractors ____ forms	408		244	267
number	456		278	305
mfd in last 5 years, number	5		4	39

	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	180	189	162	152
number	221	225	202	187
mfd in last 5 years, number	10	34	10	30
Corn heads for combines ____ farms	9	33	9	4
number	9	34	9	4
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers ____ farms	22		17	26
number	26		21	27
mfd in last 5 years, number	4		4	3
Mower conditioners ____ farms	291	(NA)	170	(NA)
number	299	(NA)	175	(NA)
mfd in last 5 years, number	96	(NA)	72	(NA)
Pickup balers ____ farms	459	463	288	301
number	478	474	298	311
mfd in last 5 years, number	104	159	81	117
Windrowers, pull and self-propelled ____ farms	159	(NA)	89	111
number	169	(NA)	98	118
mfd in last 5 years, number	50	(NA)	32	59
Field forage harvesters, shear bar or flywheel type ____ farms	69	(NA)	52	70
number	75	(NA)	57	76
mfd in last 5 years, number	9	(NA)	8	17

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	1 799	(X)	822	(X)	1 676	(X)	790	(X)	21 684
Any cattle, hogs, or sheep	1974	1 678	(X)	754	(X)	1 553	(X)	730	(X)	4 396
	1969	1 873	(X)	785	(X)	1 706	(X)	766	(X)	(NA)
Cattle and calves	1974	1 555	37 820	701	25 979	1 347	17 326	647	13 981	3 122
	1969	1 662	36 126	695	24 925	1 428	20 259	656	16 118	3 020
Farms with —										
1 to 4	1974	210	586	89	250	576	1 362	163	392	100
5 to 9	1974	325	2 301	74	518	336	2 241	126	866	232
10 to 19	1974	449	6 191	159	2 239	227	2 969	158	2 140	517
20 to 49	1974	393	11 552	214	6 494	155	4 529	147	4 358	983
50 to 99	1974	115	7 553	102	6 841	38	2 413	38	2 413	566
100 to 199	1974	53	7 116	53	7 116	11	1 303	11	1 303	246
200 to 499	1974	10	2 521	10	2 521	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved	1974	1 291	17 360	584	12 002	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	1 289	15 075	584	11 143	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	1 185	13 883	511	8 713	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	11 300	463	7 679	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	290	3 477	170	3 289	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	369	3 775	216	3 464	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	2 897
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	117	(X)	1 916

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	1 185	13 883	511	8 713	Cattle sold	596	9 506	2 714
Farms with —					Farms with —			
1 to 4	394	1 012	142	344	1 to 4	172	427	122
5 to 9	337	2 225	104	683	5 to 9	142	973	274
10 to 19	267	3 446	120	1 526	10 to 19	150	1 998	541
20 to 49	150	4 244	108	3 204	20 to 49	97	2 742	767
50 to 99	29	1 814	29	1 814	50 to 99	26	1 698	506
100 to 199	7	(D)	7	(D)	100 to 199	7	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	290	3 477	170	3 289	Calves sold	255	4 475	408
Farms with —					Farms with —			
1 or 2	195	250	84	106	1 or 2	66	86	11
3 or 4	18	59	12	39	3 or 4	46	160	18
5 to 9	16	104	14	90	5 to 9	43	273	31
10 to 19	18	248	17	238	10 to 19	47	620	63
20 to 49	13	401	13	401	20 to 49	40	1 182	113
50 to 99	25	1 765	25	1 765	50 to 99	10	593	52
100 to 199	5	650	5	650	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	481	6 542
	1969	537	7 443
Beef heifers	1974	411	3 951
Milk heifers	1974	107	2 591
Steers, steer calves, bulls, and bull calves	1974	583	7 435
	1969	583	6 339

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	219	2 290	788
	1969	119	1 554	(NA)
Farms with—				
1 to 9	1974	146	650	212
10 to 19	1974	39	511	178
20 to 49	1974	27	723	231
50 to 99	1974	7	406	167
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	234	8 360	120	7 605	223	17 250	121	16 254	965
	1969	272	9 219	159	8 244	255	15 979	156	14 725	(NA)
Farms with—										
1 to 4	1974	96	235	39	106	59	138	23	65	4
5 to 9	1974	46	294	14	91	39	276	10	72	6
10 to 24	1974	43	657	21	316	55	789	26	376	24
25 to 49	1974	12	420	9	338	21	754	14	520	32
50 to 99	1974	18	1 138	18	1 138	17	1 196	16	1 124	62
100 to 199	1974	12	1 395	12	1 395	16	2 406	16	2 406	140
200 to 499	1974	3	744	3	744	9	2 634	9	2 634	144
500 and over	1974	4	3 477	4	3 477	7	9 057	7	9 057	553
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	70	5 444	39	5 008	111
	1969	(X)	(X)	(X)	(X)	71	4 279	46	3 630	(NA)
Sheep and lambs	1974	362	17 491	168	11 992	321	13 787	153	10 351	(NA)
	1969	449	21 763	237	15 043	420	19 868	228	14 935	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	145	11 375	[1]84 849
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	157	(X)	310
Goats	1974	(NA)	(NA)	9	68	(NA)	(NA)	4	34	1
	1969	(NA)	(NA)	22	386	(NA)	(NA)	6	160	(NA)
Horses and ponies	1974	518	2 218	196	1 166	142	535	70	381	294
	1969	634	2 891	(NA)	(NA)	134	392	(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	72	936
	1969	96	1 075
Other hogs and pigs	1974	111	6 669
	1969	146	7 169
Lambs under 1 year old	1974	110	2 319
Ewes 1 year old or older	1974	158	8 877
Rams and wethers	1974	152	796

		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	133	1 696	78	1 564
	1969	146	1 361	105	1 204
December 1 of preceding year and May 31	1974	110	906	66	835
	1969	123	699	92	619
June 1 and November 30	1974	106	790	67	729
	1969	120	662	89	585

[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	380	(X)	156	(X)	114	(X)	85	(X)
	1969	(NA)	(X)	178	(X)	(NA)	(X)	124	(X)
Chickens 3 months old or older	1974	347	805 574	123	800 679	47	484 573	28	484 060
	1969	337	892 171	133	886 701	75	567 931	57	563 923
Hens and pullets of laying age	1974	323	668 992	117	665 119	43	413 841	27	413 458
	1969	304	773 730	128	769 554	73	449 053	55	445 147
Farms with—									
1 to 99	1974	303	5 982	98	2 209	24	575	8	192
100 to 399	1974	6	835	5	735	4	650	4	650
400 to 1,599	1974	1	1 050	1	1 050	1	600	1	600
1,600 to 3,199	1974	1	3 000	1	3 000	1	2 000	1	2 000
3,200 to 9,999	1974	4	20 600	4	20 600	8	47 588	8	47 588
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	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	3	447 900	3	447 900	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	60	412 152	32	410 926	52	3 901 970	36	3 901 028
	1969	33	679 628	19	677 749	35	3 298 415	35	3 298 415
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	180	13 878	101	13 868
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	138	11 090

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	117	665 119	27	413 458
	1969	128	769 554	55	445 147
Hens for table or market egg production	1974	114	622 892	25	359 590
Hens for hatching egg production	1974	10	42 227	8	53 868
Pullets 3 months old or older	1974	9	130 247	3	65 503
	1969	16	115 294	6	118 064
Roosters and male chickens for breeding	1974	45	5 313	11	5 099
Pullet chicks and pullets under 3 months old	1974	4	87 506	–	–
Turkeys	1974	19	57 510	25	375 940
	1969	25	156 340	32	522 457
Turkeys for slaughter	1974	10	12 935	22	318 622
Heavy breed	1974	7	7 915	15	252 064
Light breed	1974	3	5 020	7	66 558
Turkey hens for breeding	1974	11	44 575	11	57 318
	1969	19	80 675	18	64 680
Other poultry	1974	14	(X)	6	(X)
	1969	20	(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	70	63	1 043	1 022	(X)	(X)
Sorghums for all purposes	6	6	19	36	(X)	(X)
Soybeans for beans (bushels)	–	2	–	30	–	948
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	386	326	13 244	5 932	722 138	273 267
Other small grains for grain	234	407	4 972	10 894	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	25	(NA)	632	(NA)	148 906	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	40	(NA)
Hay crops (tons, dry)	1 301	1 332	28 053	26 705	55 695	58 255
Vegetables, sweet corn, or melons for sale	116	126	4 278	3 318	(X)	(X)
Land in orchards	300	381	2 722	3 050	(X)	(X)
Berries for sale	328	421	3 876	4 842	(X)	(X)
Other crops	303	(NA)	9 999	11 678	(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)	15	17	123	502	6 837	30 487	7	3	67	122
Corn for silage or green chop (tons, green)	33	22	738	316	11 325	3 624	13	7	389	90
Corn for dry fodder, hogged or grazed	3	11	37	159	(X)	(X)	1	3	8	31
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	3	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	132	199	2 438	3 721	7 926	13 365	29	45	431	739

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	611	19 733	(X)	72	1 635	203	5 007	199	595	5	6
	1969	642	20 910	(X)	87	2 495	246	5 538	242	683	4	14
Improved pasture	1974	134	4 802	(X)	19	546	53	1 014	51	157	2	2
	1969	108	4 276	(X)	5	265	37	580	36	69	1	(Z)
Corn for all purposes	1974	45	898	(X)	19	464	41	871	40	144	5	3
	1969	46	977	(X)	13	243	35	744	30	98	6	37
Sorghums for all purposes	1974	1	3	(X)	–	–	1	3	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	337	12 781	703 435	11	374	258	10 744	245	1 303	22	184
	1969	250	5 384	253 231	7	41	186	4 345	(NA)	649	(NA)	35
Oats (bushels)	1974	138	2 477	165 477	4	61	99	1 996	97	246	2	3
	1969	217	5 022	312 550	–	–	137	3 795	(NA)	305	(NA)	15
Barley (bushels)	1974	96	1 849	100 205	1	12	76	1 518	71	140	8	15
	1969	126	3 383	170 392	5	59	89	2 661	(NA)	231	(NA)	16
Rye (bushels)	1974	5	21	1 109	–	–	4	19	4	4	–	–
	1969	6	63	2 656	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	9	93	(X)	–	–	8	77	8	6	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	628	19 572	40 947	84	1 898	230	6 174	228	782	4	13
	1969	605	17 515	42 125	86	2 269	184	4 771	184	590	1	2
Field seed crops	1974	95	7 754	(X)	9	688	44	6 469	37	744	11	438
	1969	153	9 337	(X)	6	98	91	6 961	85	1 291	8	68
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	623	147 848	10	580	13	622	13	282	–	–
	1969	28	993	225 398	18	826	23	991	(NA)	359	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	90	4 249	(X)	75	4 043	84	4 165	84	1 474	12	240
	1969	102	3 230	(X)	77	2 645	95	3 023	94	1 006	8	66
Land in orchards	1974	114	2 011	(X)	19	209	52	1 420	51	218	1	1
	1969	160	2 233	(X)	15	128	71	1 164	71	213	–	–

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	234	3 719	(X)	95	1 281	168	3 003	167	780	2	9
1969	282	4 570	(X)	108	1 665	232	3 865	231	1 204	6	18
Nursery and greenhouse products 1974	146	1 997	(X)	91	1 263	90	1 329	89	538	17	20
1969	134	1 598	(X)	75	926	79	1 061	77	261	8	11
Other crops 1974	13	152	(X)	7	96	7	96	5	23	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—farms	951	963
$1,000	2 143	1 123
Commercial fertilizer—farms	880	778
acres on which used	44 602	40 224
tons	8 386	7 343
$1,000	1 611	700
Lime—farms	137	141
acres on which used	2 589	2 149
tons	4 546	4 361
$1,000	61	48
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	14	9
acres on which used	215	80
$1,000	2	(Z)
Insects on other crops—farms	180	247
acres on which used	7 881	7 486
$1,000	131	134
Nematodes in crops—farms	26	27
acres on which used	691	369
$1,000	18	24
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	92	116
acres on which used	2 725	2 551
$1,000	61	41
Weeds or grass in crops—farms	306	306
acres on which used	19 039	17 426
$1,000	170	147
Weeds or brush in pasture—farms	101	131
acres on which used	2 144	2 316
$1,000	8	7
Weeds on all other land—farms	66	(NA)
acres on which used	445	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	30	26
acres on which used	944	818
$1,000	16	3
Insect control on livestock and poultry—farms	104	210
$1,000	13	12
Other chemicals (see text)—farms	134	(NA)
$1,000	47	(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	339	305
Proportion of farms—percent	27.9	25.5
Total land irrigated—acres	13 275	11 862
Average per farm—acres	39.2	38.8
Cropland irrigated—farms	331	304
acres	12 729	11 597
Harvested cropland irrigated—farms	305	272
acres	10 843	8 864
Cropland pasture irrigated—farms	72	87
acres	1 635	2 495
Other cropland irrigated—farms	11	(NA)
acres	251	238
Pasture irrigated, other than cropland pasture—farms	19	5
acres	546	265
Estimated quantity of irrigation water applied—acre-feet	17 480	13 582
Average per acre irrigated—acre-feet	1.3	1.1
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	135	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	19	(NA)
acres	785	(NA)
Other sprinkler systems—farms	308	(NA)
acres	12 188	(NA)
Land in irrigated farms—acres	42 770	36 955
Cropland—acres	30 163	27 856
Harvested cropland—acres	24 042	19 036
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	28	(X)
acres irrigated in most recent year	411	(X)
Farms with artifical drainage—farms	279	380
Proportion of farms—percent	23.0	31.7
Land in farms with drainage—acres	40 132	55 677
Land drained—acres	15 345	23 152
Average per farm—acres	55.0	60.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	160	(NA)
number	312	(NA)
acres	234	(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	523	443	234
$1,000	19 556	15 901	3 656
Farms by size of debt owed:			
Under $5,000	74	45	97
$5,000 to $9,999	79	74	55
$10,000 to $29,999	169	153	53
$30,000 to $49,999	92	74	14
$50,000 and over	109	97	15

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	158	174	803	717	3 396	
25 to 149 days	246	793	2 336	21 701	1 652	4 727
Less than 25 days	499		14 827		1 273	
Total contract labor	110	178	(NA)	(NA)	591	569
Farms reporting number of contract workers furnished by contractor	51	(NA)	1 207	(NA)	372	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	664	158	246	499
Cash wages paid—$1,000	6 321	3 396	1 652	1 273
Number of workers	17 966	803	2 336	14 827
Farms with—				
1 worker	123	58	60	88
2 workers	60	27	38	46
3 or 4 workers	108	31	46	85
5 to 9 workers	107	23	41	77
10 workers and over	266	19	61	203

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	217	258	95	98
Land in farms ..... acres	26 560	23 745	18 123	14 612
Average size of farm ..... acres	122	92	191	149
Approximate land area ..... acres	514 944	514 944	514 944	514 944
Proportion in farms ..... percent	5.2	4.6	3.5	2.8
Value of land and buildings .. $1,000	17 865	10 381	12 564	5 518
Average per farm ..... dollars	82 326	40 235	132 252	56 307
Average per acre ..... dollars	673	437	693	378
Farms by size:				
1 to 9 acres	11	25	4	7
10 to 49 acres	68	100	11	24
50 to 69 acres	27	27	13	10
70 to 99 acres	28	37	12	13
100 to 139 acres	31	20	13	12
140 to 179 acres	12	16	9	9
180 to 219 acres	10	13	7	5
220 to 259 acres	7	4	7	2
260 to 499 acres	16	12	13	12
500 to 999 acres	6	3	5	3
1,000 to 1,999 acres	1	1	1	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	198	213	84	80
..... acres	12 549	10 194	8 117	6 585
Harvested cropland ..... farms	143	139	66	60
..... acres	4 692	3 684	3 368	2 622
Farms by acres harvested:				
1 to 9 acres	39	46	13	
10 to 19 acres	36	41	9	41
20 to 29 acres	23	11	10	
30 to 49 acres	15	17	9	
50 to 99 acres	18	17	13	12
100 to 199 acres	10	6	10	6
200 to 499 acres	2	1	2	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	149	172	63	60
..... acres	7 607	6 455	4 555	3 911
Other cropland (see text) ..... farms	15	8	12	(NA)
..... acres	250	55	194	52
Total woodland ..... farms	128	155	59	62
..... acres	8 618	8 626	5 596	5 382
Other land (see text) ..... farms	143	195	73	(NA)
..... acres	5 393	4 925	4 410	2 645
Irrigated land ..... farms	17	16	8	10
..... acres	1 051	489	999	447

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	12	(NA)
..... acres	194	52
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	2	1
..... acres	52	1
Cropland on which all crops failed ..... farms	–	–
..... acres	–	–
Cropland in cultivated summer fallow ..... farms	2	–
..... acres	13	–
Cropland idle ..... farms	8	6
..... acres	129	51
Total woodland ..... farms	59	62
..... acres	5 596	5 382
Woodland pastured ..... farms	22	34
..... acres	1 748	2 998

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	49	38
..... acres	3 848	2 384
Other land ..... farms	73	(NA)
..... acres	4 410	2 645
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	23	21
..... acres	2 873	1 016
Improved pastureland and rangeland ..... farms	14	10
..... acres	488	479
Unimproved pastureland and rangeland ..... farms	11	12
..... acres	2 385	537
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	68	74
..... acres	1 537	1 629

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	217	258	95	98
Land in farms ..... acres	26 560	23 745	18 123	14 612
Harvested cropland ..... acres	4 692	3 684	3 368	2 622
Farms by tenure of farm operator:				
Full owners ..... number	171	208	63	73
Land in farms ..... acres	14 918	14 443	7 732	7 044
Harvested cropland ..... acres	2 201	2 420	1 061	1 516
Part owners ..... number	38	37	30	23
Land in farms ..... acres	9 907	8 042	(D)	6 878
Harvested cropland ..... acres	2 176	1 120	2 017	970
Tenants ..... number	8	13	2	2
Land in farms ..... acres	1 735	1 260	(D)	690
Harvested cropland ..... acres	315	144	290	136
Percent of tenancy	3.7	5.0	2.1	2.0
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ..... number	3	(NA)	1	–
Land in farms ..... acres	202	(NA)	157	–
Harvested cropland ..... acres	15	(NA)	10	–
Full owners ..... number	2	(NA)	–	–
Land in farms ..... acres	45	(NA)	–	–
Harvested cropland ..... acres	5	(NA)	–	–
Part owners ..... number	1	(NA)	1	–
Land in farms ..... acres	157	(NA)	157	–
Harvested cropland ..... acres	10	(NA)	10	–
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)	90	89
Land in farms ..... acres	(NA)	(NA)	16 940	12 984

	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	8
Land in farms ..... acres	(NA)	(NA)	535	1 493
Corporation ..... number	(NA)	(NA)	2	1
Land in farms ..... acres	(NA)	(NA)	648	135
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	4	–	–	–
25 to 34 years	21	10	6	2
35 to 44 years	36	55	14	18
45 to 54 years	49	86	25	42
55 to 64 years	56	52	26	23
65 years and over	49	55	22	13
Average age	53.3	52.8	54.7	52.2
Farm operators by place of residence:[2]				
On farm operated	169	211	74	87
On another farm	1		1	
In a rural area, not on a farm	7	24	2	3
In a city, town, or urban area	11		3	
Farm operators reporting days of work off farm:[2]				
None	70	(NA)	41	(NA)
1 to 49 days	14	14	7	7
50 to 99 days	9	11	4	6
100 to 149 days	6	21	2	1
150 to 199 days	16		4	
200 days and over	84	123	26	33
Farm operators by principal occupation:[2]				
Farming	90	(NA)	61	(NA)
Other	125	(NA)	32	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(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	4	15	4	15
$40,000 to $99,999	15		15	
$20,000 to $39,999	12	17	12	17
$10,000 to $19,999	19	19	19	19
$5,000 to $9,999	17	23	17	23
$2,500 to $4,999	25	24	25	23
Under $2,500 (see text)	125	160	3	1
$2,000 to $2,499	21	19	(X)	(X)
$1,500 to $1,999	21	13	(X)	(X)
$1,000 to $1,499	34	30	(X)	(X)
Under $1,000 (see text)	49	98	(X)	(X)
Market value of agricultural products sold ... $1,000	2 540	2 136	2 402	1 980
Average per farm ... dollars	11 705	8 278	25 288	20 206
Crops, including hay ... farms	57	56	23	(NA)
$1,000	181	189	153	154
Nursery and greenhouse products ... farms	8		4	3
$1,000	46		43	19
Forest products ... farms	29	27	21	17
$1,000	226	44	223	36
Livestock, poultry, and their products ... farms	181	209	85	90
$1,000	2 086	1 902	1 983	1 771
Poultry and poultry products ... farms	11	(NA)	7	7
$1,000	34	(NA)	34	201

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	23	(NA)
$1,000	153	154
Grains ... farms	–	–
$1,000	–	–
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	19	11
$1,000	120	(D)
Other field crops ... farms	–	2
$1,000	–	(D)
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	5	–
Fruits, nuts, and berries ... farms	3	4
$1,000	28	91
Livestock, poultry, and their products ... farms	85	90
$1,000	1 983	1 771
Poultry and poultry products ... farms	7	7
$1,000	34	201
Dairy products ... farms	13	13
$1,000	841	326
Cattle and calves ... farms	74	(NA)
$1,000	431	382
Hogs and pigs ... farms	7	(NA)
$1,000	10	863
Sheep, lambs, and wool ... farms	4	
$1,000	25	
Other livestock and livestock products ... farms	16	
$1,000	643	

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]	133	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	39	(NA)	25	(NA)
$1,000	43	(NA)	38	(NA)
Customwork and other agricultural services ... farms	16	27	12	18
$1,000	29	27	27	24
Recreational services ... farms	1	8	1	4
$1,000	2	3	2	3
Government farm programs ... farms	9	17	9	12
$1,000	5	3	5	1
Rent of farmland or from lease or sale of allotments ... farms	12	(NA)	3	(NA)
$1,000	5	(NA)	2	(NA)
Other farm-related sources ... farms	6	(NA)	5	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	15	(NA)	8	(NA)
$1,000	12	(NA)	11	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	72
$1,000	967
Nonfarm business, excluding farm related ... farms	14
$1,000	305
Cash wages, salaries, commissions, and tips ... farms	48
$1,000	470
Interest, dividends, or royalties ... farms	42
$1,000	131
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	51
Rent income of nonfarm property ... farms	11
$1,000	9

[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	217	258	95	98
$1,000	2 225	1 735	2 009	1 541
Farms with –				
$1 to $999	48	96	3	7
$1,000 to $1,999	48	51	8	
$2,000 to $2,999	21	21	7	8
$3,000 to $4,999	37	18	20	12
$5,000 to $9,999	18	33	12	33
$10,000 to $19,999	21		21	14
$20,000 to $39,999	8	39	8	13
$40,000 to $59,999	8		8	11
$60,000 and over	8		8	
Livestock and poultry purchased ... farms	73	100	33	39
$1,000	186	165	153	147
Feed for livestock and poultry purchased ... farms	182	198	84	77
$1,000	794	478	723	428
Commercially mixed formula feeds ... farms	116	127	69	72
$1,000	552	396	522	376
Feed ingredients ... farms	(NA)	(NA)	6	6
$1,000	(NA)	(NA)	5	(Z)
Whole grains ... farms	(NA)	(NA)	20	11
$1,000	(NA)	(NA)	93	7
Hay, green chop, and siloge ... farms	(NA)	(NA)	26	35
$1,000	(NA)	(NA)	103	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	56	(NA)
$1,000	(NA)	(NA)	18	(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	32	20	16	8
$1,000	9	2	8	2
Commercial fertilizer purchased ... farms	51	53	28	21
$1,000	16	8	12	4
Other agricultural chemicals purchased ... farms	35	(NA)	25	(NA)
$1,000	10	7	10	6
Lime ... farms	(NA)	15	6	4
$1,000	(NA)	1	6	1
Gasoline and other petroleum fuel and oil for farm business ... farms	203	242	95	98
$1,000	115	81	82	63
Gasoline ... farms	(NA)	(NA)	94	96
$1,000	(NA)	(NA)	62	44
Diesel oil ... farms	(NA)	(NA)	35	30
$1,000	(NA)	(NA)	12	8
LP gas, butane, and propane ... farms	(NA)	(NA)	4	6
$1,000	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	95	97
$1,000	(NA)	(NA)	8	8
Hired farm labor ... farms	75	89	48	56
$1,000	254	222	248	211
Contract labor ... farms	10	91	3	8
$1,000	15	29	6	6
Machine hire and customwork ... farms	67		33	33
$1,000	33		24	16
All other production expenses ... farms	175	197	95	98
$1,000	793	743	725	659

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	206	246	92	96
..... $1,000	2 213	1 268	1 362	760
Average per farm ..... dollars	10 745	5 155	14 799	7 912
Farms by value group:				
$1 to $999	2	35	1	46
$1,000 to $4,999	69	132	22	
$5,000 to $9,999	61	44	22	22
$10,000 to $19,999	43	28	22	22
$20,000 to $29,999	20	7	15	2
$30,000 to $49,999	8		7	3
$50,000 to $69,999	2		2	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ..... farms	141	179	69	80
..... number	178	219	95	101
..... mfd in last 5 years, number	92	120	47	66
Motor trucks, including pickups ..... farms	170	206	76	82
..... number	276	320	148	156
..... mfd in last 5 years, number	84	126	46	63
Wheel tractors ..... farms	164	169	80	67
..... number	250	271	139	114
..... mfd in last 5 years, number	48	68	25	30
Crawler tractors ..... farms	43		26	21
..... number	43		26	22
..... mfd in last 5 years, number	–		–	4

	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	–	2	–	1
..... number	–	2	–	1
..... mfd in last 5 years, number	–	–	–	–
Corn heads for combines ..... farms	–	–	–	–
..... number	–	–	–	–
..... mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ..... farms	–		–	–
..... number	–		–	–
..... mfd in last 5 years, number	–		–	–
Mower conditioners ..... farms	20	(NA)	15	(NA)
..... number	20	(NA)	15	(NA)
..... mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers ..... farms	43	37	30	30
..... number	44	38	31	31
..... mfd in last 5 years, number	13	14	12	12
Windrowers, pull and self-propelled ..... farms	15	(NA)	9	12
..... number	15	(NA)	9	12
..... mfd in last 5 years, number	3	(NA)	3	5
Field forage harvesters, shear bar or flywheel type ..... farms	15	(NA)	14	9
..... number	15	(NA)	14	10
..... mfd in last 5 years, number	3	(NA)	3	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	195	(X)	85	(X)	181	(X)	85	(X)	1 983
Any cattle, hogs, or sheep 1974	182	(X)	78	(X)	168	(X)	74	(X)	466
..... 1969	193	(X)	69	(X)	172	(X)	66	(X)	(NA)
Cattle and calves 1974	174	7 192	76	5 392	157	3 051	74	2 528	431
..... 1969	181	5 633	68	4 125	162	3 109	66	2 346	382
Farms with —									
1 to 4 1974	11	33	3	10	43	112	6	18	4
5 to 9 1974	24	187	5	37	36	237	10	65	11
10 to 19 1974	52	742	14	219	38	506	19	270	61
20 to 49 1974	46	1 388	17	548	27	836	26	815	124
50 to 99 1974	19	1 233	15	969	7	486	7	486	91
100 to 199 1974	17	2 278	17	2 278	6	874	6	874	140
200 to 499 1974	5	1 331	5	1 331	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	158	4 173	75	3 177	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	159	2 972	64	2 295	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	148	3 016	66	2 049	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	2 386	55	1 796	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	33	1 157	21	1 128	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	43	586	17	499	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	841
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	326

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	148	3 016	66	2 049
Farms with —				
1 to 4	25	66	8	20
5 to 9	44	293	14	89
10 to 19	35	468	10	131
20 to 49	26	775	18	555
50 to 99	15	956	13	796
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	33	1 157	21	1 128
Farms with —				
1 or 2	16	24	7	9
3 or 4	3	11	1	4
5 to 9	2	12	1	5
10 to 19	2	31	2	31
20 to 49	2	79	2	79
50 to 99	–	–	–	–
100 to 199	7	(D)	7	(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	68	1 561	343
Farms with —			
1 to 4	11	33	8
5 to 9	14	95	23
10 to 19	20	288	62
20 to 49	14	394	80
50 to 99	7	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	51	967	88
Farms with —			
1 or 2	7	12	1
3 or 4	2	6	1
5 to 9	10	68	9
10 to 19	17	262	30
20 to 49	10	272	20
50 to 99	4	247	21
100 to 199	1	100	5
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	60	1 116
	1969	57	988
Beef heifers	1974	49	713
Milk heifers	1974	11	403
Steers, steer calves, bulls, and bull calves	1974	64	1 099
	1969	63	842

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	123	29
	1969	3	31	(NA)
Forms with—				
1 to 9	1974	11	63	11
10 to 19	1974	2	28	10
20 to 49	1974	1	32	8
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	268	8	201	13	370	7	264	10
	1969	20	192	4	134	14	169	3	111	(NA)
Farms with—										
1 to 4	1974	3	5	3	5	2	6	1	4	(Z)
5 to 9	1974	3	21	2	15	1	6	–	–	–
10 to 24	1974	4	75	1	14	4	52	2	24	2
25 to 49	1974	1	35	1	35	5	175	3	105	3
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	1	132	1	132	1	131	1	131	5
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	158	3	90	2
	1969	(X)	(X)	(X)	(X)	3	35	1	6	(NA)
Sheep and lambs	1974	15	1 096	5	793	12	601	3	512	(NA)
	1969	19	960	4	746	11	347	2	246	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	443	[1] 3 770
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	25
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	48	155	20	86	6	11	4	8	1
	1969	52	214	(NA)	(NA)	13	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	19
	1969	2	21
Other hogs and pigs	1974	8	182
	1969	4	113
Lambs under 1 year old	1974	4	343
Ewes 1 year old or older	1974	5	435
Rams and wethers	1974	2	15

		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	46	5	31
	1969	5	28	3	23
December 1 of preceding year and May 31	1974	10	27	5	17
	1969	5	15	3	12
June 1 and November 30	1974	8	19	5	14
	1969	4	13	2	11

[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	29	(X)	15	(X)	5	(X)	4	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	29	2 440	15	2 222	4	6 666	3	6 605
	1969	37	13 505	11	13 041	10	7 044	4	6 752
Hens and pullets of laying age	1974	26	1 899	14	1 698	4	1 042	3	1 031
	1969	36	13 001	10	12 572	4	6 752	4	6 752
Farms with—									
1 to 99	1974	20	388	8	187	1	11	–	–
100 to 399	1974	4	660	4	660	2	626	2	626
400 to 1,599	1974	2	851	2	851	1	405	1	405
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	3	248	1	200	1	150	1	150
	1969	2	(D)	1	(D)	2	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	34	7	34
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	201

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	14	1 698	3	1 031
	1969	10	12 572	4	6 752
Hens for table or market egg production	1974	13	1 247	2	626
Hens for hatching egg production	1974	1	451	1	405
Pullets 3 months old or older	1974	1	460	1	(D)
	1969	3	466	–	–
Roosters and male chickens for breeding	1974	6	64	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	74	–	–

		Forms 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	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	2	–	34	–	(X)	(X)
Sorghums for all purposes	3	–	28	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	1	–	15	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	5	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	130	125	4 522	3 589	9 463	6 973
Vegetables, sweet corn, or melons for sale	2	6	7	4	(X)	(X)
Land in orchards	7	2	12	3	(X)	(X)
Berries for sale	4	8	34	57	(X)	(X)
Other crops	7	(NA)	60	15	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	–	20	–	400	–	–	–	–	–
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	38	4	56	9	–	–	–	–

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	63	4 555	(X)	3	370	6	171	6	35	–	–
	1969	60	3 911	(X)	3	105	3	384	3	12	–	–
Improved pasture	1974	14	488	(X)	1	335	–	–	–	–	–	–
	1969	10	479	(X)	–	–	4	97	4	6	–	–
Corn for all purposes	1974	1	20	(X)	–	–	1	20	1	4	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
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	60	3 253	7 528	3	260	9	135	9	14	–	–
	1969	52	2 509	5 152	3	285	7	199	7	24	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	5	–	–	–	–	–	–	–	–
	1969	2	82	(D)	–	–	2	82	(NA)	19	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	7	(X)	–	–	1	5	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	34	(X)	3	34	3	34	3	6	–	–
1969	7	55	(X)	4	55	4	54	4	6	–	–
Nursery and greenhouse products 1974	4	55	(X)	–	–	4	55	4	6	–	–
1969	3	8	(X)	1	2	2	2	2	(Z)	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	38	37
$1,000	22	10
Commercial fertilizer ... farms	28	18
acres on which used	420	819
tons	66	66
$1,000	12	4
Lime ... farms	6	4
acres on which used	86	72
tons	362	101
$1,000	6	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops ... farms	–	3
acres on which used	–	42
$1,000	–	1
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	–
acres on which used	53	–
$1,000	1	–
Weeds or grass in crops ... farms	5	3
acres on which used	57	59
$1,000	(Z)	1
Weeds or brush in pasture ... farms	7	14
acres on which used	220	311
$1,000	1	1
Weeds on all other land ... farms	5	(NA)
acres on which used	34	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	1
acres on which used	–	20
$1,000	–	(Z)
Insect control on livestock and poultry ... farms	9	11
$1,000	1	1
Other chemicals (see text) ... farms	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 ... farms	8	10
Proportion of farms ... percent	8.4	10.2
Total land irrigated ... acres	999	447
Average per farm ... acres	124.9	44.7
Cropland irrigated ... farms	8	10
acres	664	447
Harvested cropland irrigated ... farms	6	8
acres	294	342
Cropland pasture irrigated ... farms	3	3
acres	370	105
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	1	–
acres	335	–
Estimated quantity of irrigation water applied ... acre-feet	1 470	601
Average per acre irrigated ... acre-feet	1.5	1.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	5	(NA)
acres	528	(NA)
Land in irrigated farms ... acres	1 726	1 595
Cropland ... acres	824	948
Harvested cropland ... acres	381	626
Forms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	3	(X)
acres irrigated in most recent year	71	(X)
Farms with artifical drainage ... farms	26	47
Proportion of farms ... percent	27.4	47.9
Land in farms with drainage ... acres	5 816	9 037
Land drained ... acres	3 446	4 597
Average per farm ... acres	132.5	97.8
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	–	(NA)
number	–	(NA)
acres	–	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	43	38	21
$1,000	1 728	1 366	363
Farms by size of debt owed:			
Under $5,000	10	10	9
$5,000 to $9,999	4	4	2
$10,000 to $29,999	14	12	5
$30,000 to $49,999	5	4	4
$50,000 and over	10	8	1

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	21	39	46	168	
25 to 149 days	19	50	73	226	49	211
Less than 25 days	35		197		30	
Total contract labor	3	B	(NA)	(NA)	6	6
Farms reporting number of contract workers furnished by contractor	3	(NA)	26	(NA)	6	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Forms	48	17	19	35
Cash wages paid ... $1,000	248	168	49	30
Number of workers	309	39	73	197
Forms with—				
1 worker	14	10	5	8
2 workers	2	3	5	4
3 or 4 workers	13	2	3	11
5 to 9 workers	8	1	4	7
10 workers and over	11	1	2	5

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	503	547	211	236
Land in farms ... acres	69 912	74 496	43 509	53 712
Average size of farm ... acres	139	136	206	228
Approximate land area ... acres	409 216	409 216	409 216	409 216
Proportion in farms ... percent	17.1	18.2	10.6	13.1
Value of land and buildings ... $1,000	49 364	37 090	33 869	27 245
Average per farm ... dollars	98 139	67 805	160 517	115 444
Average per acre ... dollars	706	498	778	507
Farms by size:				
1 to 9 acres	33	37	8	12
10 to 49 acres	213	215	45	31
50 to 69 acres	44	55	19	18
70 to 99 acres	68	75	40	40
100 to 139 acres	55	35	27	24
140 to 179 acres	28	42	21	33
180 to 219 acres	14	18	10	14
220 to 259 acres	9	8	8	7
260 to 499 acres	25	47	21	43
500 to 999 acres	6	7	5	7
1,000 to 1,999 acres	3	4	3	4
2,000 acres and over	5	4	4	3

	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	454	498	193	218
... acres	25 316	29 226	17 895	22 340
Harvested cropland ... farms	390	387	170	195
... acres	12 926	14 563	9 772	12 090
Farms by acres harvested:				
1 to 9 acres	106	113	26	
10 to 19 acres	121	100	33	128
20 to 29 acres	55	39	30	
30 to 49 acres	57	64	36	
50 to 99 acres	32	43	26	40
100 to 199 acres	10	18	10	17
200 to 499 acres	6	7	6	7
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	299	372	120	161
... acres	10 662	13 326	7 024	9 355
Other cropland (see text) ... farms	37	47	18	(NA)
... acres	1 728	1 337	1 099	895
Total woodland ... farms	253	304	110	142
... acres	20 755	31 370	10 935	19 577
Other land (see text) ... farms	328	383	140	(NA)
... acres	23 841	13 900	14 679	11 795
Irrigated land ... farms	47	68	31	40
... acres	2 203	6 244	1 896	5 884

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	18	(NA)
... acres	1 099	895
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	6	7
... acres	136	161
Cropland on which all crops failed ... farms	4	3
... acres	112	27
Cropland in cultivated summer fallow ... farms	6	14
... acres	799	273
Cropland idle ... farms	5	8
... acres	52	434
Total woodland ... farms	110	142
... acres	10 935	19 577
Woodland pastured ... farms	68	105
... acres	5 074	12 300

	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	72	78
... acres	5 861	7 277
Other land ... farms	140	(NA)
... acres	14 679	11 795
Pastureland and rangeland, other than cropland and woodland pasture ... farms	51	57
... acres	12 749	9 201
Improved pastureland and rangeland ... farms	22	27
... acres	725	6 676
Unimproved pastureland and rangeland ... farms	37	39
... acres	12 024	2 525
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	125	150
... acres	1 930	2 594

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	503	547	211	236
Land in farms ... acres	69 912	74 496	43 509	53 712
Harvested cropland ... acres	12 926	14 563	9 772	12 090
Farms by tenure of farm operator:				
Full owners ... number	392	442	147	176
Land in farms ... acres	36 322	46 314	23 298	33 729
Harvested cropland ... acres	6 163	9 285	3 779	7 425
Part owners ... number	84	91	55	55
Land in farms ... acres	32 284	27 309	19 504	19 790
Harvested cropland ... acres	6 336	5 075	5 814	4 591
Tenants ... number	27	14	9	5
Land in farms ... acres	1 306	873	707	193
Harvested cropland ... acres	427	203	179	74
Percent of tenancy	5.4	2.5	4.3	2.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	1	–
Land in farms ... acres	40	(NA)	40	–
Harvested cropland ... acres	11	(NA)	11	–
Full owners ... number	1	(NA)	1	–
Land in farms ... acres	40	(NA)	40	–
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)	188	204
Land in farms ... acres	(NA)	(NA)	24 173	38 499

	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)	18	29
Land in farms ... acres	(NA)	(NA)	8 399	14 059
Corporation ... number	(NA)	(NA)	5	2
Land in farms ... acres	(NA)	(NA)	10 937	1 068
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	86
Farm operators by age group:[2]				
Under 25 years	9	7	6	5
25 to 34 years	45	54	15	25
35 to 44 years	93	102	33	33
45 to 54 years	131	151	51	63
55 to 64 years	137	155	66	81
65 years and over	82	78	35	29
Average age	52.1	51.1	52.4	51.3
Farm operators by place of residence:[2]				
On farm operated	390	464	164	207
On another farm	4		3	
In a rural area, not on a farm	13	28	5	18
In a city, town, or urban area	27		12	
Farm operators reporting days of work off farm:[2]				
None	114	(NA)	62	(NA)
1 to 49 days	13	31	9	24
50 to 99 days	10	18	6	4
100 to 149 days	16	42	8	22
150 to 199 days	34		15	
200 days and over	265	312	74	94
Farm operators by principal occupation:[2]				
Farming	157	(NA)	112	(NA)
Other	340	(NA)	94	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(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	8	21	8	21
$40,000 to $99,999	16		16	
$20,000 to $39,999	20	29	20	29
$10,000 to $19,999	26	40	26	40
$5,000 to $9,999	64	55	64	55
$2,500 to $4,999	67	89	67	88
Under $2,500 (see text)	302	313	10	3
$2,000 to $2,499	29	39	(X)	(X)
$1,500 to $1,999	43	29	(X)	(X)
$1,000 to $1,499	66	66	(X)	(X)
Under $1,000 (see text)	164	179	(X)	(X)
Market value of agricultural products sold ... $1,000	6 056	4 449	5 753	4 165
Average per farm ... dollars	12 040	8 133	27 267	17 648
Crops, including hay ... farms	151	196	77	(NA)
$1,000	907	1 063	850	845
Nursery and greenhouse products ... farms	11		6	8
$1,000	164		160	156
Forest products ... farms	58	67	42	50
$1,000	362	290	347	277
Livestock, poultry, and their products ... farms	425	447	187	214
$1,000	4 623	3 096	4 396	2 887
Poultry and poultry products ... farms	25	(NA)	5	12
$1,000	4	(NA)	(Z)	208

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	77	(NA)
$1,000	850	845
Grains ... farms	13	12
$1,000	190	32
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	48	67
$1,000	220	135
Other field crops ... farms	5	5
$1,000	151	100
Vegetables, sweet corn, and melons ... farms	6	3
$1,000	35	56
Fruits, nuts, and berries ... farms	18	31
$1,000	254	521
Livestock, poultry, and their products ... farms	187	214
$1,000	4 396	2 887
Poultry and poultry products ... farms	5	12
$1,000	(Z)	208
Dairy products ... farms	22	40
$1,000	1 142	845
Cattle and calves ... farms	175	(NA)
$1,000	2 980	1 488
Hogs and pigs ... farms	12	(NA)
$1,000	111	347
Sheep, lambs, and wool ... farms	16	
$1,000	110	
Other livestock and livestock products ... farms	12	
$1,000	52	

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]	356	(NA)	106	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	114	(NA)	58	(NA)
$1,000	302	(NA)	233	(NA)
Customwork and other agricultural services ... farms	57	50	31	26
$1,000	163	67	132	42
Recreational services ... farms	7	15	4	8
$1,000	21	58	16	29
Government farm programs ... farms	32	51	16	28
$1,000	26	17	18	14
Rent of farmland or from lease or sale of allotments ... farms	31	(NA)	15	(NA)
$1,000	79	(NA)	54	(NA)
Other farm-related sources ... farms	10	(NA)	7	(NA)
$1,000	13	(NA)	13	(NA)
Expenses for farm-related income sources[1] ... farms	36	(NA)	17	(NA)
$1,000	127	(NA)	97	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	158
$1,000	1 860
Nonfarm business, excluding farm related ... farms	27
$1,000	237
Cash wages, salaries, commissions, and tips ... farms	115
$1,000	1 247
Interest, dividends, or royalties ... farms	76
$1,000	222
Federal Social Security, pensions, retirement pay, etc. ... farms	36
$1,000	125
Rent income of nonfarm property ... farms	29
$1,000	30

[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	503	547	211	236
$1,000	6 306	5 413	5 835	4 998
Farms with –				
$1 to $999	138	176	9	33
$1,000 to $1,999	103	102	24	
$2,000 to $2,999	61	67	25	33
$3,000 to $4,999	70	64	31	41
$5,000 to $9,999	61	63	52	54
$10,000 to $19,999	28		28	37
$20,000 to $39,999	21	75	21	18
$40,000 to $59,999	11		11	20
$60,000 and over	10		10	
Livestock and poultry purchased ... farms	162	217	72	97
$1,000	511	1 443	453	1 394
Feed for livestock and poultry purchased ... farms	399	423	165	185
$1,000	1 965	839	1 835	776
Commercially mixed formula feeds ... farms	260	236	145	150
$1,000	733	545	684	525
Feed ingredients ... farms	(NA)	(NA)	34	22
$1,000	(NA)	(NA)	101	48
Whole grains ... farms	(NA)	(NA)	47	41
$1,000	(NA)	(NA)	456	75
Hay, green chop, and silage ... farms	(NA)	(NA)	47	72
$1,000	(NA)	(NA)	593	127
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	99	(NA)
$1,000	(NA)	(NA)	74	(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	117	92	54	58
$1,000	44	50	40	48
Commercial fertilizer purchased ... farms	175	203	85	104
$1,000	174	98	153	89
Other agricultural chemicals purchased ... farms	117	(NA)	69	(NA)
$1,000	51	64	46	57
Lime ... farms	(NA)	31	14	16
$1,000	(NA)	6	11	5
Gasoline and other petroleum fuel and oil for farm business ... farms	477	528	206	236
$1,000	265	175	209	143
Gasoline ... farms	(NA)	(NA)	204	227
$1,000	(NA)	(NA)	136	96
Diesel oil ... farms	(NA)	(NA)	96	93
$1,000	(NA)	(NA)	46	27
LP gas, butane, and propane ... farms	(NA)	(NA)	6	13
$1,000	(NA)	(NA)	4	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	206	233
$1,000	(NA)	(NA)	23	16
Hired farm labor ... farms	177	277	102	156
$1,000	600	649	579	619
Contract labor ... farms	23	212	13	23
$1,000	47	151	45	92
Machine hire and customwork ... farms	185		82	97
$1,000	74		50	39
All other production expenses ... farms	425	445	209	236
$1,000	2 575	1 945	2 351	1 742

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 ____ farms	478	526	198	232
$1,000	6 169	3 281	3 357	2 254
Average per farm ____ dollars	12 905	6 237	16 954	9 714
Farms by value group:				
$1 to $999	7	47	4	90
$1,000 to $4,999	102	276	29	
$5,000 to $9,999	166	126	46	74
$10,000 to $19,999	114	49	58	42
$20,000 to $29,999	46	28	25	11
$30,000 to $49,999	30		28	11
$50,000 to $69,999	6		5	4
$70,000 and over	7		3	
Selected Machinery and Equipment				
Automobiles ____ farms	339	389	147	179
number	457	466	206	218
mfd in last 5 years, number	220	266	96	138
Motor trucks, including pickups ____ farms	397	458	169	219
number	655	711	351	407
mfd in last 5 years, number	214	261	91	141
Wheel tractors ____ farms	406	444	172	214
number	645	812	335	393
mfd in last 5 years, number	108	180	51	83
Crawler tractors ____ farms	130		74	83
number	150		90	100
mfd in last 5 years, number	3		2	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 ____ farms	10	15	9	15
number	12	23	11	23
mfd in last 5 years, number	1	4	1	4
Corn heads for combines ____ farms	–	4	–	1
number	–	4	–	1
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers ____ farms	2		2	2
number	2		2	2
mfd in last 5 years, number	–		–	2
Mower conditioners ____ farms	87	(NA)	59	(NA)
number	102	(NA)	70	(NA)
mfd in last 5 years, number	24	(NA)	22	(NA)
Pickup balers ____ farms	133	123	85	85
number	145	127	92	89
mfd in last 5 years, number	25	42	18	31
Windrowers, pull and self-propelled ____ farms	39	(NA)	23	34
number	42	(NA)	25	34
mfd in last 5 years, number	6	(NA)	6	11
Field forage harvesters, shear bar or flywheel type ____ farms	30	(NA)	23	30
number	34	(NA)	27	33
mfd in last 5 years, number	8	(NA)	4	7

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

		Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — 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	442	(X)	184	(X)	425	(X)	187	(X)	4 396
Any cattle, hogs, or sheep	1974	428	(X)	177	(X)	410	(X)	180	(X)	3 200
	1969	460	(X)	205	(X)	415	(X)	204	(X)	(NA)
Cattle and calves	1974	422	21 768	173	17 513	399	12 738	175	11 464	2 980
	1969	455	20 887	203	17 765	401	11 008	202	9 736	1 488
Farms with —										
1 to 4	1974	25	65	13	37	126	319	22	60	13
5 to 9	1974	75	524	7	43	99	651	16	117	25
10 to 19	1974	124	1 749	26	378	84	1 108	49	679	163
20 to 49	1974	128	4 135	68	2 441	71	2 136	69	2 084	396
50 to 99	1974	45	2 856	34	2 175	8	559	8	559	170
100 to 199	1974	16	1 935	16	1 935	5	(D)	5	(D)	(D)
200 to 499	1974	3	848	3	848	2	(D)	2	(D)	(D)
500 and over	1974	6	9 656	6	9 656	4	6 672	4	6 672	2 000
Cows and heifers that had calved	1974	356	11 047	149	9 142	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	355	8 657	175	7 360	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	334	9 546	134	7 744	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	6 901	155	5 657	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	71	1 501	32	1 398	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	81	1 756	54	1 703	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	1 142
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	845

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — 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	334	9 546	134	7 744
Farms with —				
1 to 4	83	226	17	34
5 to 9	79	555	21	149
10 to 19	93	1 278	31	420
20 to 49	64	1 849	50	1 503
50 to 99	8	532	8	532
100 to 199	3	310	3	310
200 to 499	–	–	–	–
500 and over	4	4 796	4	4 796
Milk cows	71	1 501	32	1 398
Farms with —				
1 or 2	37	48	12	16
3 or 4	11	35	4	13
5 to 9	7	47	1	9
10 to 19	2	25	1	14
20 to 49	6	215	6	215
50 to 99	4	242	4	242
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over — Farms	Number	Dollars (1,000)
Cattle sold	159	8 121	2 576
Farms with —			
1 to 4	27	76	18
5 to 9	25	180	49
10 to 19	59	813	204
20 to 49	33	896	217
50 to 99	8	559	178
100 to 199	5	(D)	(D)
200 to 499	–	–	–
500 and over	2	(D)	(D)
Calves sold	101	3 343	404
Farms with —			
1 or 2	18	23	3
3 or 4	6	21	2
5 to 9	18	122	16
10 to 19	30	412	54
20 to 49	21	563	67
50 to 99	2	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	3	1 264	155
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	
		Farms	Number
Heifers and heifer calves	1974	114	2 613
	1969	167	4 061
Beef heifers	1974	102	1 874
Milk heifers	1974	20	739
Steers, steer calves, bulls, and bull calves	1974	153	5 758
	1969	184	6 344

		Sales—Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	(D)	(D)
	1969	23	532	(NA)
Forms with—				
1 to 9	1974	11	36	8
10 to 19	1974	9	134	42
20 to 49	1974	3	96	24
50 to 99	1974	1	55	(D)
100 to 199	1974	1	(D)	(D)
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		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	1 006	15	958	21	1 529	12	1 438	111
	1969	32	1 378	9	1 249	26	1 419	8	1 148	(NA)
Farms with—										
1 to 4	1974	15	39	3	6	7	19	3	8	(Z)
5 to 9	1974	4	23	3	18	4	31	2	16	1
10 to 24	1974	7	105	6	95	5	92	3	52	4
25 to 49	1974	–	–	–	–	1	25	–	–	–
50 to 99	1974	–	–	–	–	1	56	1	56	2
100 to 199	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	110	5	92	2
	1969	(X)	(X)	(X)	(X)	4	52	1	2	(NA)
Sheep and lambs	1974	28	5 268	14	4 905	25	2 980	16	2 570	(NA)
	1969	32	5 492	16	5 038	24	4 873	14	4 474	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	6 575	[1]57 905
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	110
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	113	462	33	248	22	70	9	49	11
	1969	156	579	(NA)	(NA)	39	71	(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	107
	1969	5	185
Other hogs and pigs	1974	14	851
	1969	9	1 064
Lambs under 1 year old	1974	11	1 103
Ewes 1 year old or older	1974	13	3 586
Rams and wethers	1974	13	216

		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	11	215	9	209
	1969	18	289	6	253
December 1 of preceding year and May 31	1974	10	122	9	120
	1969	14	160	6	138
June 1 and November 30	1974	9	93	7	89
	1969	14	129	4	115

[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	78	(X)	29	(X)	16	(X)	3	(X)
	1969	(NA)	(X)	31	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	75	1 647	26	521	14	662	2	16
	1969	71	6 057	24	4 923	7	4 088	2	3 376
Hens and pullets of laying age	1974	61	1 314	23	427	9	619	2	16
	1969	70	5 838	24	4 795	3	4 076	2	3 376
Farms with—									
1 to 99	1974	59	1 001	23	427	6	179	2	16
100 to 399	1974	2	313	–	–	3	440	–	–
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	9	162	5	101	3	20	–	–
	1969	3	29 503	3	29 503	4	198 928	4	198 928
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	4	5	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	208

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	23	427	2	16
	1969	24	4 795	2	3 376
Hens for table or market egg production	1974	23	427	2	16
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	14	–	–
	1969	5	60	–	–
Roosters and male chickens for breeding	1974	14	80	–	–
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	17	1	6
	1969	2	(D)	1	(D)
Turkeys for slaughter	1974	1	17	1	6
Heavy breed	1974	–	–	–	–
Light breed	1974	1	17	1	6
Turkey hens for breeding	1974	–	–	–	–
	1969	2	1 504	1	1 500
Other poultry	1974	2	(X)	–	(X)
	1969	9	(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	7	9	487	223	(X)	(X)
Sorghums for all purposes	–	1	–	20	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	8	8	665	205	38 034	9 600
Other small grains for grain	16	19	616	1 102	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	225	(NA)	51 511	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	351	349	10 143	11 671	19 200	25 365
Vegetables, sweet corn, or melons for sale	8	4	83	106	(X)	(X)
Land in orchards	29	31	135	133	(X)	(X)
Berries for sale	17	38	179	467	(X)	(X)
Other crops	22	(NA)	489	859	(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	–	20	–	1 070	–	–	–	–	–
Corn for silage or green chop (tons, green)	5	6	467	118	6 978	2 139	1	3	130	36
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	20	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	39	42	1 066	1 146	3 548	3 891	4	8	93	307

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	120	7 024	(X)	8	598	19	1 750	18	132	1	3
	1969	161	9 355	(X)	15	442	30	1 277	30	236	–	–
Improved pasture	1974	22	725	(X)	4	128	6	198	6	24	1	5
	1969	27	6 676	(X)	1	3 524	7	1 149	7	120	–	–
Corn for all purposes	1974	7	487	(X)	1	130	6	484	6	217	–	–
	1969	6	118	(X)	3	36	4	58	4	16	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	20	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	7	648	37 694	1	10	6	638	6	64	–	–
	1969	2	177	8 200	–	–	2	177	(NA)	27	(NA)	–
Oats (bushels)	1974	9	370	20 082	–	–	3	278	3	30	–	–
	1969	13	685	47 855	–	–	5	530	(NA)	36	(NA)	–
Barley (bushels)	1974	7	233	10 786	1	40	4	163	4	10	–	–
	1969	8	331	19 899	–	–	3	200	(NA)	29	(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	146	7 084	14 497	12	584	26	2 086	26	173	1	3
	1969	178	9 544	21 032	15	1 446	30	1 827	29	199	1	20
Field seed crops	1974	4	260	(X)	–	–	–	–	–	–	–	–
	1969	9	553	(X)	–	–	2	130	2	18	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	225	51 506	4	225	3	223	3	66	–	–
	1969	3	184	35 760	1	120	3	184	(NA)	43	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	82	(X)	2	80	2	80	2	28	–	–
	1969	3	104	(X)	3	94	3	104	3	29	–	–
Land in orchards	1974	7	94	(X)	–	–	1	20	1	4	–	–
	1969	6	59	(X)	–	–	1	12	1	4	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	14	179	(X)	4	25	9	91	9	23	–	–
1969	22	444	(X)	4	97	14	349	14	88	1	41
Nursery and greenhouse products 1974	6	107	(X)	3	5	4	6	4	1	1	(Z)
1969	8	93	(X)	3	3	4	11	4	1	–	–
Other crops 1974	4	79	(X)	1	71	1	71	1	32	–	–

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	109	137
$1,000	199	147
Commercial fertilizer — farms	85	74
acres on which used	6 090	6 064
tons	814	955
$1,000	153	89
Lime — farms	14	16
acres on which used	255	213
tons	631	495
$1,000	11	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	4	1
acres on which used	21	150
$1,000	(Z)	1
Insects on other crops — farms	14	21
acres on which used	343	1 013
$1,000	7	29
Nematodes in crops — farms	–	2
acres on which used	–	37
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	3	6
acres on which used	119	230
$1,000	3	2
Weeds or grass in crops — farms	24	25
acres on which used	1 307	1 414
$1,000	14	8
Weeds or brush in pasture — farms	13	34
acres on which used	614	960
$1,000	3	3
Weeds on all other land — farms	3	(NA)
acres on which used	30	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4	5
acres on which used	239	409
$1,000	2	4
Insect control on livestock and poultry — farms	14	45
$1,000	1	4
Other chemicals (see text) — farms	15	(NA)
$1,000	5	(NA)

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

	1974	1969
Farms irrigated in census year — farms	31	40
Proportion of farms — percent	14.7	16.9
Total land irrigated — acres	1 896	5 884
Average per farm — acres	61.2	147.1
Cropland irrigated — farms	29	40
acres	1 768	2 360
Harvested cropland irrigated — farms	24	25
acres	1 170	1 911
Cropland pasture irrigated — farms	8	15
acres	598	442
Other cropland irrigated — farms	–	(NA)
acres	–	7
Pasture irrigated, other than cropland pasture — farms	4	1
acres	128	3 524
Estimated quantity of irrigation water applied — acre-feet	2 725	6 889
Average per acre irrigated — acre-feet	1.4	1.2
Land irrigated by—		
Furrows or ditches — farms	2	(NA)
acres	60	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	2	(NA)
acres	31	(NA)
Other sprinkler systems — farms	26	(NA)
acres	1 483	(NA)
Land in irrigated farms — acres	4 772	14 813
Cropland — acres	3 892	6 696
Harvested cropland — acres	2 653	4 389
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	5	(X)
acres irrigated in most recent year	108	(X)
Farms with artificial drainage — farms	46	94
Proportion of farms — percent	21.8	39.8
Land in farms with drainage — acres	15 349	27 354
Land drained — acres	11 839	18 860
Average per farm — acres	257.4	200.6
Artificial ponds, pits, reservoirs, and earthen tanks — farms	19	(NA)
number	39	(NA)
acres	26	(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	76	72	33
$1,000	6 999	3 906	3 093
Farms by size of debt owed:			
Under $5,000	12	12	7
$5,000 to $9,999	6	7	4
$10,000 to $29,999	24	23	16
$30,000 to $49,999	11	16	–
$50,000 and over	23	14	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	28	67	81	312	619
25 to 149 days	22	151	160	3 377	142	
Less than 25 days	87		1 697		125	
Total contract labor	13	23	(NA)	(NA)	45	92
Farms reporting number of contract workers furnished by contractor	4	(NA)	12	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	102	17	22	87
Cash wages paid — $1,000	579	312	142	125
Number of workers	1 924	67	160	1 697
Farms with—				
1 worker	27	4	5	25
2 workers	3	4	2	2
3 or 4 workers	25	6	7	19
5 to 9 workers	21	2	3	19
10 workers and over	26	1	5	22

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	650	700	411	424
Land in farms ..... acres	159 225	196 866	135 218	166 166
Average size of farm ..... acres	245	281	329	392
Approximate land area ..... acres	1 026 496	1 026 496	1 026 496	1 026 496
Proportion in farms ..... percent	15.5	19.2	13.2	16.2
Value of land and buildings .. $1,000	67 222	44 408	53 192	33 821
Average per farm ..... dollars	103 418	63 439	129 422	79 767
Average per acre ..... dollars	422	226	393	204
Farms by size:				
1 to 9 acres	22	28	6	9
10 to 49 acres	154	139	67	56
50 to 69 acres	59	59	29	28
70 to 99 acres	75	80	47	42
100 to 139 acres	65	78	36	48
140 to 179 acres	56	65	40	38
180 to 219 acres	33	39	25	29
220 to 259 acres	37	29	33	20
260 to 499 acres	85	90	68	68
500 to 999 acres	38	59	35	53
1,000 to 1,999 acres	16	24	15	23
2,000 acres and over	10	10	10	10

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	29	(NA)
..... acres	4 687	794
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	6	7
..... acres	1 544	160
Cropland on which all crops failed ..... farms	2	4
..... acres	7	46
Cropland in cultivated summer follow ..... farms	5	–
..... acres	1 959	–
Cropland idle ..... farms	20	24
..... acres	1 177	588
Total woodland ..... farms	253	287
..... acres	45 932	68 218
Woodland pastured ..... farms	134	191
..... acres	19 039	30 791

	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	565	608	362	384
..... acres	43 362	46 173	35 711	38 054
Harvested cropland ..... farms	410	424	294	312
..... acres	12 415	13 591	10 968	12 389
Farms by acres harvested:				
1 to 9 acres	127	150	63	
10 to 19 acres	106	75	80	230
20 to 29 acres	51	49	38	
30 to 49 acres	57	64	46	
50 to 99 acres	43	57	41	53
100 to 199 acres	21	18	21	18
200 to 499 acres	4	11	4	11
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	373	454	220	274
..... acres	26 160	31 454	20 056	24 871
Other cropland (see text) ..... farms	40	48	29	(NA)
..... acres	4 787	1 128	4 687	794
Total woodland ..... farms	395	453	253	287
..... acres	57 253	84 787	45 932	68 218
Other land (see text) ..... farms	480	482	306	(NA)
..... acres	58 610	65 906	53 575	59 894
Irrigated land ..... farms	275	236	213	181
..... acres	8 797	7 914	8 203	7 397

	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	183	174
..... acres	26 893	37 427
Other land ..... farms	306	(NA)
..... acres	53 575	59 894
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	127	148
..... acres	46 132	52 669
Improved pastureland and rangeland ..... farms	42	71
..... acres	2 955	11 805
Unimproved pastureland and rangeland ..... farms	95	101
..... acres	43 177	40 864
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	261	263
..... acres	7 443	7 225

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	650	700	411	424
Land in farms ..... acres	159 225	196 866	135 218	166 166
Harvested cropland ..... acres	12 415	13 591	10 968	12 389
Farms by tenure of farm operator:				
Full owners ..... number	531	573	317	324
Land in farms ..... acres	114 864	150 301	93 519	123 370
Harvested cropland ..... acres	7 928	9 393	6 720	8 445
Part owners ..... number	93	87	76	69
Land in farms ..... acres	37 959	37 213	35 768	35 290
Harvested cropland ..... acres	3 755	2 894	3 661	2 820
Tenants ..... number	26	40	18	31
Land in farms ..... acres	6 402	9 352	5 931	7 506
Harvested cropland ..... acres	732	1 304	587	1 124
Percent of tenancy	4.0	5.7	4.4	7.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	2	(NA)	–	–
Land in farms ..... acres	18	(NA)	–	–
Harvested cropland ..... acres	2	(NA)	–	–
Full owners ..... number	1	(NA)	–	–
Land in farms ..... acres	7	(NA)	–	–
Harvested cropland ..... acres	2	(NA)	–	–
Part owners ..... number	1	(NA)	–	–
Land in farms ..... acres	11	(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)	380	379
Land in farms ..... acres	(NA)	(NA)	122 403	134 893

	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)	27	40
Land in farms ..... acres	(NA)	(NA)	10 936	17 805
Corporation ..... number	(NA)	(NA)	4	2
Land in farms ..... acres	(NA)	(NA)	1 879	86
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	13 382
Farm operators by age group:[2]				
Under 25 years	6	8	1	4
25 to 34 years	49	68	37	41
35 to 44 years	129	146	67	72
45 to 54 years	145	163	98	115
55 to 64 years	199	205	129	128
65 years and over	118	110	75	64
Average age	52.7	51.7	53.0	52.1
Farm operators by place of residence:[2]				
On farm operated	520	574	328	350
On another farm	7		6	
In a rural area, not on a farm	16	63	9	36
In a city, town, or urban area	26		12	
Farm operators reporting days of work off farm:[2]				
None	191	(NA)	147	(NA)
1 to 49 days	35	39	23	30
50 to 99 days	17	16	13	12
100 to 149 days	23		12	
150 to 199 days	39	55	19	34
200 days and over	248	307	123	116
Farm operators by principal occupation:[2]				
Farming	335	(NA)	261	(NA)
Other	311	(NA)	146	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	59	(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	18	36	18	36
$40,000 to $99,999	36		36	
$20,000 to $39,999	75	67	75	67
$10,000 to $19,999	82	98	82	98
$5,000 to $9,999	88	112	88	112
$2,500 to $4,999	104	102	104	102
Under $2,500 (see text)	247	285	8	9
$2,000 to $2,499	32	45	(X)	(X)
$1,500 to $1,999	50	50	(X)	(X)
$1,000 to $1,499	54	40	(X)	(X)
Under $1,000 (see text)	111	150	(X)	(X)
Market value of agricultural products sold ... $1,000	9 913	7 579	9 650	7 292
Average per farm ... dollars	15 250	10 827	23 478	17 197
Crops, including hay ... farms	153	172	112	(NA)
$1,000	1 404	905	1 360	680
Nursery and greenhouse products ... farms	11		7	9
$1,000	200		197	182
Forest products ... farms	81	95	70	80
$1,000	1 269	580	1 263	572
Livestock, poultry, and their products ... farms	521	579	326	361
$1,000	7 040	6 094	6 830	5 858
Poultry and poultry products ... farms	23	(NA)	8	11
$1,000	207	(NA)	205	131

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	112	(NA)
$1,000	1 360	680
Grains ... farms	3	2
$1,000	65	1
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	28	46
$1,000	183	57
Other field crops ... farms	1	–
$1,000	1	–
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	7	3
Fruits, nuts, and berries ... farms	82	63
$1,000	1 103	620
Livestock, poultry, and their products ... farms	326	361
$1,000	6 830	5 858
Poultry and poultry products ... farms	8	11
$1,000	205	131
Dairy products ... farms	116	164
$1,000	4 546	3 592
Cattle and calves ... farms	303	(NA)
$1,000	1 601	1 874
Hogs and pigs ... farms	17	(NA)
$1,000	18	261
Sheep, lambs, and wool ... farms	89	
$1,000	426	
Other livestock and livestock products ... farms	17	
$1,000	33	

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]	361	(NA)	162	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	104	(NA)	75	(NA)
$1,000	170	(NA)	154	(NA)
Customwork and other agricultural services ... farms	38	55	28	43
$1,000	49	74	45	65
Recreational services ... farms	3	5	3	5
$1,000	2	6	2	6
Government farm programs ... farms	51	93	39	68
$1,000	63	55	59	45
Rent of farmland or from lease or sale of allotments ... farms	24	(NA)	15	(NA)
$1,000	54	(NA)	47	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	33	(NA)	26	(NA)
$1,000	56	(NA)	52	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	294
$1,000	3 318
Nonfarm business, excluding farm related ... farms	49
$1,000	621
Cash wages, salaries, commissions, and tips ... farms	183
$1,000	2 093
Interest, dividends, or royalties ... farms	132
$1,000	340
Federal Social Security, pensions, retirement pay, etc. ... farms	73
$1,000	221
Rent income of nonfarm property ... farms	24
$1,000	43

[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	650	700	411	424
$1,000	8 144	5 612	7 654	5 216
Farms with—				
$1 to $999	62	140	2	43
$1,000 to $1,999	107	108	26	
$2,000 to $2,999	78	102	28	58
$3,000 to $4,999	106	104	71	83
$5,000 to $9,999	129	103	116	97
$10,000 to $19,999	84	143	84	88
$20,000 to $39,999	38		38	33
$40,000 to $59,999	13		13	22
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	255	312	147	194
$1,000	565	579	499	529
Feed for livestock and poultry purchased ... farms	512	541	308	332
$1,000	2 689	1 308	2 534	1 239
Commercially mixed formula feeds ... farms	403	393	280	287
$1,000	2 036	953	1 972	933
Feed ingredients ... farms	(NA)	(NA)	53	26
$1,000	(NA)	(NA)	10	30
Whole grains ... farms	(NA)	(NA)	101	45
$1,000	(NA)	(NA)	104	31
Hay, green chop, and silage ... farms	(NA)	(NA)	131	149
$1,000	(NA)	(NA)	448	245
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	226	(NA)
$1,000	(NA)	(NA)	120	(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	178	103	118	73
$1,000	64	30	59	29
Commercial fertilizer purchased ... farms	314	316	222	238
$1,000	228	96	208	90
Other agricultural chemicals purchased ... farms	157	(NA)	119	(NA)
$1,000	53	54	50	49
Lime ... farms	(NA)	12	17	12
$1,000	(NA)	7	1	7
Gasoline and other petroleum fuel and oil for farm business ... farms	639	683	408	423
$1,000	373	271	328	240
Gasoline ... farms	(NA)	(NA)	405	422
$1,000	(NA)	(NA)	243	187
Diesel oil ... farms	(NA)	(NA)	163	173
$1,000	(NA)	(NA)	52	29
LP gas, butane, and propane ... farms	(NA)	(NA)	13	16
$1,000	(NA)	(NA)	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	408	422
$1,000	(NA)	(NA)	32	22
Hired farm labor ... farms	234	353	181	270
$1,000	671	608	654	594
Contract labor ... farms	25	224	19	33
$1,000	28	86	27	18
Machine hire and customwork ... farms	168		108	134
$1,000	106		94	55
All other production expenses ... farms	612	629	409	421
$1,000	3 366	2 581	3 080	2 373

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	640	672	403	416
$1,000	9 245	4 934	7 262	3 967
Average per farm ____ dollars	14 446	7 341	18 019	9 536
Farms by value group:				
$1 to $999	8	41	–	163
$1,000 to $4,999	112	314	52	
$5,000 to $9,999	179	176	93	133
$10,000 to $19,999	190	93	120	74
$20,000 to $29,999	91	48	78	24
$30,000 to $49,999	38		38	14
$50,000 to $69,999	14		14	8
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles ____ farms	453	496	302	323
number	604	584	412	377
mfd in last 5 years, number	310	367	210	238
Motor trucks, including pickups ____ farms	557	566	371	364
number	908	882	658	626
mfd in last 5 years, number	296	317	206	224
Wheel tractors ____ farms	495	563	341	341
number	779	950	591	570
mfd in last 5 years, number	187	198	145	141
Crawler tractors ____ farms	194		139	144
number	226		164	165
mfd in last 5 years, number	9		8	27

	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	2	2	2	–
number	3	2	3	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ____ farms	3	3	3	–
number	3	3	3	–
mfd in last 5 years, number	1	2	1	–
Other cornpickers and picker-shellers ____ farms	3		3	3
number	3		3	3
mfd in last 5 years, number	2		2	2
Mower conditioners ____ farms	80	(NA)	66	(NA)
number	88	(NA)	74	(NA)
mfd in last 5 years, number	25	(NA)	24	(NA)
Pickup balers ____ farms	134	129	113	122
number	136	132	115	125
mfd in last 5 years, number	36	45	34	42
Windrowers, pull and self-propelled ____ farms	44	(NA)	36	55
number	46	(NA)	38	57
mfd in last 5 years, number	15	(NA)	14	31
Field forage harvesters, shear bar or flywheel type ____ farms	47	(NA)	42	51
number	52	(NA)	47	57
mfd in last 5 years, number	11	(NA)	11	17

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	536	(X)	325	(X)	521	(X)	326	(X)	6 830
Any cattle, hogs, or sheep ____ 1974	518	(X)	314	(X)	515	(X)	321	(X)	2 045
1969	567	(X)	348	(X)	568	(X)	357	(X)	(NA)
Cattle and calves ____ 1974	495	25 078	299	21 517	473	12 885	303	11 715	1 601
1969	529	28 043	335	24 767	521	16 334	340	14 659	1 874
Farms with —									
1 to 4 ____ 1974	37	115	14	44	99	241	22	54	10
5 to 9 ____ 1974	52	357	9	65	85	592	30	201	29
10 to 19 ____ 1974	93	1 314	26	368	112	1 563	80	1 140	186
20 to 49 ____ 1974	164	5 339	109	3 640	119	3 460	113	3 291	459
50 to 99 ____ 1974	88	6 012	80	5 459	33	2 148	33	2 148	301
100 to 199 ____ 1974	39	5 154	39	5 154	16	2 148	16	2 148	269
200 to 499 ____ 1974	20	(D)	20	(D)	8	(D)	8	(D)	(D)
500 and over ____ 1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved ____ 1974	449	14 484	280	12 714	(NA)	(NA)	(NA)	(NA)	(NA)
1969	479	16 919	322	15 358	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	359	8 237	195	6 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 219	224	7 714	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	164	6 247	138	6 190	(NA)	(NA)	(NA)	(NA)	(NA)
1969	195	7 700	171	7 644	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	116	(X)	4 546
1969	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	3 592

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	359	8 237	195	6 524
Farms with —				
1 to 4	74	180	32	76
5 to 9	68	468	17	122
10 to 19	92	1 246	45	604
20 to 49	87	2 543	64	1 972
50 to 99	24	1 529	23	1 479
100 to 199	11	1 391	11	1 391
200 to 499	3	880	3	880
500 and over	–	–	–	–
Milk cows	164	6 247	138	6 190
Farms with —				
1 or 2	48	65	27	34
3 or 4	4	14	2	8
5 to 9	5	34	2	14
10 to 19	14	183	14	183
20 to 49	50	1 670	50	1 670
50 to 99	28	1 930	28	1 930
100 to 199	11	1 420	11	1 420
200 to 499	4	931	4	931
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	252	5 587	1 133
Farms with —			
1 to 4	62	157	36
5 to 9	43	293	59
10 to 19	65	803	183
20 to 49	56	1 667	328
50 to 99	15	965	176
100 to 199	9	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	211	6 128	468
Farms with —			
1 or 2	15	22	2
3 or 4	13	45	4
5 to 9	49	330	28
10 to 19	53	736	63
20 to 49	51	1 485	108
50 to 99	17	1 054	62
100 to 199	8	1 102	100
200 to 499	5	1 354	101
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	249	5 084
	1969	288	5 451
Beef heifers	1974	183	2 654
Milk heifers	1974	101	2 430
Steers, steer calves, bulls, and bull calves	1974	247	3 719
	1969	276	3 958

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	236	58
	1969	6	54	(NA)
Forms with—				
1 to 9	1974	10	26	5
10 to 19	1974	5	(D)	(D)
20 to 49	1974	–	–	–
50 to 99	1974	2	(D)	(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 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	56	762	24	283	40	813	17	372	18
	1969	21	65	12	41	10	104	3	44	(NA)
Forms with—										
1 to 4	1974	37	89	13	31	18	36	7	15	2
5 to 9	1974	4	26	4	26	6	37	1	6	1
10 to 24	1974	8	123	5	62	7	100	5	67	2
25 to 49	1974	1	40	–	–	2	68	2	68	3
50 to 99	1974	6	484	2	164	6	452	1	96	5
100 to 199	1974	–	–	–	–	1	120	1	120	6
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	569	9	207	5
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	135	19 301	94	18 232	121	13 029	89	12 330	(NA)
	1969	137	20 839	89	17 992	134	11 411	88	9 796	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	88	18 039	[1]127 964
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	89	(X)	426
Goats	1974	(NA)	(NA)	3	54	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	19	1 831	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	124	353	58	184	18	67	12	58	28
	1969	172	531	(NA)	(NA)	25	58	(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	11	69
	1969	4	9
Other hogs and pigs	1974	23	214
	1969	11	32
Lambs under 1 year old	1974	64	3 672
Ewes 1 year old or older	1974	87	14 062
Rams and wethers	1974	88	498

		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	29	125	12	63
	1969	5	9	4	8
December 1 of preceding year and May 31	1974	20	65	9	34
	1969	4	4	3	3
June 1 and November 30	1974	24	60	10	29
	1969	3	5	3	5

[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	87	(X)	32	(X)	7	(X)	5	(X)
	1969	(NA)	(X)	57	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	84	(D)	30	(D)	7	(D)	5	(D)
	1969	97	17 360	55	16 376	8	9 934	5	9 836
Hens and pullets of laying age	1974	79	(D)	29	(D)	7	(D)	5	(D)
	1969	85	16 257	48	15 568	6	9 926	5	9 836
Forms with—									
1 to 99	1974	77	1 325	27	422	5	24	3	16
100 to 399	1974	–	–	–	–	1	300	1	300
400 to 1,599	1974	1	1 200	1	1 200	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(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	9	135	5	87	–	–	–	–
	1969	1	50	–	–	1	15	1	15
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	207	8	205
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	131

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	29	(D)	5	(D)
	1969	48	15 568	5	9 836
Hens for table or market egg production	1974	28	(D)	5	(D)
Hens for hatching egg production	1974	3	(D)	–	–
Pullets 3 months old or older	1974	3	18	–	–
	1969	11	648	–	–
Roosters and male chickens for breeding	1974	14	54	–	–
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	4	14	–	–
	1969	5	33	–	–
Turkeys for slaughter	1974	2	8	–	–
Heavy breed	1974	2	8	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	3	13	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	13	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	28	21	614	716	(X)	(X)
Sorghums for all purposes	1	2	16	76	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	1	(D)	50	(D)	1 500
Other small grains for grain	1	4	80	136	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	5	(NA)	353	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	285	317	10 525	12 007	23 283	24 797
Vegetables, sweet corn, or melons for sale	4	6	12	11	(X)	(X)
Land in orchards	26	30	56	64	(X)	(X)
Berries for sale	97	85	805	556	(X)	(X)
Other crops	13	(NA)	57	71	(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)	–	1	–	4	–	184	–	1	–	4
Corn for silage or green chop (tons, green)	26	20	594	712	9 073	7 528	17	13	393	286
Corn for dry fodder, hogged or grazed	2	–	5	–	(X)	(X)	2	–	5	–
Sorghums for grain (bushels)	–	1	–	50	–	772	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	16	26	(X)	(X)	–	(NA)	–	26
Alfalfa hay (tons, dry)	7	12	422	371	1 284	561	2	2	180	32

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	220	20 056	(X)	69	2 905	57	2 800	57	256	–	–
	1969	274	24 871	(X)	77	3 097	91	4 570	91	480	–	–
Improved pasture	1974	42	2 955	(X)	7	370	22	1 469	22	125	–	–
	1969	71	11 805	(X)	10	424	19	1 205	19	98	–	–
Corn for all purposes	1974	27	599	(X)	18	398	21	434	21	67	–	–
	1969	21	716	(X)	14	290	18	383	18	43	–	–
Sorghums for all purposes	1974	1	16	(X)	–	–	–	–	–	–	–	–
	1969	2	76	(X)	1	26	1	26	1	2	–	–
Wheat (bushels)	1974	2	(D)	(D)	–	–	1	600	1	105	1	38
	1969	1	50	1 500	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	124	7 240	1	80	3	104	(NA)	6	(NA)	–
Barley (bushels)	1974	1	80	1 200	–	–	1	80	1	14	1	5
	1969	2	12	840	–	–	2	12	(NA)	1	(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	201	9 215	21 183	86	3 837	62	3 045	62	316	–	–
	1969	234	10 871	22 902	71	2 924	53	2 236	53	239	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	3	225	1	1	–	–	(NA)	–	(NA)	–
	1969	3	–	11	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	1	10	(X)	–	–	–	–	(NA)	–	(NA)	–
	1969	4	10	(X)	3	7	4	10	–	–	–	–
Land in orchards	1974	5	18	(X)	–	–	1	3	4	3	–	–
	1969	18	52	(X)	4	4	1	14	1	1	–	–
									1	2	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	78	734	(X)	76	731	77	733	77	191	2	2
1969	62	505	(X)	62	505	62	498	62	76	3	1
Nursery and greenhouse products 1974	7	36	(X)	2	35	2	34	3	16	–	–
1969	9	67	(X)	2	53	4	53	4	52	–	–
Other crops 1974	3	9	(X)	2	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 — farms	240	276
$1,000	259	139
Commercial fertilizer — farms	222	202
acres on which used	9 214	9 121
tons	1 140	1 006
$1,000	208	90
Lime — farms	17	12
acres on which used	161	238
tons	170	452
$1,000	1	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops — farms	37	31
acres on which used	384	295
$1,000	7	7
Nematodes in crops — farms	1	2
acres on which used	34	17
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	24	21
acres on which used	305	254
$1,000	13	11
Weeds or grass in crops — farms	39	50
acres on which used	1 172	521
$1,000	18	15
Weeds or brush in pasture — farms	28	50
acres on which used	834	1 308
$1,000	2	3
Weeds on all other land — farms	14	(NA)
acres on which used	49	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4	3
acres on which used	34	24
$1,000	1	(Z)
Insect control on livestock and poultry — farms	20	85
$1,000	3	4
Other chemicals (see text) — farms	23	(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 — farms	213	181
Proportion of farms — percent	51.8	42.6
Total land irrigated — acres	8 203	7 397
Average per farm — acres	38.5	40.8
Cropland irrigated — farms	211	176
acres	7 833	6 973
Harvested cropland irrigated — farms	169	140
acres	4 910	3 848
Cropland pasture irrigated — farms	69	77
acres	2 905	3 097
Other cropland irrigated — farms	2	(NA)
acres	18	28
Pasture irrigated, other than cropland pasture — farms	7	10
acres	370	424
Estimated quantity of irrigation water applied — acre-feet	11 692	12 385
Average per acre irrigated — acre-feet	1.4	1.7
Land irrigated by—		
Furrows or ditches — farms	6	(NA)
acres	227	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	25	(NA)
acres	681	(NA)
Other sprinkler systems — farms	181	(NA)
acres	6 972	(NA)
Land in irrigated farms — acres	42 210	61 818
Cropland — acres	16 100	16 300
Harvested cropland — acres	6 688	6 301
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	9	(X)
acres irrigated in most recent year	317	(X)
Farms with artifical drainage — farms	105	192
Proportion of farms — percent	25.5	45.2
Land in farms with drainage — acres	24 307	52 005
Land drained — acres	7 890	14 415
Average per farm — acres	75.1	75.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	75	(NA)
number	166	(NA)
acres	146	(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	170	152	71
$1,000	6 885	5 543	1 343
Farms by size of debt owed:			
Under $5,000	20	16	33
$5,000 to $9,999	22	26	9
$10,000 to $29,999	57	49	15
$30,000 to $49,999	30	26	6
$50,000 and over	41	35	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	42	60	107	109	450	
25 to 149 days	54	250	188	978	139	594
Less than 25 days	124		494		65	
Total contract labor	19	33	(NA)	(NA)	27	18
Farms reporting number of contract workers furnished by contractor	7	(NA)	26	(NA)	13	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	181	42	54	124
Cash wages paid — $1,000	654	450	139	65
Number of workers	789	107	188	494
Farms with—				
1 worker	56	26	19	36
2 workers	28	6	13	17
3 or 4 workers	44	4	17	33
5 to 9 workers	39	5	2	29
10 workers and over	14	1	3	9

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	290	293	223	229
Land in farms ..... acres	1 017 662	974 252	1 008 916	964 590
Average size of farm ..... acres	3 509	3 325	4 524	4 212
Approximate land area ..... acres	1 904 000	1 904 000	1 904 000	1 904 000
Proportion in farms ..... percent	53.4	51.2	53.0	50.7
Value of land and buildings $1,000	82 853	54 040	78 733	52 101
Average per farm ..... dollars	285 701	184 436	353 062	227 516
Average per acre ..... dollars	81	55	78	54
Farms by size:				
1 to 9 acres	12	12	4	3
10 to 49 acres	54	53	19	19
50 to 69 acres	11	5	10	2
70 to 99 acres	18	17	14	17
100 to 139 acres	27	17	22	14
140 to 179 acres	12	12	10	10
180 to 219 acres	8	9	8	7
220 to 259 acres	12	16	10	9
260 to 499 acres	38	44	34	42
500 to 999 acres	21	17	17	16
1,000 to 1,999 acres	15	17	13	17
2,000 acres and over	62	74	62	73

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	272	278	208	226
..... acres	74 733	106 473	71 457	104 560
Harvested cropland ..... farms	236	244	193	212
..... acres	46 072	51 806	45 150	51 219
Farms by acres harvested:				
1 to 9 acres	13	11	1	
10 to 19 acres	27	29	13	42
20 to 29 acres	14	14	6	
30 to 49 acres	28	19	21	
50 to 99 acres	45	48	44	47
100 to 199 acres	48	48	47	48
200 to 499 acres	39	51	39	51
500 to 999 acres	16	17	16	17
1,000 acres and over	6	7	6	7
Cropland used only for pasture or grazing ..... farms	181	173	134	139
..... acres	23 475	47 925	21 183	46 749
Other cropland (see text) ..... farms	31	82	29	(NA)
..... acres	5 186	6 742	5 124	6 592
Total woodland ..... farms	38	48	29	35
..... acres	76 530	73 592	75 519	72 002
Other land (see text) ..... farms	237	230	190	(NA)
..... acres	866 399	794 187	861 940	788 028
Irrigated land ..... farms	228	228	185	196
..... acres	63 618	68 287	62 674	67 512

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	29	(NA)
..... acres	5 124	6 592
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	2	10
..... acres	302	681
Cropland on which all crops failed ..... farms	2	6
..... acres	230	173
Cropland in cultivated summer fallow ..... farms	14	35
..... acres	3 829	4 000
Cropland idle ..... farms	16	31
..... acres	763	1 738
Total woodland ..... farms	29	35
..... acres	75 519	72 002
Woodland pastured ..... farms	25	31
..... acres	75 287	68 094

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	4	6
..... acres	232	3 908
Other land ..... farms	190	(NA)
..... acres	861 940	788 028
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	126	133
..... acres	843 638	773 774
Improved pastureland and rangeland ..... farms	44	58
..... acres	24 504	70 891
Unimproved pastureland and rangeland ..... farms	99	108
..... acres	819 134	702 883
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	163	143
..... acres	18 302	14 254

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	290	293	223	229
Land in farms ..... acres	1 017 662	974 252	1 008 916	964 590
Harvested cropland ..... acres	46 072	51 806	45 150	51 219
Farms by tenure of farm operator:				
Full owners ..... number	190	200	135	143
Land in farms ..... acres	327 797	340 824	322 520	331 513
Harvested cropland ..... acres	19 811	26 341	19 064	25 839
Part owners ..... number	81	74	74	71
Land in farms ..... acres	676 994	604 463	674 781	604 204
Harvested cropland ..... acres	24 895	23 550	24 808	23 525
Tenants ..... number	19	19	14	15
Land in farms ..... acres	12 871	28 965	11 615	28 873
Harvested cropland ..... acres	1 366	1 915	1 278	1 855
Percent of tenancy	6.6	6.4	6.3	6.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	2	(NA)	–	–
Land in farms ..... acres	69	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Full owners ..... number	2	(NA)	–	–
Land in farms ..... acres	69	(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)	185	186
Land in farms ..... acres	(NA)	(NA)	419 712	385 958

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	24	31
Land in farms ..... acres	(NA)	(NA)	138 432	113 437
Corporation ..... number	(NA)	(NA)	14	12
Land in farms ..... acres	(NA)	(NA)	450 772	465 195
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	6	–	2
25 to 34 years	23	20	12	14
35 to 44 years	48	61	40	50
45 to 54 years	69	80	51	60
55 to 64 years	91	78	71	63
65 years and over	43	48	35	40
Average age	52.2	51.9	53.1	52.6
Farm operators by place of residence:[2]				
On farm operated	211	240	158	197
On another farm	2		–	
In a rural area, not on a farm	1	37	1	19
In a city, town, or urban area	14		12	
Farm operators reporting days of work off farm:[2]				
None	89	(NA)	77	(NA)
1 to 49 days	29	27	25	25
50 to 99 days	4	15	3	12
100 to 149 days	7		2	
150 to 199 days	18	12	15	10
200 days and over	68	106	33	55
Farm operators by principal occupation:[2]				
Farming	170	(NA)	151	(NA)
Other	106	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(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	35	51	35	51
$40,000 to $99,999	33		33	
$20,000 to $39,999	45	49	45	49
$10,000 to $19,999	42	40	42	40
$5,000 to $9,999	30	48	30	48
$2,500 to $4,999	31	37	31	37
Under $2,500 (see text)	74	68	7	4
$2,000 to $2,499	15	6	(X)	(X)
$1,500 to $1,999	14	9	(X)	(X)
$1,000 to $1,499	10	18	(X)	(X)
Under $1,000 (see text)	35	35	(X)	(X)
Market value of agricultural products sold ... $1,000	13 805	9 119	13 725	9 060
Average per farm ... dollars	47 605	31 122	61 549	39 562
Crops, including hay ... farms	155	179	133	(NA)
$1,000	(D)	2 226	(D)	2 206
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	2	9	2	9
$1,000	(D)	43	(D)	43
Livestock, poultry, and their products ... farms	236	245	182	205
$1,000	7 493	6 850	7 433	6 812
Poultry and poultry products ... farms	8	(NA)	6	6
$1,000	39	(NA)	38	127

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	133	(NA)
$1,000	6 276	2 206
Grains ... farms	74	69
$1,000	900	183
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	96	122
$1,000	1 609	745
Other field crops ... farms	42	48
$1,000	3 767	1 277
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	182	205
$1,000	7 433	6 812
Poultry and poultry products ... farms	6	6
$1,000	38	127
Dairy products ... farms	9	9
$1,000	354	173
Cattle and calves ... farms	174	(NA)
$1,000	6 919	6 346
Hogs and pigs ... farms	15	(NA)
$1,000	57	165
Sheep, lambs, and wool ... farms	18	
$1,000	36	
Other livestock and livestock products ... farms	23	
$1,000	29	

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]	100	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	78	(NA)	62	(NA)
$1,000	357	(NA)	304	(NA)
Customwork and other agricultural services ... farms	34	48	30	35
$1,000	137	181	97	170
Recreational services ... farms	8	4	8	3
$1,000	17	2	17	2
Government farm programs ... farms	9	93	9	89
$1,000	7	138	7	135
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	28	(NA)
$1,000	163	(NA)	150	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	33	(NA)	33	(NA)
Expenses for farm-related income sources[1] ... farms	23	(NA)	16	(NA)
$1,000	79	(NA)	38	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	131
$1,000	1 481
Nonfarm business, excluding farm related ... farms	25
$1,000	438
Cash wages, salaries, commissions, and tips ... farms	75
$1,000	708
Interest, dividends, or royalties ... farms	58
$1,000	209
Federal Social Security, pensions, retirement pay, etc. ... farms	23
$1,000	77
Rent income of nonfarm property ... farms	11
$1,000	49

[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	290	293	223	229
$1,000	12 559	8 898	12 412	8 821
Farms with—				
$1 to $999	23	36	2	14
$1,000 to $1,999	15	28	2	
$2,000 to $2,999	26	27	11	15
$3,000 to $4,999	38	33	25	31
$5,000 to $9,999	39	40	34	40
$10,000 to $19,999	51	129	51	36
$20,000 to $39,999	28		28	50
$40,000 to $59,999	19		19	43
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	137	141	96	109
$1,000	2 272	2 071	2 244	2 057
Feed for livestock and poultry purchased ... farms	197	224	151	182
$1,000	1 447	929	1 408	913
Commercially mixed formula feeds ... farms	135	169	115	155
$1,000	623	413	612	407
Feed ingredients ... farms	(NA)	(NA)	38	30
$1,000	(NA)	(NA)	29	38
Whole grains ... farms	(NA)	(NA)	70	45
$1,000	(NA)	(NA)	258	74
Hay, green chop, and silage ... farms	(NA)	(NA)	40	54
$1,000	(NA)	(NA)	510	394
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	125	(NA)
$1,000	(NA)	(NA)	110	(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	89	100	78	92
$1,000	246	136	245	135
Commercial fertilizer purchased ... farms	186	178	152	153
$1,000	963	379	954	375
Other agricultural chemicals purchased ... farms	80	(NA)	79	(NA)
$1,000	117	144	117	144
Lime ... farms	(NA)	7	4	6
$1,000	(NA)	10	2	10
Gasoline and other petroleum fuel and oil for farm business ... farms	273	280	216	225
$1,000	636	383	622	372
Gasoline ... farms	(NA)	(NA)	212	225
$1,000	(NA)	(NA)	398	262
Diesel oil ... farms	(NA)	(NA)	123	107
$1,000	(NA)	(NA)	158	70
LP gas, butane, and propane ... farms	(NA)	(NA)	19	26
$1,000	(NA)	(NA)	13	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	216	225
$1,000	(NA)	(NA)	53	29
Hired farm labor ... farms	121	146	109	133
$1,000	1 338	1 090	1 336	1 085
Contract labor ... farms	51	150	46	70
$1,000	85	408	85	172
Machine hire and customwork ... farms	105		88	105
$1,000	221		215	232
All other production expenses ... farms	278	266	223	227
$1,000	5 234	3 360	5 076	3 336

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	266	275	209	223
... $1,000	8 515	3 977	7 851	3 735
Average per farm ... dollars	32 011	14 460	37 566	16 748
Farms by value group:				
$1 to $999	–	14	–	52
$1,000 to $4,999	34	75	21	
$5,000 to $9,999	51	67	31	56
$10,000 to $19,999	62	51	43	49
$20,000 to $29,999	44	68	41	28
$30,000 to $49,999	26		26	25
$50,000 to $69,999	19		18	13
$70,000 and over	30		29	
Selected Machinery and Equipment				
Automobiles ... farms	207	229	166	193
... number	307	306	256	265
... mfd in last 5 years, number	171	183	147	166
Motor trucks, including pickups ... farms	241	259	191	215
... number	725	676	650	605
... mfd in last 5 years, number	216	211	188	185
Wheel tractors ... farms	239	239	196	204
... number	609	670	549	521
... mfd in last 5 years, number	115	123	105	99
Crawler tractors ... farms	61		55	68
... number	86		80	100
... mfd in last 5 years, number	–		–	19

	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	39	36	37	34
... number	42	37	40	35
... mfd in last 5 years, number	3	7	3	5
Corn heads for combines ... farms	1	5	1	2
... number	1	7	1	2
... mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers ... farms	1		1	3
... number	1		1	5
... mfd in last 5 years, number	–		–	2
Mower conditioners ... farms	35	(NA)	28	(NA)
... number	36	(NA)	29	(NA)
... mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers ... farms	145	157	131	144
... number	162	188	146	173
... mfd in last 5 years, number	51	82	50	76
Windrowers, pull and self-propelled ... farms	90	(NA)	85	80
... number	109	(NA)	102	96
... mfd in last 5 years, number	45	(NA)	42	46
Field forage harvesters, shear bar or flywheel type ... farms	12	(NA)	12	17
... number	16	(NA)	16	22
... mfd in last 5 years, number	7	(NA)	7	8

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	247	(X)	188	(X)	236	(X)	182	(X)	7 433
Any cattle, hogs, or sheep	1974	232	(X)	179	(X)	230	(X)	178	(X)	7 012
	1969	238	(X)	201	(X)	238	(X)	202	(X)	(NA)
Cattle and calves	1974	226	54 633	175	53 413	222	34 453	174	34 178	6 919
	1969	233	61 559	197	61 135	232	34 746	197	34 548	6 346
Farms with —										
1 to 4	1974	10	28	5	14	43	114	19	51	12
5 to 9	1974	20	131	6	37	27	194	10	74	16
10 to 19	1974	24	313	15	182	26	365	19	273	64
20 to 49	1974	38	1 095	22	626	30	1 018	30	1 018	217
50 to 99	1974	36	2 516	29	2 004	35	2 466	35	2 466	484
100 to 199	1974	37	4 876	37	4 876	20	2 737	20	2 737	660
200 to 499	1974	36	10 854	36	10 854	31	10 065	31	10 065	2 151
500 and over	1974	25	34 820	25	34 820	10	17 494	10	17 494	3 315
Cows and heifers that had calved	1974	188	30 825	154	30 347	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	188	31 837	170	31 745	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	180	30 617	148	30 152	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	31 482	166	31 404	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	43	208	36	195	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	70	355	60	341	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	354
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	173

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	180	30 617	148	30 152
Farms with —				
1 to 4	12	29	6	15
5 to 9	18	121	9	60
10 to 19	21	283	14	174
20 to 49	40	1 292	30	1 011
50 to 99	25	1 723	25	1 723
100 to 199	29	3 849	29	3 849
200 to 499	22	6 968	22	6 968
500 and over	13	16 352	13	16 352
Milk cows	43	208	36	195
Farms with —				
1 or 2	33	50	27	42
3 or 4	4	13	4	13
5 to 9	4	21	3	16
10 to 19	–	–	–	–
20 to 49	1	24	1	24
50 to 99	–	–	–	–
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	158	18 615	4 712
Farms with —			
1 to 4	27	70	17
5 to 9	13	98	26
10 to 19	19	258	60
20 to 49	32	1 057	247
50 to 99	26	1 806	411
100 to 199	16	2 123	611
200 to 499	21	6 687	1 740
500 and over	4	6 516	1 601
Calves sold	92	15 563	2 207
Farms with —			
1 or 2	15	20	3
3 or 4	5	16	2
5 to 9	6	41	7
10 to 19	5	57	11
20 to 49	15	440	76
50 to 99	18	1 288	197
100 to 199	13	1 717	186
200 to 499	11	3 300	487
500 and over	4	8 684	1 238

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	130	9 699
	1969	158	10 973
Beef heifers	1974	127	9 315
Milk heifers	1974	11	384
Steers, steer calves, bulls, and bull calves	1974	144	13 367
	1969	186	18 417

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	1 522	498
	1969	23	2 470	(NA)
Farms with—				
1 to 9	1974	8	36	10
10 to 19	1974	2	28	8
20 to 49	1974	1	28	11
50 to 99	1974	–	–	–
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	17	847	14	814	17	1 154	15	1 117	57
	1969	27	336	21	328	20	665	20	665	(NA)
Farms with—										
1 to 4	1974	6	16	4	13	5	15	4	13	1
5 to 9	1974	2	12	2	12	3	23	3	23	2
10 to 24	1974	5	(D)	5	(D)	2	30	2	30	2
25 to 49	1974	2	65	1	35	3	117	2	82	4
50 to 99	1974	1	91	1	91	1	84	1	84	2
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
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)	4	440	3	410	9
	1969	(X)	(X)	(X)	(X)	8	114	8	114	(NA)
Sheep and lambs	1974	25	1 297	19	1 150	22	1 355	17	1 188	(NA)
	1969	29	2 060	21	1 864	30	4 017	22	3 871	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	916	[1]12 448
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	36
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	116	979	85	861	24	67	20	62	19
	1969	150	1 012	(NA)	(NA)	28	156	(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	64
	1969	12	54
Other hogs and pigs	1974	14	750
	1969	17	274
Lambs under 1 year old	1974	11	422
Ewes 1 year old or older	1974	16	701
Rams and wethers	1974	13	27

		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	123	9	117
	1969	12	93	12	93
December 1 of preceding year and May 31	1974	5	72	5	72
	1969	10	60	10	60
June 1 and November 30	1974	8	51	7	45
	1969	8	33	8	33

[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	26	(X)	16	(X)	4	(X)	2	(X)
	1969	(NA)	(X)	28	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	25	4 681	15	4 456	4	(D)	2	(D)
	1969	31	14 608	26	14 472	7	9 357	6	9 324
Hens and pullets of laying age	1974	25	4 649	15	4 437	4	(D)	2	(D)
	1969	30	14 316	25	14 182	6	9 107	5	9 074
Farms with—									
1 to 99	1974	23	519	13	307	3	46	1	6
100 to 399	1974	1	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	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	1	100	1	100	–	–	–	–
	1969	1	5 981	1	5 981	1	5 981	1	5 981
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	39	6	38
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	127

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	15	4 437	2	(D)
	1969	25	14 182	5	9 074
Hens for table or market egg production	1974	15	4 354	2	(D)
Hens for hatching egg production	1974	3	83	–	–
Pullets 3 months old or older	1974	1	5	–	–
	1969	6	266	–	–
Roosters and male chickens for breeding	1974	6	14	–	–
Pullet chicks and pullets under 3 months old	1974	1	1	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	21	1	18
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	1	76	19	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	65	58	3 999	1 900	224 404	106 699
Other small grains for grain	34	51	1 004	2 911	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	30	(NA)	2 363	(NA)	773 985	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	221	232	35 782	43 635	87 492	101 506
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	20	(NA)	2 928	1 145	(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)	4	1	76	19	4 527	1 310	1	–	46	–
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)	134	153	14 149	25 097	50 992	73 705	120	144	12 932	22 863

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	134	21 183	(X)	83	10 317	47	4 349	43	548	4	55
	1969	139	46 749	(X)	101	14 548	62	5 288	60	700	2	62
Improved pasture	1974	44	24 504	(X)	27	15 189	13	515	12	54	1	2
	1969	58	70 891	(X)	21	12 433	19	1 992	19	374	–	–
Corn for all purposes	1974	4	76	(X)	1	46	4	76	4	12	–	–
	1969	1	19	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	61	3 948	223 804	57	3 638	50	3 557	42	645	8	56
	1969	58	1 900	106 699	50	1 496	42	1 233	(NA)	214	(NA)	31
Oats (bushels)	1974	9	149	9 749	7	139	5	122	5	26	–	–
	1969	23	551	37 406	18	417	9	336	(NA)	70	(NA)	–
Barley (bushels)	1974	24	641	34 787	22	573	14	496	12	76	2	6
	1969	29	1 659	109 244	26	1 444	20	1 020	(NA)	200	(NA)	9
Rye (bushels)	1974	5	114	4 537	3	59	2	24	1	1	1	2
	1969	8	691	12 599	–	–	1	40	(NA)	–	(NA)	4
Other small grains for grain	1974	1	35	(X)	1	35	1	35	1	8	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	179	34 973	86 019	157	26 936	87	15 127	80	2 383	10	82
	1969	201	43 065	100 211	179	33 541	73	9 538	73	1 467	2	16
Field seed crops	1974	5	953	(X)	2	485	1	285	1	114	–	–
	1969	3	143	(X)	1	100	1	100	1	25	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	30	2 363	773 985	30	2 363	30	2 363	30	1 410	2	26
	1969	42	2 446	652 697	40	2 402	42	2 446	(NA)	1 296	(NA)	19
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	16	1 975	(X)	16	1 975	16	1 975	15	422	12	494

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	154	165
$1,000	1 071	519
Commercial fertilizer ..... farms	152	139
acres on which used	28 925	22 994
tons	6 419	4 848
$1,000	954	375
Lime ..... farms	4	6
acres on which used	239	616
tons	166	1 199
$1,000	2	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	24	34
acres on which used	4 080	4 118
$1,000	14	12
Insects on other crops ..... farms	16	25
acres on which used	1 188	2 140
$1,000	19	30
Nematodes in crops ..... farms	7	7
acres on which used	418	743
$1,000	21	15
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	5
acres on which used	–	336
$1,000	–	1
Weeds or grass in crops ..... farms	42	33
acres on which used	6 087	3 202
$1,000	44	12
Weeds or brush in pasture ..... farms	3	12
acres on which used	1 835	32 190
$1,000	9	58
Weeds on all other land ..... farms	9	(NA)
acres on which used	97	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	5	5
acres on which used	256	1 033
$1,000	1	2
Insect control on livestock and poultry ..... farms	11	44
$1,000	3	4
Other chemicals (see text) ..... farms	11	(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 ..... farms	185	196
Proportion of farms ..... percent	83.0	85.5
Total land irrigated ..... acres	62 674	67 512
Average per farm ..... acres	338.8	344.4
Cropland irrigated ..... farms	181	194
acres	47 485	55 006
Harvested cropland irrigated ..... farms	173	188
acres	36 207	40 131
Cropland pasture irrigated ..... farms	83	101
acres	10 317	14 548
Other cropland irrigated ..... farms	5	(NA)
acres	961	327
Pasture irrigated, other than cropland pasture ... farms	27	21
acres	15 189	12 433
Estimated quantity of irrigation water applied ... acre-feet	189 456	190 740
Average per acre irrigated ..... acre-feet	3.0	2.8
Land irrigated by—		
Furrows or ditches ..... farms	52	(NA)
acres	8 217	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	6	(NA)
acres	846	(NA)
Other sprinkler systems ..... farms	116	(NA)
acres	15 205	(NA)
Land in irrigated farms ..... acres	862 620	774 057
Cropland ..... acres	65 938	75 019
Harvested cropland ..... acres	42 467	47 087
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	10	24
Proportion of farms ..... percent	4.5	10.4
Land in farms with drainage ..... acres	26 143	72 879
Land drained ..... acres	383	3 532
Average per farm ..... acres	38.3	147.1
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	85	(NA)
number	438	(NA)
acres	848	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	112	101	54
$1,000	15 598	12 027	3 571
Forms by size of debt owed:			
Under $5,000	7	7	4
$5,000 to $9,999	4	6	8
$10,000 to $29,999	26	23	14
$30,000 to $49,999	16	18	5
$50,000 and over	59	47	23

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	60	55	180	188	947	1 085
25 to 149 days	65	119	346	854	298	
Less than 25 days	60		430		90	
Total contract labor	46	70	(NA)	(NA)	85	172
Farms reporting number of contract workers furnished by contractor	22	(NA)	98	(NA)	53	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	109	60	65	60
Cash wages paid ... $1,000	1 336	947	298	90
Number of workers	956	180	346	430
Farms with—				
1 worker	19	27	17	13
2 workers	18	14	14	7
3 or 4 workers	18	8	19	10
5 to 9 workers	30	9	4	15
10 workers and over	24	2	11	15

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	164	194	102	118
Land in farms ..... acres	99 046	90 733	92 864	80 363
Average size of farm ..... acres	604	468	910	681
Approximate land area ..... acres	1 041 024	1 041 024	1 041 024	1 041 024
Proportion in farms ..... percent	9.5	8.7	8.9	7.7
Value of land and buildings .. $1,000	32 191	16 357	27 704	13 852
Average per farm ..... dollars	196 289	84 314	271 607	117 393
Average per acre ..... dollars	325	180	298	172
Farms by size:				
1 to 9 acres	18	13	12	8
10 to 49 acres	36	51	8	18
50 to 69 acres	2	3	1	–
70 to 99 acres	6	14	2	6
100 to 139 acres	14	7	4	6
140 to 179 acres	7	14	5	8
180 to 219 acres	5	9	4	6
220 to 259 acres	5	8	4	3
260 to 499 acres	23	27	14	19
500 to 999 acres	18	17	18	14
1,000 to 1,999 acres	14	22	14	21
2,000 acres and over	16	9	16	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	115	134	75	88
acres	14 829	16 927	13 311	13 536
Harvested cropland ..... farms	82	76	55	63
acres	3 252	2 546	3 020	2 363
Farms by acres harvested:				
1 to 9 acres	26	29	10	48
10 to 19 acres	18	13	9	
20 to 29 acres	2	5	2	
30 to 49 acres	13	13	11	
50 to 99 acres	14	8	14	7
100 to 199 acres	7	6	7	6
200 to 499 acres	2	2	2	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	70	86	42	52
acres	11 190	13 285	9 910	10 187
Other cropland (see text) ..... farms	12	29	11	(NA)
acres	387	1 096	381	986
Total woodland ..... farms	78	104	49	72
acres	27 033	32 580	24 691	28 915
Other land (see text) ..... farms	122	151	77	(NA)
acres	57 184	41 226	54 862	37 912
Irrigated land ..... farms	53	58	33	47
acres	3 285	2 752	3 055	2 604

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	11	(NA)
acres	381	986
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	8	10
acres	113	465
Cropland on which all crops failed ..... farms	1	2
acres	60	12
Cropland in cultivated summer fallow ..... farms	–	2
acres	–	9
Cropland idle ..... farms	2	6
acres	208	500
Total woodland ..... farms	49	72
acres	24 691	28 915
Woodland pastured ..... farms	29	54
acres	14 072	18 946

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	33	43
acres	10 619	9 969
Other land ..... farms	77	(NA)
acres	54 862	37 912
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	52	57
acres	53 171	35 506
Improved pastureland and rangeland ..... farms	24	38
acres	8 123	18 296
Unimproved pastureland and rangeland ..... farms	40	42
acres	45 048	17 210
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	63	62
acres	1 691	2 406

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	164	194	102	118
Land in farms ..... acres	99 046	90 733	92 864	80 363
Harvested cropland ..... acres	3 252	2 546	3 020	2 363
Farms by tenure of farm operator:				
Full owners ..... number	113	142	58	80
Land in farms ..... acres	42 395	47 199	37 870	38 606
Harvested cropland ..... acres	1 450	1 123	1 248	971
Part owners ..... number	38	31	34	25
Land in farms ..... acres	48 316	36 720	47 476	35 523
Harvested cropland ..... acres	1 635	918	1 635	894
Tenants ..... number	13	21	10	13
Land in farms ..... acres	8 335	6 814	7 518	6 234
Harvested cropland ..... acres	167	505	137	498
Percent of tenancy	7.9	10.8	9.8	11.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	1	(NA)	1	–
Land in farms ..... acres	(D)	(NA)	(D)	–
Harvested cropland ..... acres	–	(NA)	–	–
Full owners ..... number	1	(NA)	1	–
Land in farms ..... acres	(D)	(NA)	(D)	–
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)	86	102
Land in farms ..... acres	(NA)	(NA)	66 744	63 600

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	8	12
Land in farms ..... acres	(NA)	(NA)	6 489	11 580
Corporation ..... number	(NA)	(NA)	8	2
Land in farms ..... acres	(NA)	(NA)	19 631	(D)
Other ..... number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	–	5	–	3
25 to 34 years	18	14	17	9
35 to 44 years	21	35	11	27
45 to 54 years	57	51	26	30
55 to 64 years	38	52	24	26
65 years and over	22	37	16	23
Average age	51.8	51.9	52.1	50.9
Farm operators by place of residence:[2]				
On farm operated	105	138	63	86
On another farm	4	35	4	24
In a rural area, not on a farm	6		3	
In a city, town, or urban area	8		5	
Farm operators reporting days of work off farm:[2]				
None	53	(NA)	42	(NA)
1 to 49 days	6	15	3	12
50 to 99 days	2	13	2	11
100 to 149 days	8	15	7	11
150 to 199 days	9		2	
200 days and over	52	74	15	30
Farm operators by principal occupation:[2]				
Farming	75	(NA)	65	(NA)
Other	81	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	10	13	10	13
$40,000 to $99,999	15		15	
$20,000 to $39,999	15	25	15	25
$10,000 to $19,999	19	17	19	17
$5,000 to $9,999	27	28	27	28
$2,500 to $4,999	13	28	13	28
Under $2,500 (see text)	65	83	3	7
$2,000 to $2,499	10	10	(X)	(X)
$1,500 to $1,999	10	14	(X)	(X)
$1,000 to $1,499	21	4	(X)	(X)
Under $1,000 (see text)	24	55	(X)	(X)
Market value of agricultural products sold ... $1,000	4 014	2 553	3 935	2 489
Average per farm ... dollars	24 473	13 157	38 581	21 095
Crops, including hay ... farms	27	40	13	(NA)
$1,000	171	709	153	60
Nursery and greenhouse products ... farms	19		15	16
$1,000	1 030		1 022	644
Forest products ... farms	28	25	27	25
$1,000	440	157	440	157
Livestock, poultry, and their products ... farms	129	156	85	95
$1,000	2 373	1 686	2 321	1 628
Poultry and poultry products ... farms	6	(NA)	1	4
$1,000	1	(NA)	(Z)	64

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	13	(NA)
$1,000	153	60
Grains ... farms	3	1
$1,000	14	2
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	5	3
$1,000	63	22
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	6	8
$1,000	75	36
Livestock, poultry, and their products ... farms	85	95
$1,000	2 321	1 628
Poultry and poultry products ... farms	1	4
$1,000	(Z)	64
Dairy products ... farms	11	19
$1,000	724	508
Cattle and calves ... farms	74	(NA)
$1,000	683	668
Hogs and pigs ... farms	3	(NA)
$1,000	3	388
Sheep, lambs, and wool ... farms	46	
$1,000	886	
Other livestock and livestock products ... farms	7	
$1,000	26	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	79	(NA)	27	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	29	(NA)	21	(NA)
$1,000	101	(NA)	93	(NA)
Customwork and other agricultural services ... farms	10	14	7	11
$1,000	50	43	49	41
Recreational services ... farms	2	4	2	4
$1,000	1	3	1	3
Government farm programs ... farms	11	48	10	30
$1,000	11	46	11	43
Rent of farmland or from lease or sale of allotments ... farms	12	(NA)	7	(NA)
$1,000	38	(NA)	32	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	11	(NA)	8	(NA)
$1,000	15	(NA)	14	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	51
$1,000	474
Nonfarm business, excluding farm related ... farms	14
$1,000	134
Cash wages, salaries, commissions, and tips ... farms	29
$1,000	208
Interest, dividends, or royalties ... farms	25
$1,000	75
Federal Social Security, pensions, retirement pay, etc. ... farms	20
$1,000	(D)
Rent income of nonfarm property ... farms	2
$1,000	(D)

[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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	164	194	102	118
$1,000	3 169	2 330	3 067	2 235
Farms with—				
$1 to $999	28	33	3	4
$1,000 to $1,999	20	33	–	
$2,000 to $2,999	16	16	8	8
$3,000 to $4,999	20	18	14	13
$5,000 to $9,999	28	44	25	43
$10,000 to $19,999	25	50	25	26
$20,000 to $39,999	9		9	16
$40,000 to $59,999	7		7	8
$60,000 and over	11		11	
Livestock and poultry purchased ... farms	53	91	37	57
$1,000	414	349	406	338
Feed for livestock and poultry purchased ... farms	129	138	79	91
$1,000	548	242	521	227
Commercially mixed formula feeds ... farms	93	100	70	75
$1,000	286	175	278	169
Feed ingredients ... farms	(NA)	(NA)	31	3
$1,000	(NA)	(NA)	29	15
Whole grains ... farms	(NA)	(NA)	38	7
$1,000	(NA)	(NA)	96	5
Hay, green chop, and silage ... farms	(NA)	(NA)	29	49
$1,000	(NA)	(NA)	117	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	49	(NA)
$1,000	(NA)	(NA)	42	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	33	30	23	26
$1,000	64	12	63	12
Commercial fertilizer purchased ... farms	79	89	50	66
$1,000	123	62	117	60
Other agricultural chemicals purchased ... farms	41	(NA)	32	(NA)
$1,000	43	17	42	15
Lime ... farms	(NA)	11	7	10
$1,000	(NA)	2	2	2
Gasoline and other petroleum fuel and oil for farm business ... farms	160	184	102	118
$1,000	146	94	133	87
Gasoline ... farms	(NA)	(NA)	100	115
$1,000	(NA)	(NA)	93	60
Diesel oil ... farms	(NA)	(NA)	62	59
$1,000	(NA)	(NA)	27	15
LP gas, butane, and propane ... farms	(NA)	(NA)	6	3
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	102	118
$1,000	(NA)	(NA)	12	11
Hired farm labor ... farms	56	112	50	86
$1,000	430	450	427	443
Contract labor ... farms	17	63	15	23
$1,000	30	49	30	16
Machine hire and customwork ... farms	34		20	35
$1,000	35		34	31
All other production expenses ... farms	159	174	102	118
$1,000	1 335	1 055	1 252	1 006

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	153	173	98	111
$1,000	2 883	1 182	2 480	965
Average per farm ____ dollars	18 846	6 830	25 307	8 696
Farms by value group:				
$1 to $999	5	18	–	54
$1,000 to $4,999	31	93	12	
$5,000 to $9,999	31	29	12	28
$10,000 to $19,999	30	22	23	19
$20,000 to $29,999	35		30	3
$30,000 to $49,999	14	11	14	6
$50,000 to $69,999	2		2	1
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles ____ farms	107	127	75	84
number	139	168	97	114
mfd in last 5 years, number	89	112	62	75
Motor trucks, including pickups ____ farms	141	147	91	100
number	282	224	201	175
mfd in last 5 years, number	98	91	63	63
Wheel tractors ____ farms	110	120	81	67
number	210	209	168	118
mfd in last 5 years, number	61	52	46	39
Crawler tractors ____ farms	51		38	43
number	62		48	54
mfd in last 5 years, number	2		2	5

	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	–	2	–	2
number	–	2	–	2
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ____ farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ____ farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners ____ farms	24	(NA)	18	(NA)
number	25	(NA)	19	(NA)
mfd in last 5 years, number	8	(NA)	6	(NA)
Pickup balers ____ farms	21	19	21	14
number	21	19	21	14
mfd in last 5 years, number	3	14	3	11
Windrowers, pull and self-propelled ____ farms	13	(NA)	11	5
number	14	(NA)	12	6
mfd in last 5 years, number	1	(NA)	1	5
Field forage harvesters, shear bar or flywheel type ____ farms	10	(NA)	10	4
number	12	(NA)	12	4
mfd in last 5 years, number	3	(NA)	3	4

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

	Inventory				Sales				
	All farms		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	139	(X)	87	(X)	129	(X)	85	(X)	2 321
Any cattle, hogs, or sheep ____ 1974	131	(X)	83	(X)	124	(X)	83	(X)	1 571
1969	152	(X)	89	(X)	152	(X)	92	(X)	(NA)
Cattle and calves ____ 1974	119	9 724	76	8 929	108	4 484	74	4 221	683
1969	123	7 182	82	6 652	113	5 196	78	4 910	668
Farms with —									
1 to 4 ____ 1974	9	31	2	8	15	35	7	17	3
5 to 9 ____ 1974	12	84	3	24	23	145	9	53	8
10 to 19 ____ 1974	22	322	6	75	21	289	10	162	29
20 to 49 ____ 1974	25	778	18	563	21	631	20	605	106
50 to 99 ____ 1974	21	1 563	17	1 313	15	1 074	15	1 074	203
100 to 199 ____ 1974	15	2 201	15	2 201	11	(D)	11	(D)	(D)
200 to 499 ____ 1974	13	(D)	13	(D)	2	(D)	2	(D)	(D)
500 and over ____ 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ____ 1974	105	5 939	72	5 537	(NA)	(NA)	(NA)	(NA)	(NA)
1969	105	4 743	76	4 526	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	99	4 882	67	4 498	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 374	60	3 164	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	21	1 057	12	1 039	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	1 369	22	1 362	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	724
1969	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	508

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	99	4 882	67	4 498
Farms with —				
1 to 4	16	45	2	6
5 to 9	13	97	7	51
10 to 19	12	154	7	92
20 to 49	28	883	21	646
50 to 99	13	831	13	831
100 to 199	14	1 947	14	1 947
200 to 499	3	925	3	925
500 and over	–	–	–	–
Milk cows	21	1 057	12	1 039
Farms with —				
1 or 2	8	8	1	1
3 or 4	1	3	–	–
5 to 9	1	8	–	–
10 to 19	–	–	–	–
20 to 49	1	40	1	40
50 to 99	6	493	6	493
100 to 199	4	505	4	505
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	67	2 030	435
Farms with —			
1 to 4	13	27	5
5 to 9	7	43	9
10 to 19	18	282	57
20 to 49	19	558	165
50 to 99	7	490	89
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	45	2 191	248
Farms with —			
1 or 2	–	–	–
3 or 4	3	11	(Z)
5 to 9	5	31	3
10 to 19	7	107	14
20 to 49	13	397	27
50 to 99	9	526	67
100 to 199	7	(D)	(D)
200 to 499	1	(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	49	1 626
	1969	68	1 348
Beef heifers	1974	45	1 429
Milk heifers	1974	7	197
Steers, steer calves, bulls, and bull calves	1974	62	1 766
	1969	70	778

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	92	31
	1969	1	(D)	(NA)
Farms with—				
1 to 9	1974	4	22	6
10 to 19	1974	–	–	–
20 to 49	1974	1	20	(D)
50 to 99	1974	1	50	(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 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	13	81	5	35	9	69	3	25	3
	1969	7	216	5	205	7	231	7	231	(NA)
Forms with—										
1 to 4	1974	5	9	2	4	3	5	1	1	(Z)
5 to 9	1974	6	46	1	5	–	–	–	–	–
10 to 24	1974	2	26	2	26	6	64	2	24	3
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)	5	29	1	1	(Z)
	1969	(X)	(X)	(X)	(X)	1	11	1	11	(NA)
Sheep and lambs	1974	49	24 494	40	24 116	55	29 175	46	28 964	(NA)
	1969	79	21 659	44	19 969	80	13 764	47	12 795	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	33 746	[1]184 358
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	886
Goats	1974	(NA)	(NA)	1	30	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	540	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	42	170	16	71	11	16	4	5	1
	1969	50	194	(NA)	(NA)	6	11	(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	1	2
	1969	3	5
Other hogs and pigs	1974	5	33
	1969	5	200
Lambs under 1 year old	1974	31	4 589
Ewes 1 year old or older	1974	40	18 664
Rams and wethers	1974	38	863

		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	8	17	2	3
	1969	5	8	4	7
December 1 of preceding year and May 31	1974	6	10	–	–
	1969	4	4	3	3
June 1 and November 30	1974	6	7	2	3
	1969	4	4	4	4

[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	31	(X)	11	(X)	4	(X)	–	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	30	619	10	109	4	20	–	–
	1969	18	4 504	6	4 085	2	2 766	2	2 766
Hens and pullets of laying age	1974	25	561	6	58	4	20	–	–
	1969	18	4 201	6	3 835	2	2 766	2	2 766
Farms with—									
1 to 99	1974	25	561	6	58	4	20	–	–
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	1	4	–	–	–	–
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	1	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	64

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	6	58	–	–
	1969	6	3 835	2	2 766
Hens for table or market egg production	1974	6	58	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	250	–	–
Roosters and male chickens for breeding	1974	6	51	–	–
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	7	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	7	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	7	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	–	30	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	–	(D)	–	(D)	–
Other small grains for grain	–	2	–	90	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	9	(NA)	364	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	51	51	2 819	2 299	7 000	5 253
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	3	6	11	24	(X)	(X)
Berries for sale	9	7	64	34	(X)	(X)
Other crops	21	(NA)	315	113	(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)	1	–	30	–	1 605	–	–	–	–	–
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)	3	1	138	12	230	36	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	42	9 910	(X)	7	490	10	612	10	89	1	10
	1969	52	10 187	(X)	13	516	25	1 900	25	348	–	–
Improved pasture	1974	24	8 123	(X)	2	(D)	7	2 536	7	173	–	–
	1969	38	18 296	(X)	7	1 269	17	2 430	17	224	–	–
Corn for all purposes	1974	1	30	(X)	–	–	1	30	1	4	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	(D)	(D)	1	35	1	35	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	70	2 000	–	–	1	70	(NA)	3	(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	35	2 616	6 668	12	997	15	968	15	128	1	10
	1969	40	2 140	5 045	14	686	11	635	11	68	–	–
Field seed crops	1974	1	145	(X)	1	145	1	145	1	15	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	–	–	2	16	2	4	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	54	(X)	5	54	5	54	5	5	–	–
1969	6	34	(X)	6	34	6	27	6	7	–	–
Nursery and greenhouse products 1974	15	163	(X)	12	154	13	156	11	124	5	42
1969	16	113	(X)	12	100	15	106	15	74	–	–
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 ... farms	57	75
$1,000	159	75
Commercial fertilizer ... farms	50	63
acres on which used	4 537	5 187
tons	601	728
$1,000	117	60
Lime ... farms	7	10
acres on which used	95	165
tons	101	161
$1,000	2	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	1	–
acres on which used	25	–
$1,000	(Z)	–
Insects on other crops ... farms	11	8
acres on which used	147	60
$1,000	18	2
Nematodes in crops ... farms	5	9
acres on which used	51	56
$1,000	3	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	7	3
acres on which used	120	39
$1,000	8	1
Weeds or grass in crops ... farms	10	8
acres on which used	173	45
$1,000	4	1
Weeds or brush in pasture ... farms	9	11
acres on which used	553	491
$1,000	2	3
Weeds on all other land ... farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	1
acres on which used	–	5
$1,000	–	(Z)
Insect control on livestock and poultry ... farms	5	16
$1,000	2	1
Other chemicals (see text) ... farms	8	(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 ... farms	33	47
Proportion of farms ... percent	32.4	39.8
Total land irrigated ... acres	3 055	2 604
Average per farm ... acres	92.6	55.4
Cropland irrigated ... farms	33	40
acres	1 835	1 335
Harvested cropland irrigated ... farms	29	32
acres	1 341	819
Cropland pasture irrigated ... farms	7	13
acres	490	516
Other cropland irrigated ... farms	1	(NA)
acres	4	–
Pasture irrigated, other than cropland pasture ... farms	2	7
acres	1 220	1 269
Estimated quantity of irrigation water applied ... acre-feet	7 534	2 665
Average per acre irrigated ... acre-feet	2.5	1.0
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	3	(NA)
acres	319	(NA)
Other sprinkler systems ... farms	30	(NA)
acres	2 736	(NA)
Land in irrigated farms ... acres	20 911	29 528
Cropland ... acres	4 170	5 154
Harvested cropland ... acres	1 735	1 244
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	105	(X)
Farms with artifical drainage ... farms	13	23
Proportion of farms ... percent	12.7	19.4
Land in farms with drainage ... acres	11 670	21 735
Land drained ... acres	2 946	1 474
Average per farm ... acres	226.6	64.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	14	(NA)
number	103	(NA)
acres	10	(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	30	22	15
$1,000	2 786	2 235	551
Farms by size of debt owed:			
Under $5,000	5	1	5
$5,000 to $9,999	2	1	3
$10,000 to $29,999	10	7	3
$30,000 to $49,999	4	4	1
$50,000 and over	9	9	3

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	21	24	37	47	198	
25 to 149 days	23	83	369	486	207	443
Less than 25 days	33		158		22	
Total contract labor	15	23	(NA)	(NA)	30	16
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	3	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	50	21	23	33
Cash wages paid ... $1,000	427	198	207	22
Number of workers	564	37	369	158
Farms with—				
1 worker	14	7	8	10
2 workers	7	12	1	4
3 or 4 workers	6	2	8	5
5 to 9 workers	11	–	–	9
10 workers and over	12	–	6	5

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	438	503	239	277
Land in farms ... acres	120 934	163 340	88 299	134 677
Average size of farm ... acres	276	325	369	486
Approximate land area ... acres	1 939 712	1 939 712	1 939 712	1 939 712
Proportion in farms ... percent	6.2	8.4	4.6	6.9
Value of land and buildings ... $1,000	55 728	43 657	42 588	36 197
Average per farm ... dollars	127 233	86 792	178 191	130 674
Average per acre ... dollars	461	267	482	269
Farms by size:				
1 to 9 acres	24	34	10	4
10 to 49 acres	172	182	57	55
50 to 69 acres	44	46	19	20
70 to 99 acres	52	60	34	42
100 to 139 acres	36	32	27	29
140 to 179 acres	24	40	15	33
180 to 219 acres	13	20	11	14
220 to 259 acres	8	14	7	11
260 to 499 acres	34	38	30	34
500 to 999 acres	12	16	12	15
1,000 to 1,999 acres	9	8	8	8
2,000 acres and over	10	13	9	12

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	26	(NA)
... acres	1 664	1 699
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	6	7
... acres	179	419
Cropland on which all crops failed ... farms	6	4
... acres	418	48
Cropland in cultivated summer fallow ... farms	7	18
... acres	617	493
Cropland idle ... farms	12	29
... acres	450	739
Total woodland ... farms	43	52
... acres	11 756	7 897
Woodland pastured ... farms	31	42
... acres	7 131	6 635

	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	395	475	214	261
... acres	36 683	68 249	30 007	61 118
Harvested cropland ... farms	301	324	170	221
... acres	19 075	27 735	17 228	26 231
Farms by acres harvested:				
1 to 9 acres	55	57	15	108
10 to 19 acres	72	47	14	
20 to 29 acres	46	40	24	
30 to 49 acres	38	66	29	
50 to 99 acres	42	50	40	49
100 to 199 acres	31	47	31	47
200 to 499 acres	14	13	14	13
500 to 999 acres	2	2	2	2
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing ... farms	294	401	150	208
... acres	15 287	38 448	11 115	33 188
Other cropland (see text) ... farms	47	75	26	(NA)
... acres	2 321	2 066	1 664	1 699
Total woodland ... farms	82	98	43	52
... acres	13 512	9 091	11 756	7 897
Other land (see text) ... farms	331	387	181	(NA)
... acres	70 739	86 000	46 536	65 662
Irrigated land ... farms	362	389	203	230
... acres	26 973	37 496	23 278	34 046

	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	20	17
... acres	4 625	1 262
Other land ... farms	181	(NA)
... acres	46 536	65 662
Pastureland and rangeland, other than cropland and woodland pasture ... farms	78	122
... acres	41 989	59 896
Improved pastureland and rangeland ... farms	34	42
... acres	2 064	9 190
Unimproved pastureland and rangeland ... farms	55	99
... acres	39 925	50 706
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	155	191
... acres	4 547	5 766

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	438	503	239	277
Land in farms ... acres	120 934	163 340	88 299	134 677
Harvested cropland ... acres	19 075	27 735	17 228	26 231
Farms by tenure of farm operator:				
Full owners ... number	328	386	160	200
Land in farms ... acres	69 931	80 068	40 844	70 541
Harvested cropland ... acres	8 173	19 906	6 659	18 523
Part owners ... number	95	79	69	62
Land in farms ... acres	35 793	77 748	32 411	59 613
Harvested cropland ... acres	10 162	5 146	9 833	5 127
Tenants ... number	15	38	10	15
Land in farms ... acres	15 210	5 524	15 044	4 523
Harvested cropland ... acres	740	2 683	736	2 581
Percent of tenancy	3.4	7.5	4.2	5.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	219	241
Land in farms ... acres	(NA)	(NA)	66 371	111 652

	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)	15	23
Land in farms ... acres	(NA)	(NA)	12 195	10 442
Corporation ... number	(NA)	(NA)	5	9
Land in farms ... acres	(NA)	(NA)	9 733	11 615
Other ... number	(NA)	(NA)	–	4
... acres	(NA)	(NA)	–	968
Farm operators by age group:[2]				
Under 25 years	3	8	3	–
25 to 34 years	33	39	17	23
35 to 44 years	101	95	42	56
45 to 54 years	117	134	71	79
55 to 64 years	105	142	61	63
65 years and over	73	85	40	56
Average age	51.7	52.4	52.5	52.5
Farm operators by place of residence:[2]				
On farm operated	327	401	170	233
On another farm	2	44	2	15
In a rural area, not on a farm	7		6	
In a city, town, or urban area	29		18	
Farm operators reporting days of work off farm:[2]				
None	114	(NA)	84	(NA)
1 to 49 days	26	33	15	18
50 to 99 days	10	27	6	18
100 to 149 days	19	46	9	30
150 to 199 days	39		18	
200 days and over	175	222	66	68
Farm operators by principal occupation:[2]				
Farming	186	(NA)	141	(NA)
Other	246	(NA)	93	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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	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	12	29	12	29
$40,000 to $99,999	28		28	
$20,000 to $39,999	32	43	32	43
$10,000 to $19,999	46	57	46	57
$5,000 to $9,999	49	62	49	62
$2,500 to $4,999	61	77	61	75
Under $2,500 (see text)	210	235	11	11
$2,000 to $2,499	30	9	(X)	(X)
$1,500 to $1,999	27	25	(X)	(X)
$1,000 to $1,499	42	45	(X)	(X)
Under $1,000 (see text)	111	156	(X)	(X)
Market value of agricultural products sold ... $1,000	8 276	6 546	8 077	6 367
Average per farm ... dollars	18 896	13 013	33 796	22 987
Crops, including hay ... forms	146	192	95	(NA)
$1,000	3 010	1 955	2 958	1 909
Nursery and greenhouse products ... forms	3		3	3
$1,000	191		191	(D)
Forest products ... forms	–	1	–	1
$1,000	–	1	–	1
Livestock, poultry, and their products ... forms	374	404	213	246
$1,000	5 076	4 590	4 929	4 457
Poultry and poultry products ... forms	30	(NA)	11	17
$1,000	70	(NA)	68	759

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	95	(NA)
$1,000	2 958	1 909
Grains ... forms	22	19
$1,000	569	51
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	83	113
$1,000	1 133	893
Other field crops ... forms	17	34
$1,000	1 255	858
Vegetables, sweet corn, and melons ... forms	2	1
$1,000	2	(D)
Fruits, nuts, and berries ... forms	–	3
$1,000	–	(D)
Livestock, poultry, and their products ... forms	213	246
$1,000	4 929	4 457
Poultry and poultry products ... forms	11	17
$1,000	68	759
Dairy products ... forms	26	65
$1,000	787	1 102
Cattle and calves ... forms	193	(NA)
$1,000	3 577	2 274
Hogs and pigs ... forms	19	(NA)
$1,000	62	322
Sheep, lambs, and wool ... forms	20	
$1,000	89	
Other livestock and livestock products ... forms	35	
$1,000	347	

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]	276	(NA)	100	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	97	(NA)	53	(NA)
$1,000	348	(NA)	277	(NA)
Customwork and other agricultural services ... forms	34	54	20	36
$1,000	154	81	140	45
Recreational services ... forms	2	4	1	3
$1,000	4	19	(Z)	12
Government farm programs ... forms	11	47	9	38
$1,000	10	47	7	46
Rent of farmland or from lease or sale of allotments ... forms	46	(NA)	22	(NA)
$1,000	100	(NA)	55	(NA)
Other farm-related sources ... forms	25	(NA)	17	(NA)
$1,000	81	(NA)	74	(NA)
Expenses for farm-related income sources[1] ... forms	27	(NA)	12	(NA)
$1,000	131	(NA)	84	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	180
$1,000	2 350
Nonfarm business, excluding farm related ... forms	47
$1,000	687
Cash wages, salaries, commissions, and tips ... forms	98
$1,000	994
Interest, dividends, or royalties ... forms	76
$1,000	420
Federal Social Security, pensions, retirement pay, etc. ... forms	43
$1,000	185
Rent income of nonfarm property ... forms	16
$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	436	503	239	277
$1,000	7 267	6 447	6 811	5 992
Forms with –				
$1 to $999	59	78	4	20
$1,000 to $1,999	49	104	5	
$2,000 to $2,999	55	45	12	17
$3,000 to $4,999	58	59	26	34
$5,000 to $9,999	87	83	64	73
$10,000 to $19,999	64		64	63
$20,000 to $39,999	33	134	33	40
$40,000 to $59,999	13		13	30
$60,000 and over	18		18	
Livestock and poultry purchased ... forms	255	257	138	148
$1,000	1 356	1 176	1 270	1 118
Feed for livestock and poultry purchased ... forms	343	392	200	222
$1,000	1 591	1 317	1 482	1 246
Commercially mixed formula feeds ... forms	249	257	165	177
$1,000	843	852	794	828
Feed ingredients ... forms	(NA)	(NA)	29	33
$1,000	(NA)	(NA)	103	22
Whole grains ... forms	(NA)	(NA)	82	61
$1,000	(NA)	(NA)	234	53
Hay, green chop, and silage ... forms	(NA)	(NA)	84	92
$1,000	(NA)	(NA)	351	342
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	163	(NA)
$1,000	(NA)	(NA)	78	(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	119	136	69	86
$1,000	101	140	97	132
Commercial fertilizer purchased ... forms	301	352	171	215
$1,000	612	387	569	366
Other agricultural chemicals purchased ... forms	76	(NA)	51	(NA)
$1,000	104	37	102	36
Lime ... forms	(NA)	2	5	2
$1,000	(NA)	3	2	3
Gasoline and other petroleum fuel and oil for farm business ... forms	414	479	229	277
$1,000	373	312	340	278
Gasoline ... forms	(NA)	(NA)	227	277
$1,000	(NA)	(NA)	231	210
Diesel oil ... forms	(NA)	(NA)	97	75
$1,000	(NA)	(NA)	80	35
LP gas, butane, and propane ... forms	(NA)	(NA)	24	38
$1,000	(NA)	(NA)	5	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	223	277
$1,000	(NA)	(NA)	24	24
Hired farm labor ... forms	135	189	103	149
$1,000	625	589	618	569
Contract labor ... forms	24	213	20	56
$1,000	26	238	25	144
Machine hire and customwork ... forms	110		61	98
$1,000	55		41	79
All other production expenses ... forms	413	460	239	273
$1,000	2 425	2 250	2 189	2 026

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	402	470	221	273
..... $1,000	7 112	3 674	5 617	2 949
Average per farm ..... dollars	17 691	7 816	25 417	10 802
Farms by value group:				
$1 to $999	7	25	1	106
$1,000 to $4,999	98	236	34	
$5,000 to $9,999	100	104	47	75
$10,000 to $19,999	116	61	68	52
$20,000 to $29,999	42	44	35	27
$30,000 to $49,999	26		24	6
$50,000 to $69,999	5		4	7
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles ..... farms	279	358	164	215
..... number	381	468	241	276
..... mfd in last 5 years, number	196	220	131	141
Motor trucks, including pickups ..... farms	351	414	205	252
..... number	714	732	522	521
..... mfd in last 5 years, number	174	269	126	199
Wheel tractors ..... farms	344	388	193	246
..... number	602	678	415	492
..... mfd in last 5 years, number	81	128	61	100
Crawler tractors ..... farms	23		18	27
..... number	28		23	31
..... mfd in last 5 years, number	1		1	6

	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	18	13	14	12
..... number	25	17	21	16
..... mfd in last 5 years, number	1	5	1	5
Corn heads for combines ..... farms	–	4	–	–
..... number	–	4	–	–
..... mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers ..... farms	1		1	2
..... number	1		1	2
..... mfd in last 5 years, number	–		–	1
Mower conditioners ..... farms	61	(NA)	46	(NA)
..... number	65	(NA)	50	(NA)
..... mfd in last 5 years, number	13	(NA)	12	(NA)
Pickup balers ..... farms	134	172	102	148
..... number	142	183	110	159
..... mfd in last 5 years, number	25	58	25	52
Windrowers, pull and self-propelled ..... farms	71	(NA)	60	69
..... number	75	(NA)	64	73
..... mfd in last 5 years, number	18	(NA)	18	30
Field forage harvesters, shear bar or flywheel type ..... farms	11	(NA)	6	24
..... number	12	(NA)	7	26
..... mfd in last 5 years, number	5	(NA)	4	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	384	(X)	209	(X)	374	(X)	213	(X)	4 929
Any cattle, hogs, or sheep 1974	352	(X)	187	(X)	349	(X)	199	(X)	3 728
..... 1969	368	(X)	231	(X)	373	(X)	231	(X)	(NA)
Cattle and calves 1974	340	18 451	182	15 712	331	14 935	193	14 181	3 577
..... 1969	357	20 104	223	18 806	352	13 657	219	12 980	2 274
Farms with —									
1 to 4 1974	26	65	11	25	91	215	19	46	11
5 to 9 1974	51	358	10	74	61	411	19	142	42
10 to 19 1974	73	1 000	23	336	62	847	42	621	186
20 to 49 1974	88	2 639	42	1 300	57	1 767	53	1 677	416
50 to 99 1974	58	4 089	52	3 677	40	2 741	40	2 741	618
100 to 199 1974	18	2 287	18	2 287	9	1 170	9	1 170	264
200 to 499 1974	23	6 184	23	6 184	8	2 368	8	2 368	514
500 and over 1974	3	1 829	3	1 829	3	5 416	3	5 416	1 526
Cows and heifers that had calved 1974	274	8 431	149	7 220	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	263	8 109	181	7 669	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	248	7 479	128	6 347	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	6 224	129	5 862	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	90	952	55	873	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	126	1 885	96	1 807	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	787
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	1 102

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	248	7 479	128	6 347
Farms with —				
1 to 4	61	149	21	49
5 to 9	48	322	18	130
10 to 19	55	720	17	232
20 to 49	40	1 234	29	932
50 to 99	21	1 271	20	1 221
100 to 199	18	2 238	18	2 238
200 to 499	5	1 545	5	1 545
500 and over	–	–	–	–
Milk cows	90	952	55	873
Farms with —				
1 or 2	47	64	24	37
3 or 4	15	50	7	22
5 to 9	9	53	5	29
10 to 19	5	61	5	61
20 to 49	6	(D)	6	(D)
50 to 99	7	440	7	440
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	177	11 648	3 223
Farms with —			
1 to 4	21	58	15
5 to 9	26	189	56
10 to 19	42	633	206
20 to 49	46	1 374	377
50 to 99	27	1 763	469
100 to 199	6	(D)	(D)
200 to 499	7	1 962	505
500 and over	2	(D)	(D)
Calves sold	76	2 533	354
Farms with —			
1 or 2	11	16	1
3 or 4	5	15	2
5 to 9	10	68	10
10 to 19	12	162	20
20 to 49	23	643	84
50 to 99	8	513	75
100 to 199	5	(D)	(D)
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	137	4 621
	1969	182	5 472
Beef heifers	1974	114	3 602
Milk heifers	1974	32	1 019
Steers, steer calves, bulls, and bull calves	1974	151	3 871
	1969	187	5 665

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	(D)	(D)
	1969	15	2 138	(NA)
Farms with—				
1 to 9	1974	18	64	24
10 to 19	1974	4	60	19
20 to 49	1974	4	123	34
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	38	853	20	787	32	1 009	19	904	62
	1969	50	454	26	300	40	1 361	22	1 201	(NA)
Farms with—										
1 to 4	1974	24	55	10	28	10	22	4	9	1
5 to 9	1974	3	20	1	6	9	66	5	34	1
10 to 24	1974	6	88	4	63	4	53	3	43	3
25 to 49	1974	2	61	2	61	5	152	3	102	5
50 to 99	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199	1974	–	–	–	–	1	100	1	100	4
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)	12	156	7	106	4
	1969	(X)	(X)	(X)	(X)	11	125	5	64	(NA)
Sheep and lambs	1974	46	3 147	22	2 650	39	2 623	20	2 127	(NA)
	1969	39	2 864	31	2 767	39	6 637	33	6 552	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	1 830	[1]10 946
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	89
Goats	1974	(NA)	(NA)	1	25	(NA)	(NA)	1	14	(Z)
	1969	(NA)	(NA)	4	14	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	164	1 128	81	826	44	204	31	173	346
	1969	223	1 244	(NA)	(NA)	43	134	(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	11	69
	1969	13	64
Other hogs and pigs	1974	16	718
	1969	23	236
Lambs under 1 year old	1974	12	1 171
Ewes 1 year old or older	1974	21	1 417
Rams and wethers	1974	17	62

		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	20	54	12	39
	1969	26	121	14	91
December 1 of preceding year and May 31	1974	14	23	8	15
	1969	21	57	10	39
June 1 and November 30	1974	15	31	10	24
	1969	19	64	12	52

[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	72	(X)	27	(X)	11	(X)	6	(X)
	1969	(NA)	(X)	37	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	70	7 804	26	6 724	10	6 081	6	5 966
	1969	66	34 611	32	33 107	18	19 196	10	18 312
Hens and pullets of laying age	1974	68	7 522	26	6 692	9	6 021	6	5 966
	1969	61	32 143	31	30 799	16	17 651	9	16 772
Farms with—									
1 to 99	1974	63	1 252	21	422	5	91	2	36
100 to 399	1974	2	345	2	345	1	200	1	200
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(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	11	687	3	433	2	348	1	330
	1969	5	950	2	200	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	70	11	68
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	759

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	26	6 692	6	5 966
	1969	31	30 799	9	16 772
Hens for table or market egg production	1974	26	6 692	6	5 966
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	15	–	–
	1969	1	1 500	1	900
Roosters and male chickens for breeding	1974	9	17	–	–
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	3	24	1	2
	1969	–	–	1	150 000
Turkeys for slaughter	1974	3	24	1	2
Heavy breed	1974	2	18	1	2
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	–	115	–	(X)	(X)
Sorghums for all purposes	1	1	8	12	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	16	14	2 005	276	148 143	17 044
Other small grains for grain	20	20	507	971	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	901	(NA)	281 089	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	281	314	14 338	24 055	36 579	59 097
Vegetables, sweet corn, or melons for sale	2	–	4	–	(X)	(X)
Land in orchards	2	–	1	–	(X)	(X)
Berries for sale	2	2	(Z)	2	(X)	(X)
Other crops	10	(NA)	1 314	462	(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)	3	–	67	–	5 850	–	3	–	67	–
Corn for silage or green chop (tons, green)	1	–	30	–	400	–	1	–	30	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	12	(X)	(X)	–	(NA)	–	12
Alfalfa hay (tons, dry)	121	185	9 185	18 453	26 529	48 585	111	168	8 578	17 827

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	150	11 115	(X)	115	5 946	82	3 608	81	570	1	(Z)
	1969	208	33 188	(X)	162	7 920	124	5 395	124	881	–	–
Improved pasture	1974	34	2 064	(X)	19	1 225	10	520	10	60	–	–
	1969	42	9 190	(X)	21	1 446	20	1 036	20	103	–	–
Corn for all purposes	1974	4	97	(X)	4	97	4	97	4	17	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	12	(X)	1	12	–	–	–	–	–	–
Wheat (bushels)	1974	13	1 970	147 558	12	1 870	12	1 870	12	280	2	491
	1969	13	267	16 658	11	229	9	219	(NA)	37	(NA)	–
Oats (bushels)	1974	5	86	5 444	5	86	5	86	5	18	–	–
	1969	3	24	1 764	3	24	3	22	(NA)	3	(NA)	2
Barley (bushels)	1974	7	182	16 408	6	152	4	62	4	13	–	–
	1969	9	591	36 247	9	591	6	535	(NA)	47	(NA)	76
Rye (bushels)	1974	2	145	3 400	1	45	1	45	1	7	–	–
	1969	4	260	4 054	1	70	1	60	(NA)	3	(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	163	12 631	33 231	151	11 358	87	6 466	87	1 075	1	10
	1969	214	22 663	56 254	193	21 092	116	11 753	114	2 225	5	30
Field seed crops	1974	2	(D)	(X)	2	(D)	–	–	–	–	–	–
	1969	2	26	(X)	2	26	2	26	2	13	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	900	280 978	16	900	16	900	16	262	2	91
	1969	33	1 980	546 414	30	1 932	31	1 979	(NA)	974	(NA)	126
Vegetables, sweet corn, or melons for sale	1974	2	4	(X)	2	4	2	4	2	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	1	(X)	2	2	–	–	–	–	–	–
	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	2	(Z)	(X)	2	(Z)	2	(Z)	2	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	43	(X)	2	41	2	3	2	1	1	(Z)
1969	3	3	(X)	3	3	3	3	3	2	1	(Z)
Other crops 1974	4	537	(X)	4	537	4	537	4	95	4	46

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	174	219
$1,000	672	401
Commercial fertilizer ... farms	171	196
acres on which used	14 200	21 454
tons	3 036	4 659
$1,000	569	366
Lime ... farms	5	2
acres on which used	175	268
tons	161	402
$1,000	2	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	17	3
acres on which used	1 064	235
$1,000	3	1
Insects on other crops ... farms	7	19
acres on which used	1 861	1 649
$1,000	80	15
Nematodes in crops ... farms	1	–
acres on which used	39	–
$1,000	2	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	2
acres on which used	39	651
$1,000	(Z)	2
Weeds or grass in crops ... farms	19	18
acres on which used	1 129	888
$1,000	12	7
Weeds or brush in pasture ... farms	–	4
acres on which used	–	20
$1,000	–	(Z)
Weeds on all other land ... farms	5	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	2	8
acres on which used	50	1 031
$1,000	(Z)	6
Insect control on livestock and poultry ... farms	10	46
$1,000	1	2
Other chemicals (see text) ... farms	10	(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 ... farms	203	230
Proportion of farms ... percent	84.9	83.0
Total land irrigated ... acres	23 278	34 046
Average per farm ... acres	114.7	148.0
Cropland irrigated ... farms	193	227
acres	22 053	32 600
Harvested cropland irrigated ... farms	158	200
acres	15 733	24 378
Cropland pasture irrigated ... farms	115	162
acres	5 946	7 920
Other cropland irrigated ... farms	7	(NA)
acres	374	302
Pasture irrigated, other than cropland pasture ... farms	19	21
acres	1 225	1 446
Estimated quantity of irrigation water applied ... acre-feet	54 120	87 832
Average per acre irrigated ... acre-feet	2.3	2.6
Land irrigated by—		
Furrows or ditches ... farms	55	(NA)
acres	3 752	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	2	(NA)
acres	350	(NA)
Other sprinkler systems ... farms	103	(NA)
acres	10 601	(NA)
Land in irrigated farms ... acres	74 146	107 869
Cropland ... acres	27 772	57 897
Harvested cropland ... acres	16 500	25 258
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage ... farms	–	6
Proportion of farms ... percent	–	2.1
Land in farms with drainage ... acres	–	1 259
Land drained ... acres	–	210
Average per farm ... acres	–	35.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	144	(NA)
number	360	(NA)
acres	182	(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) ... farms	128	112	62
$1,000	8 040	5 980	2 060
Forms by size of debt owed:			
Under $5,000	9	5	17
$5,000 to $9,999	19	18	9
$10,000 to $29,999	36	34	21
$30,000 to $49,999	27	27	5
$50,000 and over	37	28	10

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	34	40	93	89	404	569
25 to 149 days	37	137	209	709	169	
Less than 25 days	56		255		45	
Total contract labor	20	56	(NA)	(NA)	25	144
Farms reporting number of contract workers furnished by contractor	5	(NA)	29	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	103	34	37	56
Cash wages paid ... $1,000	618	404	169	45
Number of workers	557	93	209	255
Farms with—				
1 worker	41	19	11	27
2 workers	17	8	11	7
3 or 4 workers	17	4	7	7
5 to 9 workers	17	1	6	8
10 workers and over	11	2	2	7

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	1 241	1 203	611	598
Land in farms ... acres	480 289	464 334	407 464	397 798
Average size of farm ... acres	387	386	667	665
Approximate land area ... acres	3 240 000	3 240 000	3 240 000	3 240 000
Proportion in farms ... percent	14.8	14.3	12.6	12.3
Value of land and buildings ... $1,000	171 786	88 658	133 990	69 249
Average per farm ... dollars	138 426	73 697	219 296	115 800
Average per acre ... dollars	358	191	329	174
Farms by size:				
1 to 9 acres	70	83	17	11
10 to 49 acres	293	269	70	52
50 to 69 acres	97	73	25	20
70 to 99 acres	99	87	37	26
100 to 139 acres	93	88	38	40
140 to 179 acres	83	81	37	42
180 to 219 acres	49	51	25	27
220 to 259 acres	57	64	33	42
260 to 499 acres	174	176	124	124
500 to 999 acres	137	126	117	111
1,000 to 1,999 acres	52	69	51	67
2,000 acres and over	37	36	37	36

	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	1 088	1 032	536	520
... acres	107 878	106 710	80 583	85 283
Harvested cropland ... farms	843	732	464	441
... acres	45 091	31 915	39 044	28 135
Farms by acres harvested:				
1 to 9 acres	178	173	29	255
10 to 19 acres	181	150	67	
20 to 29 acres	120	104	71	
30 to 49 acres	131	109	82	
50 to 99 acres	124	112	106	102
100 to 199 acres	68	56	68	56
200 to 499 acres	27	25	27	25
500 to 999 acres	13	3	13	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ... farms	708	752	311	351
... acres	58 144	63 920	37 526	47 058
Other cropland (see text) ... farms	76	109	48	(NA)
... acres	4 643	10 875	4 013	10 090
Total woodland ... farms	682	635	374	378
... acres	160 033	151 430	131 806	124 771
Other land (see text) ... farms	906	830	478	(NA)
... acres	212 378	206 194	195 075	187 744
Irrigated land ... farms	384	342	206	192
... acres	14 121	11 711	12 278	9 988

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	48	(NA)
... acres	4 013	10 090
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	14	15
... acres	993	882
Cropland on which all crops failed ... farms	12	8
... acres	1 250	160
Cropland in cultivated summer fallow ... farms	8	14
... acres	219	607
Cropland idle ... farms	23	40
... acres	1 551	8 441
Total woodland ... farms	374	378
... acres	131 806	124 771
Woodland pastured ... farms	299	282
... acres	90 879	96 805

	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	179	176
... acres	40 927	27 966
Other land ... farms	478	(NA)
... acres	195 075	187 744
Pastureland and rangeland, other than cropland and woodland pasture ... farms	294	288
... acres	185 485	180 847
Improved pastureland and rangeland ... farms	178	167
... acres	37 799	62 265
Unimproved pastureland and rangeland ... farms	206	210
... acres	147 686	118 582
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	382	342
... acres	9 590	6 897

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	1 241	1 203	611	598
Land in farms ... acres	480 289	464 334	407 464	397 798
Harvested cropland ... acres	45 091	31 915	39 044	28 135
Farms by tenure of farm operator:				
Full owners ... number	979	972	435	441
Land in farms ... acres	261 172	292 008	204 751	234 859
Harvested cropland ... acres	24 395	19 626	19 410	16 216
Part owners ... number	208	152	146	118
Land in farms ... acres	197 416	142 272	184 732	137 524
Harvested cropland ... acres	18 763	10 462	17 968	10 276
Tenants ... number	54	79	30	39
Land in farms ... acres	21 701	30 054	17 981	25 415
Harvested cropland ... acres	1 933	1 827	1 666	1 643
Percent of tenancy	4.4	6.5	4.9	6.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	3	(NA)	3	–
Land in farms ... acres	781	(NA)	781	–
Harvested cropland ... acres	208	(NA)	208	–
Full owners ... number	3	(NA)	3	–
Land in farms ... acres	781	(NA)	781	–
Harvested cropland ... acres	208	(NA)	208	–
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)	550	524
Land in farms ... acres	(NA)	(NA)	295 065	302 082

	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)	74 579	73 521
Corporation ... number	(NA)	(NA)	18	13
Land in farms ... acres	(NA)	(NA)	37 820	21 625
Other ... number	(NA)	(NA)	–	3
... acres	(NA)	(NA)	–	570
Farm operators by age group:[2]				
Under 25 years	10	12	5	2
25 to 34 years	95	97	45	45
35 to 44 years	222	206	104	94
45 to 54 years	343	366	162	189
55 to 64 years	315	268	157	150
65 years and over	237	254	120	118
Average age	52.9	52.8	53.3	53.3
Farm operators by place of residence:[2]				
On farm operated	1 015	1 004	476	508
On another farm	19	86	12	41
In a rural area, not on a farm	17		9	
In a city, town, or urban area	55		31	
Farm operators reporting days of work off farm:[2]				
None	347	(NA)	199	(NA)
1 to 49 days	52	85	27	54
50 to 99 days	42	47	22	29
100 to 149 days	56	110	37	56
150 to 199 days	69		28	
200 days and over	504	565	168	186
Farm operators by principal occupation:[2]				
Farming	548	(NA)	361	(NA)
Other	674	(NA)	232	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	33	(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	24	36	24	36
$40,000 to $99,999	56		56	
$20,000 to $39,999	62	54	62	54
$10,000 to $19,999	110	111	110	111
$5,000 to $9,999	159	179	159	179
$2,500 to $4,999	166	200	166	200
Under $2,500 (see text)	664	623	34	18
$2,000 to $2,499	70	64	(X)	(X)
$1,500 to $1,999	122	93	(X)	(X)
$1,000 to $1,499	152	107	(X)	(X)
Under $1,000 (see text)	320	359	(X)	(X)
Market value of agricultural products sold ... $1,000	13 312	8 213	12 640	7 649
Average per farm ... dollars	10 727	6 827	20 688	12 790
Crops, including hay ... farms	321	384	185	(NA)
... $1,000	2 939	1 584	2 829	1 296
Nursery and greenhouse products ... farms	32		19	22
... $1,000	152		139	212
Forest products ... farms	155	176	133	146
... $1,000	2 418	875	2 400	861
Livestock, poultry, and their products ... farms	1 090	1 033	547	544
... $1,000	7 803	5 755	7 271	5 279
Poultry and poultry products ... farms	83	(NA)	26	31
... $1,000	353	(NA)	344	250

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	185	(NA)
... $1,000	2 829	1 296
Grains ... farms	31	47
... $1,000	336	210
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	105	145
... $1,000	681	240
Other field crops ... farms	8	8
... $1,000	208	24
Vegetables, sweet corn, and melons ... farms	29	27
... $1,000	742	280
Fruits, nuts, and berries ... farms	66	94
... $1,000	862	541
Livestock, poultry, and their products ... farms	547	544
... $1,000	7 271	5 279
Poultry and poultry products ... farms	26	31
... $1,000	344	250
Dairy products ... farms	23	43
... $1,000	715	465
Cattle and calves ... farms	478	(NA)
... $1,000	4 065	3 006
Hogs and pigs ... farms	35	(NA)
... $1,000	225	1 559
Sheep, lambs, and wool ... farms	247	
... $1,000	1 858	
Other livestock and livestock products ... farms	39	
... $1,000	65	

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]	770	(NA)	248	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	252	(NA)	159	(NA)
... $1,000	595	(NA)	392	(NA)
Customwork and other agricultural services ... farms	120	108	76	79
... $1,000	292	112	198	94
Recreational services ... farms	7	9	7	4
... $1,000	33	2	33	1
Government farm programs ... farms	87	239	68	170
... $1,000	80	157	73	136
Rent of farmland or from lease or sale of allotments ... farms	82	(NA)	47	(NA)
... $1,000	135	(NA)	75	(NA)
Other farm-related sources ... farms	29	(NA)	18	(NA)
... $1,000	55	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	93	(NA)	50	(NA)
... $1,000	162	(NA)	79	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	443
... $1,000	5 081
Nonfarm business, excluding farm related ... farms	72
... $1,000	954
Cash wages, salaries, commissions, and tips ... farms	269
... $1,000	2 876
Interest, dividends, or royalties ... farms	210
... $1,000	701
Federal Social Security, pensions, retirement pay, etc. ... farms	119
... $1,000	348
Rent income of nonfarm property ... farms	76
... $1,000	203

[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	1 240	1 203	610	598
... $1,000	12 689	7 916	11 532	7 035
Farms with –				
$1 to $999	212	290	6	41
$1,000 to $1,999	233	223	27	
$2,000 to $2,999	160	136	38	64
$3,000 to $4,999	144	163	81	121
$5,000 to $9,999	232	196	199	177
$10,000 to $19,999	147	195	147	116
$20,000 to $39,999	53		53	54
$40,000 to $59,999	21		21	25
$60,000 and over	38		38	
Livestock and poultry purchased ... farms	556	637	318	334
... $1,000	2 129	1 818	1 980	1 672
Feed for livestock and poultry purchased ... farms	1 048	936	520	478
... $1,000	2 513	972	2 157	809
Commercially mixed formula feeds ... farms	698	545	423	345
... $1,000	1 503	502	1 359	448
Feed ingredients ... farms	(NA)	(NA)	99	60
... $1,000	(NA)	(NA)	80	53
Whole grains ... farms	(NA)	(NA)	228	161
... $1,000	(NA)	(NA)	285	145
Hay, green chop, and silage ... farms	(NA)	(NA)	196	176
... $1,000	(NA)	(NA)	433	163
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	357	(NA)
... $1,000	(NA)	(NA)	118	(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	338	281	188	147
... $1,000	125	77	108	65
Commercial fertilizer purchased ... farms	686	725	395	417
... $1,000	809	460	740	420
Other agricultural chemicals purchased ... farms	237	(NA)	163	(NA)
... $1,000	94	73	89	64
Lime ... farms	(NA)	44	11	24
... $1,000	(NA)	11	5	10
Gasoline and other petroleum fuel and oil for farm business ... farms	1 159	1 177	598	598
... $1,000	765	413	650	338
Gasoline ... farms	(NA)	(NA)	576	586
... $1,000	(NA)	(NA)	430	234
Diesel oil ... farms	(NA)	(NA)	296	268
... $1,000	(NA)	(NA)	132	60
LP gas, butane, and propane ... farms	(NA)	(NA)	22	46
... $1,000	(NA)	(NA)	14	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	594	594
... $1,000	(NA)	(NA)	75	35
Hired farm labor ... farms	409	560	287	383
... $1,000	1 295	719	1 263	681
Contract labor ... farms	78	448	59	72
... $1,000	72	253	66	68
Machine hire and customwork ... farms	335		206	233
... $1,000	220		198	164
All other production expenses ... farms	1 112	1 033	602	596
... $1,000	4 667	3 131	4 163	2 754

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 ____ farms	1 172	1 168	581	594
$1,000	14 949	7 361	10 437	5 217
Average per farm ____ dollars	12 755	6 302	17 964	8 782
Farms by value group:				
$1 to $999	24	96	5	213
$1,000 to $4,999	299	548	94	
$5,000 to $9,999	332	310	117	199
$10,000 to $19,999	304	152	185	127
$20,000 to $29,999	107	62	79	31
$30,000 to $49,999	73		68	19
$50,000 to $69,999	18		18	5
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles ____ farms	807	844	408	442
number	1 043	1 068	539	575
mfd in last 5 years, number	482	586	256	325
Motor trucks, including pickups ____ farms	1 002	1 005	519	537
number	1 622	1 493	984	925
mfd in last 5 years, number	527	521	315	305
Wheel tractors ____ farms	920	927	505	511
number	1 362	1 563	817	776
mfd in last 5 years, number	264	290	171	162
Crawler tractors ____ farms	326		219	247
number	389		275	294
mfd in last 5 years, number	21		19	29

	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 ____ farms	28	26	25	23
number	30	28	27	25
mfd in last 5 years, number	5	4	4	4
Corn heads for combines ____ farms	4	8	4	2
number	5	9	5	3
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers ____ farms	8		6	5
number	8		6	5
mfd in last 5 years, number	–		–	1
Mower conditioners ____ farms	193	(NA)	146	(NA)
number	207	(NA)	160	(NA)
mfd in last 5 years, number	69	(NA)	59	(NA)
Pickup balers ____ farms	342	296	252	246
number	359	300	265	250
mfd in last 5 years, number	105	105	88	93
Windrowers, pull and self-propelled ____ farms	140	(NA)	120	108
number	150	(NA)	130	109
mfd in last 5 years, number	57	(NA)	54	59
Field forage harvesters, sheor bar or flywheel type ____ farms	36	(NA)	31	41
number	40	(NA)	35	43
mfd in last 5 years, number	16	(NA)	14	16

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	1 107	(X)	539	(X)	1 090	(X)	547	(X)	7 271
Any cattle, hogs, or sheep ____ 1974	1 081	(X)	534	(X)	1 050	(X)	539	(X)	6 148
1969	1 017	(X)	521	(X)	987	(X)	532	(X)	(NA)
Cattle and calves ____ 1974	974	51 808	485	43 919	878	25 045	478	22 700	4 065
1969	861	35 828	456	30 675	787	21 499	457	19 458	3 006
Farms with —									
1 to 4 ____ 1974	108	296	38	98	247	586	73	170	36
5 to 9 ____ 1974	145	959	23	159	189	1 244	43	295	62
10 to 19 ____ 1974	229	3 253	57	843	174	2 264	97	1 344	298
20 to 49 ____ 1974	251	7 846	147	4 758	148	4 272	145	4 212	688
50 to 99 ____ 1974	128	8 845	107	7 452	57	3 984	57	3 984	725
100 to 199 ____ 1974	62	8 370	62	8 370	36	4 982	36	4 982	913
200 to 499 ____ 1974	39	11 978	39	11 978	26	(D)	26	(D)	(D)
500 and over ____ 1974	12	10 261	12	10 261	1	(D)	1	(D)	(D)
Cows and heifers that had calved ____ 1974	846	26 138	436	22 305	(NA)	(NA)	(NA)	(NA)	(NA)
1969	692	17 146	405	15 338	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	787	24 604	413	20 966	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 864	372	14 214	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	214	1 534	100	1 339	(NA)	(NA)	(NA)	(NA)	(NA)
1969	225	1 282	120	1 124	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	715
1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	465

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	787	24 604	413	20 966
Farms with —				
1 to 4	178	422	48	107
5 to 9	147	984	44	301
10 to 19	189	2 618	83	1 192
20 to 49	149	4 513	119	3 673
50 to 99	71	4 898	66	4 524
100 to 199	32	4 070	32	4 070
200 to 499	17	4 654	17	4 654
500 and over	4	2 445	4	2 445
Milk cows	214	1 534	100	1 339
Farms with —				
1 or 2	165	211	67	88
3 or 4	32	109	19	65
5 to 9	5	29	4	21
10 to 19	2	20	–	–
20 to 49	5	186	5	186
50 to 99	2	(D)	2	(D)
100 to 199	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	412	14 496	3 199
Farms with —			
1 to 4	95	228	53
5 to 9	54	358	81
10 to 19	95	1 285	307
20 to 49	97	2 797	539
50 to 99	35	2 467	544
100 to 199	21	2 908	671
200 to 499	14	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	241	8 204	866
Farms with —			
1 or 2	45	64	7
3 or 4	20	72	11
5 to 9	27	179	20
10 to 19	35	503	64
20 to 49	72	2 089	236
50 to 99	18	1 225	124
100 to 199	14	1 732	185
200 to 499	10	2 340	217
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	358	10 944
	1969	378	7 745
Beef heifers	1974	347	10 307
Milk heifers	1974	32	637
Steers, steer calves, bulls, and bull calves	1974	405	10 670
	1969	414	7 592

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	48	582	140
	1969	23	350	(NA)
Farms with—				
1 to 9	1974	33	117	33
10 to 19	1974	6	63	20
20 to 49	1974	6	192	35
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		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	96	1 639	45	1 345	69	3 327	35	3 036	225
	1969	79	2 103	45	1 987	73	3 523	39	3 270	(NA)
Farms with—										
1 to 4	1974	60	130	24	52	23	46	7	11	1
5 to 9	1974	12	77	7	42	10	70	4	30	1
10 to 24	1974	14	207	6	94	16	211	7	105	6
25 to 49	1974	6	239	4	171	9	295	7	240	10
50 to 99	1974	1	53	1	53	3	230	2	(D)	(D)
100 to 199	1974	2	(D)	2	(D)	5	628	5	628	21
200 to 499	1974	–	–	–	–	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)	29	876	17	729	13
	1969	(X)	(X)	(X)	(X)	17	366	10	235	(NA)
Sheep and lambs	1974	431	84 240	250	76 783	418	66 139	245	59 171	(NA)
	1969	480	86 597	273	75 125	497	58 741	286	52 276	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	236	62 074	[1]388 749
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	247	(X)	1 858
Goats	1974	(NA)	(NA)	17	564	(NA)	(NA)	6	72	1
	1969	(NA)	(NA)	41	2 306	(NA)	(NA)	9	192	(NA)
Horses and ponies	1974	391	1 802	189	1 150	65	191	23	106	33
	1969	398	1 838	(NA)	(NA)	60	120	(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	27	201
	1969	23	280
Other hogs and pigs	1974	40	1 144
	1969	44	1 707
Lambs under 1 year old	1974	196	24 308
Ewes 1 year old or older	1974	241	50 296
Rams and wethers	1974	228	2 179

		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	47	350	30	312
	1969	46	448	29	415
December 1 of preceding year and May 31	1974	29	171	19	151
	1969	37	219	25	198
June 1 and November 30	1974	39	179	26	161
	1969	35	229	24	217

[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	254	(X)	88	(X)	42	(X)	18	(X)
	1969	(NA)	(X)	85	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	238	13 199	79	9 632	32	4 708	12	4 156
	1969	239	31 184	82	26 527	38	17 541	14	12 175
Hens and pullets of laying age	1974	230	8 910	75	5 711	29	4 312	12	(D)
	1969	220	26 785	80	23 507	30	16 320	14	12 140
Farms with—									
1 to 99	1974	220	3 870	69	1 271	26	553	11	267
100 to 399	1974	9	(D)	5	(D)	2	(D)	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	28	67 619	8	67 121	7	(D)	2	(D)
	1969	17	9 831	5	6 785	7	37 100	3	34 700
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	83	353	26	344
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	250

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	75	5 711	12	(D)
	1969	80	23 507	14	12 140
Hens for table or market egg production	1974	73	1 898	11	267
Hens for hatching egg production	1974	3	3 813	1	(D)
Pullets 3 months old or older	1974	10	3 328	–	–
	1969	5	2 806	–	–
Roasters and male chickens for breeding	1974	34	593	2	(D)
Pullet chicks and pullets under 3 months old	1974	4	36	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	9	92	1	2
	1969	3	16 027	2	(D)
Turkeys for slaughter	1974	4	76	–	–
Heavy breed	1974	4	76	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	6	16	1	2
	1969	3	4 011	1	(D)
Other poultry	1974	19	(X)	3	(X)
	1969	16	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	17	272	309	(X)	(X)
Sorghums for all purposes	2	1	7	14	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	24	32	1 731	2 017	74 886	100 253
Other small grains for grain	34	55	710	1 724	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	62	(NA)	12 118	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	726	597	38 602	24 599	64 797	47 156
Vegetables, sweet corn, or melons for sale	43	34	1 099	530	(X)	(X)
Land in orchards	160	179	2 276	2 749	(X)	(X)
Berries for sale	13	23	75	49	(X)	(X)
Other crops	37	(NA)	380	309	(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)	7	9	179	294	12 924	22 404	4	4	149	244
Corn for silage or green chop (tons, green)	2	1	77	1	(D)	10	2	–	77	–
Corn for dry fodder, hogged or grazed	2	1	3	4	(X)	(X)	2	–	3	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	14	(X)	(X)	–	(NA)	–	9
Alfalfa hay (tons, dry)	66	85	2 070	3 160	6 983	8 898	34	52	1 081	1 821

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	311	37 526	(X)	64	1 863	134	11 970	134	1 320	–	–
	1969	351	47 058	(X)	69	2 255	163	12 814	162	1 760	1	14
Improved pasture	1974	178	37 799	(X)	14	982	97	17 327	97	1 417	–	–
	1969	167	62 265	(X)	8	190	97	14 836	96	1 673	1	23
Corn for all purposes	1974	10	259	(X)	7	229	10	259	10	67	–	–
	1969	11	299	(X)	4	244	4	244	4	49	2	26
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	14	(X)	1	9	1	9	1	2	–	–
Wheat (bushels)	1974	21	1 698	73 659	2	46	18	1 328	18	199	–	–
	1969	24	1 931	96 708	1	146	17	1 638	(NA)	241	(NA)	–
Oats (bushels)	1974	16	314	15 768	2	33	12	252	12	36	–	–
	1969	27	457	19 759	–	–	13	248	(NA)	31	(NA)	–
Barley (bushels)	1974	15	326	14 233	1	13	8	188	8	23	–	–
	1969	33	1 122	62 179	1	100	21	750	(NA)	146	(NA)	9
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	6	(X)	–	–	1	6	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	410	32 984	57 347	134	6 958	179	15 329	179	2 032	2	(Z)
	1969	367	21 354	42 314	131	5 911	140	7 830	140	1 186	–	–
Field seed crops	1974	3	14	(X)	–	–	1	10	1	2	–	–
	1969	4	185	(X)	1	50	2	75	2	14	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	62	12 110	3	40	3	60	3	38	–	–
	1969	4	33	9 320	2	33	2	33	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	29	1 082	(X)	25	1 052	27	1 060	25	237	3	3
	1969	25	514	(X)	23	460	25	508	25	162	–	–
Land in orchards	1974	80	1 948	(X)	26	659	30	634	30	83	1	8
	1969	104	2 412	(X)	26	678	69	1 933	69	378	–	–

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	72	(X)	7	72	7	72	7	13	–	–
1969	13	33	(X)	8	18	9	19	9	7	–	–
Nursery and greenhouse products 1974	19	37	(X)	7	30	7	23	7	6	1	1
1969	22	77	(X)	11	36	8	21	8	5	1	(Z)
Other crops 1974	5	320	(X)	4	298	4	317	4	37	1	7

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	421	459
$1,000	829	484
Commercial fertilizer — farms	395	358
acres on which used	48 840	41 036
tons	5 530	5 760
$1,000	740	420
Lime — farms	11	24
acres on which used	141	565
tons	241	817
$1,000	5	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	5	2
acres on which used	113	51
$1,000	2	(Z)
Insects on other crops — farms	23	40
acres on which used	704	986
$1,000	6	24
Nematodes in crops — farms	–	3
acres on which used	–	9
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	35	48
acres on which used	1 134	1 275
$1,000	26	11
Weeds or grass in crops — farms	38	47
acres on which used	3 566	1 543
$1,000	24	7
Weeds or brush in pasture — farms	40	52
acres on which used	3 198	795
$1,000	10	4
Weeds on all other land — farms	11	(NA)
acres on which used	119	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6	5
acres on which used	67	32
$1,000	1	(Z)
Insect control on livestock and poultry — farms	49	120
$1,000	4	6
Other chemicals (see text) — farms	27	(NA)
$1,000	11	(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	206	192
Proportion of farms — percent	33.7	32.1
Total land irrigated — acres	12 278	9 988
Average per farm — acres	59.6	52.0
Cropland irrigated — farms	197	189
acres	11 296	9 798
Harvested cropland irrigated — farms	172	161
acres	9 404	7 529
Cropland pasture irrigated — farms	64	69
acres	1 863	2 255
Other cropland irrigated — farms	3	(NA)
acres	29	14
Pasture irrigated, other than cropland pasture — farms	14	8
acres	982	190
Estimated quantity of irrigation water applied — acre-feet	21 639	14 757
Average per acre irrigated — acre-feet	1.8	1.5
Land irrigated by—		
Furrows or ditches — farms	10	(NA)
acres	769	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	13	(NA)
acres	1 078	(NA)
Other sprinkler systems — farms	176	(NA)
acres	9 278	(NA)
Land in irrigated farms — acres	169 425	127 631
Cropland — acres	39 512	30 497
Harvested cropland — acres	22 228	13 931
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	15	(X)
acres irrigated in most recent year	422	(X)
Farms with artifical drainage — farms	34	63
Proportion of farms — percent	5.6	10.5
Land in farms with drainage — acres	17 752	33 994
Land drained — acres	2 826	9 772
Average per farm — acres	83.1	155.1
Artificial ponds, pits, reservoirs, and earthen tanks — farms	126	(NA)
number	395	(NA)
acres	294	(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	256	209	128
$1,000	14 534	11 410	3 124
Farms by size of debt owed:			
Under $5,000	35	23	31
$5,000 to $9,999	28	15	38
$10,000 to $29,999	66	64	28
$30,000 to $49,999	48	44	13
$50,000 and over	79	63	18

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	56	59	124	106	733	
25 to 149 days	96	359	412	2 931	291	681
Less than 25 days	219		3 484		239	
Total contract labor	59	72	(NA)	(NA)	66	68
Farms reporting number of contract workers furnished by contractor	27	(NA)	70	(NA)	30	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Forms	287	56	96	219
Cash wages paid — $1,000	1 263	733	291	239
Number of workers	4 020	124	412	3 484
Forms with—				
1 worker	74	27	38	56
2 workers	39	16	18	30
3 or 4 workers	52	9	22	45
5 to 9 workers	59	1	7	38
10 workers and over	63	3	11	50

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	169	166	161	160
Land in farms ... acres	744 653	760 410	742 859	748 205
Average size of farm ... acres	4 406	4 581	4 614	4 676
Approximate land area ... acres	773 056	773 056	773 056	773 056
Proportion in farms ... percent	96.3	98.4	96.1	96.8
Value of land and buildings ... $1,000	87 353	47 389	86 026	46 819
Average per farm ... dollars	516 879	285 475	534 326	292 621
Average per acre ... dollars	117	62	116	63
Farms by size:				
1 to 9 acres	2	–	1	–
10 to 49 acres	1	–	1	–
50 to 69 acres	–	–	–	–
70 to 99 acres	2	–	2	–
100 to 139 acres	3	–	–	–
140 to 179 acres	2	2	1	1
180 to 219 acres	2	1	2	1
220 to 259 acres	1	–	–	–
260 to 499 acres	6	9	5	9
500 to 999 acres	15	19	14	18
1,000 to 1,999 acres	20	26	20	24
2,000 acres and over	115	109	115	107

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	165	160	158	155
acres	298 647	268 819	297 221	266 020
Harvested cropland ... farms	155	156	154	152
acres	154 467	115 697	154 407	115 497
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	1	2	1	8
20 to 29 acres	–	1	–	
30 to 49 acres	6	7	6	
50 to 99 acres	7	8	6	6
100 to 199 acres	11	14	11	14
200 to 499 acres	32	38	32	38
500 to 999 acres	33	46	33	46
1,000 acres and over	65	40	65	40
Cropland used only for pasture or grazing ... farms	42	70	36	68
acres	17 938	24 811	16 931	24 568
Other cropland (see text) ... farms	120	141	119	(NA)
acres	126 242	128 311	125 883	125 955
Total woodland ... farms	10	9	10	9
acres	23 150	11 380	23 150	11 380
Other land (see text) ... farms	151	160	146	(NA)
acres	422 856	480 211	422 488	470 805
Irrigated land ... farms	36	40	35	38
acres	7 169	5 292	7 149	5 232

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	119	(NA)
acres	125 883	125 955
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2	16
acres	92	2 422
Cropland on which all crops failed ... farms	–	6
acres	–	362
Cropland in cultivated summer fallow ... farms	117	132
acres	124 624	118 867
Cropland idle ... farms	11	31
acres	1 167	4 304
Total woodland ... farms	10	9
acres	23 150	11 380
Woodland pastured ... farms	9	9
acres	16 319	11 380

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ... farms	3	–
acres	6 831	–
Other land ... farms	146	(NA)
acres	422 488	470 805
Pastureland and rangeland, other than cropland and woodland pasture ... farms	135	147
acres	407 962	454 280
Improved pastureland and rangeland ... farms	22	30
acres	22 664	28 144
Unimproved pastureland and rangeland ... farms	122	133
acres	385 298	426 136
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	100	96
acres	14 526	16 525

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	169	166	161	160
Land in farms ... acres	744 653	760 410	742 859	748 205
Harvested cropland ... acres	154 467	115 697	154 407	115 497
Farms by tenure of farm operator:				
Full owners ... number	61	73	59	67
Land in farms ... acres	184 280	250 716	183 639	238 511
Harvested cropland ... acres	37 535	34 994	37 475	34 794
Part owners ... number	83	67	80	67
Land in farms ... acres	496 844	429 501	496 199	429 501
Harvested cropland ... acres	101 426	60 121	101 426	60 121
Tenants ... number	25	26	22	26
Land in farms ... acres	63 529	80 193	63 021	80 193
Harvested cropland ... acres	15 506	20 582	15 506	20 582
Percent of tenancy	14.8	15.6	13.7	16.2
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)	127	128
Land in farms ... acres	(NA)	(NA)	539 229	518 449

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	24	23
Land in farms ... acres	(NA)	(NA)	103 197	(D)
Corporation ... number	(NA)	(NA)	8	7
Land in farms ... acres	(NA)	(NA)	(D)	114 706
Other ... number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	1	–	1	–
25 to 34 years	8	17	8	17
35 to 44 years	28	23	27	23
45 to 54 years	44	57	41	54
55 to 64 years	49	43	45	41
65 years and over	29	26	29	25
Average age	54.3	52.3	54.3	52.0
Farm operators by place of residence:[2]				
On farm operated	102	130	96	128
On another farm	3		3	
In a rural area, not on a farm	5	23	5	22
In a city, town, or urban area	26		26	
Farm operators reporting days of work off farm:[2]				
None	90	(NA)	89	(NA)
1 to 49 days	7	26	7	26
50 to 99 days	4	7	4	6
100 to 149 days	3	7	3	5
150 to 199 days	7		4	
200 days and over	15	11	12	10
Farm operators by principal occupation:[2]				
Farming	136	(NA)	134	(NA)
Other	23	(NA)	17	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	68	42	68	42
$40,000 to $99,999	49		49	
$20,000 to $39,999	28	60	28	60
$10,000 to $19,999	8	34	8	34
$5,000 to $9,999	5	10	5	10
$2,500 to $4,999	3	14	3	14
Under $2,500 (see text)	8	6	–	–
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	1	2	(X)	(X)
$1,000 to $1,499	3	–	(X)	(X)
Under $1,000 (see text)	2	3	(X)	(X)
Market value of agricultural products sold ... $1,000	19 044	6 385	19 033	6 378
Average per farm ... dollars	112 688	38 461	118 216	39 862
Crops, including hay ... farms	149	151	149	(NA)
$1,000	(D)	3 749	(D)	3 745
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	133	134	125	132
$1,000	3 825	2 636	3 814	2 633
Poultry and poultry products ... farms	10	(NA)	8	9
$1,000	1	(NA)	1	2

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	149	(NA)
$1,000	15 177	3 745
Grains ... farms	146	136
$1,000	14 585	3 573
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	21	44
$1,000	592	(D)
Other field crops ... farms	–	2
$1,000	–	(D)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	125	132
$1,000	3 814	2 633
Poultry and poultry products ... farms	8	9
$1,000	1	2
Dairy products ... farms	–	–
$1,000	–	–
Cattle and calves ... farms	124	(NA)
$1,000	3 689	2 335
Hogs and pigs ... farms	6	(NA)
$1,000	7	296
Sheep, lambs, and wool ... farms	12	
$1,000	63	
Other livestock and livestock products ... farms	11	
$1,000	54	

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]	11	(NA)	4	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	40	(NA)	40	(NA)
$1,000	221	(NA)	221	(NA)
Customwork and other agricultural services ... farms	15	37	15	37
$1,000	125	175	125	175
Recreational services ... farms	2	3	2	3
$1,000	10	19	10	19
Government farm programs ... farms	8	123	8	120
$1,000	40	1 053	40	1 039
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	11	(NA)
$1,000	16	(NA)	16	(NA)
Other farm-related sources ... farms	12	(NA)	12	(NA)
$1,000	29	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	12	(NA)
$1,000	69	(NA)	69	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	87
$1,000	517
Nonfarm business, excluding farm related ... farms	8
$1,000	120
Cash wages, salaries, commissions, and tips ... farms	41
$1,000	209
Interest, dividends, or royalties ... farms	52
$1,000	115
Federal Social Security, pensions, retirement pay, etc. ... farms	16
$1,000	53
Rent income of nonfarm property ... farms	11
$1,000	20

[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	169	166	161	160
$1,000	11 321	5 485	11 310	5 466
Farms with –				
$1 to $999	4	1	–	3
$1,000 to $1,999	5	4	2	
$2,000 to $2,999	2	10	1	9
$3,000 to $4,999	7	10	7	8
$5,000 to $9,999	15	20	15	19
$10,000 to $19,999	18	121	18	44
$20,000 to $39,999	36		36	37
$40,000 to $59,999	24		24	40
$60,000 and over	58		58	
Livestock and poultry purchased ... farms	65	77	65	76
$1,000	1 288	956	1 288	956
Feed for livestock and poultry purchased ... farms	119	114	112	114
$1,000	1 289	467	1 282	467
Commercially mixed formula feeds ... farms	86	75	80	75
$1,000	416	165	412	165
Feed ingredients ... farms	(NA)	(NA)	28	17
$1,000	(NA)	(NA)	156	43
Whole grains ... farms	(NA)	(NA)	43	36
$1,000	(NA)	(NA)	383	130
Hay, green chop, and silage ... farms	(NA)	(NA)	60	51
$1,000	(NA)	(NA)	330	129
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	83	(NA)
$1,000	(NA)	(NA)	56	(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	59	65	59	62
$1,000	233	68	233	68
Commercial fertilizer purchased ... farms	100	87	100	86
$1,000	725	173	725	172
Other agricultural chemicals purchased ... farms	112	(NA)	112	(NA)
$1,000	434	120	434	119
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	163	163	160	157
$1,000	720	384	719	382
Gasoline ... farms	(NA)	(NA)	160	157
$1,000	(NA)	(NA)	368	219
Diesel oil ... farms	(NA)	(NA)	141	135
$1,000	(NA)	(NA)	279	120
LP gas, butane, and propane ... farms	(NA)	(NA)	10	29
$1,000	(NA)	(NA)	8	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	160	157
$1,000	(NA)	(NA)	64	36
Hired farm labor ... farms	105	133	104	132
$1,000	1 014	630	1 013	630
Contract labor ... farms	8	97	8	15
$1,000	44	211	44	41
Machine hire and customwork ... farms	74		74	85
$1,000	325		325	166
All other production expenses ... farms	166	166	161	160
$1,000	5 250	2 475	5 191	2 466

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	168	163	160	157
$1,000	9 725	5 893	9 550	5 800
Average per farm ..... dollars	57 887	36 155	59 688	36 939
Farms by value group:				
$1 to $999	–	2	–	18
$1,000 to $4,999	11	19	9	
$5,000 to $9,999	8	15	6	15
$10,000 to $19,999	15	28	14	28
$20,000 to $29,999	23	99	21	20
$30,000 to $49,999	37		37	31
$50,000 to $69,999	27		27	45
$70,000 and over	47		46	
Selected Machinery and Equipment				
Automobiles ..... farms	142	149	137	145
number	220	216	215	210
mfd in last 5 years, number	162	160	159	156
Motor trucks, including pickups ..... farms	155	158	147	153
number	655	627	640	613
mfd in last 5 years, number	211	181	206	178
Wheel tractors ..... farms	139	154	133	130
number	266	405	258	209
mfd in last 5 years, number	68	96	66	43
Crawler tractors ..... farms	108		107	114
number	196		194	187
mfd in last 5 years, number	22		22	50

	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	114	95	113	94
number	175	140	174	139
mfd in last 5 years, number	36	53	36	53
Corn heads for combines ..... farms	–	2	–	1
number	–	2	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ..... farms	19		19	1
number	19		19	1
mfd in last 5 years, number	–		–	–
Mower conditioners ..... farms	14	(NA)	14	(NA)
number	16	(NA)	16	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers ..... farms	58	72	57	71
number	65	74	64	73
mfd in last 5 years, number	13	25	13	25
Windrowers, pull and self-propelled ..... farms	50	(NA)	49	44
number	51	(NA)	50	45
mfd in last 5 years, number	17	(NA)	17	16
Field forage harvesters, shear bar or flywheel type ..... farms	10	(NA)	10	19
number	10	(NA)	10	19
mfd in last 5 years, number	4	(NA)	4	8

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	133	(X)	126	(X)	133	(X)	125	(X)	3 814
Any cattle, hogs, or sheep 1974	130	(X)	124	(X)	132	(X)	125	(X)	3 759
1969	131	(X)	129	(X)	133	(X)	132	(X)	(NA)
Cattle and calves 1974	128	24 081	123	23 947	130	13 887	124	13 834	3 689
1969	129	19 121	127	19 110	130	12 654	129	12 645	2 335
Farms with —									
1 to 4 1974	3	6	3	6	5	14	5	14	3
5 to 9 1974	3	26	3	26	12	90	8	61	14
10 to 19 1974	4	50	1	15	17	258	15	234	46
20 to 49 1974	25	896	24	848	36	1 132	36	1 132	207
50 to 99 1974	29	2 066	28	2 015	24	1 601	24	1 601	352
100 to 199 1974	20	2 724	20	2 724	18	2 414	18	2 414	411
200 to 499 1974	33	9 298	33	9 298	12	3 631	12	3 631	936
500 and over 1974	11	9 015	11	9 015	6	4 747	6	4 747	1 720
Cows and heifers that had calved 1974	120	11 551	115	11 472	(NA)	(NA)	(NA)	(NA)	(NA)
1969	121	8 437	119	8 427	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	115	11 505	113	11 434	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 374	115	8 365	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	24	46	21	38	(NA)	(NA)	(NA)	(NA)	(NA)
1969	38	63	37	62	(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	115	11 505	113	11 434
Farms with —				
1 to 4	1	2	1	2
5 to 9	4	30	4	30
10 to 19	10	152	10	152
20 to 49	31	1 036	30	1 015
50 to 99	26	1 776	25	1 726
100 to 199	28	3 598	28	3 598
200 to 499	14	(D)	14	(D)
500 and over	1	(D)	1	(D)
Milk cows	24	46	21	38
Farms with —				
1 or 2	22	32	20	30
3 or 4	–	–	–	–
5 to 9	2	14	1	8
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	104	9 762	3 192
Farms with —			
1 to 4	10	19	5
5 to 9	17	124	27
10 to 19	12	157	39
20 to 49	32	981	240
50 to 99	13	840	245
100 to 199	7	971	232
200 to 499	7	1 923	684
500 and over	6	4 747	1 720
Calves sold	65	4 072	497
Farms with —			
1 or 2	5	8	1
3 or 4	1	4	(Z)
5 to 9	4	29	4
10 to 19	9	128	19
20 to 49	21	671	84
50 to 99	11	809	94
100 to 199	9	1 089	156
200 to 499	5	1 334	139
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	109	5 919
	1969	109	5 184
Beef heifers	1974	107	5 884
Milk heifers	1974	3	35
Steers, steer calves, bulls, and bull calves	1974	109	6 556
	1969	118	5 499

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	3 310	1 411
	1969	17	2 746	(NA)
Farms with—				
1 to 9	1974	4	20	7
10 to 19	1974	3	41	15
20 to 49	1974	1	23	6
50 to 99	1974	3	184	67
100 to 199	1974	1	(D)	(D)
200 to 499	1974	3	818	351
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	7	80	5	62	8	108	6	98	7
	1969	11	352	11	352	7	363	7	363	(NA)
Farms with—										
1 to 4	1974	3	9	3	9	1	1	1	1	(Z)
5 to 9	1974	2	18	–	–	3	19	1	9	1
10 to 24	1974	1	16	1	16	3	46	3	46	3
25 to 49	1974	1	37	1	37	1	42	1	42	3
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	16	1	16	(Z)
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	12	2 091	11	2 026	13	2 013	12	1 948	(NA)
	1969	18	9 592	18	9 592	19	7 604	19	7 604	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	1 457	[1]16 458
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	63
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	424	62	405	12	100	11	99	54
	1969	101	552	(NA)	(NA)	11	40	(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	4	12
	1969	4	21
Other hogs and pigs	1974	4	50
	1969	10	331
Lambs under 1 year old	1974	9	1 054
Ewes 1 year old or older	1974	10	832
Rams and wethers	1974	10	140

		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	4	16	4	16
	1969	4	31	4	31
December 1 of preceding year and May 31	1974	4	8	4	8
	1969	3	14	3	14
June 1 and November 30	1974	4	8	4	8
	1969	4	17	4	17

[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	23	(X)	21	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	23	754	21	676	3	72	3	72
	1969	36	1 062	36	1 062	3	142	3	142
Hens and pullets of laying age	1974	23	661	21	583	3	71	3	71
	1969	35	1 039	35	1 039	3	142	3	142
Farms with—									
1 to 99	1974	23	661	21	583	3	71	3	71
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	4	120	2	70	3	60	1	20
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	1	8	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	2

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	21	583	3	71
	1969	35	1 039	3	142
Hens for table or market egg production	1974	21	583	3	71
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	24	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	8	69	1	1
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	3	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	5	45	135	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	145	137	135 060	81 796	3 578 653	2 467 784
Other small grains for grain	59	102	13 873	24 128	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	51	114	5 213	9 323	18 297	17 068
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	310	97	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	5	45	135	(D)	2 830	1	5	45	135
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)	30	39	3 480	2 946	14 541	10 688	23	31	2 538	2 070

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	36	16 931	(X)	9	626	5	1 986	5	92	2	6
	1969	68	24 568	(X)	7	919	3	433	1	75	2	11
Improved pasture	1974	22	22 664	(X)	2	245	3	600	3	55	–	–
	1969	30	28 144	(X)	2	835	1	8	1	1	–	–
Corn for all purposes	1974	1	45	(X)	1	45	1	45	1	10	–	–
	1969	5	135	(X)	5	135	5	135	5	22	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	145	135 060	3 578 653	13	2 666	81	75 977	7	458	75	1 711
	1969	136	81 731	2 466 520	10	620	64	40 600	(NA)	63	(NA)	1 192
Oats (bushels)	1974	4	240	8 197	–	–	1	70	1	12	–	–
	1969	5	167	9 519	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	58	13 633	432 409	3	190	21	7 146	1	2	20	221
	1969	99	23 846	768 318	2	101	23	6 201	(NA)	88	(NA)	183
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	800	–	–	–	–	(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	50	5 153	18 237	28	3 093	8	1 350	8	161	–	–
	1969	112	9 263	16 978	33	2 264	15	1 150	12	93	3	18
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	83	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(D)	(D)	1	(D)	1	(D)	(NA)	100	(NA)	40
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	1	2	1	(Z)	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	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	310	(X)	1	310	1	310	1	1	1	(Z)

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	127	132
$1,000	1 160	291
Commercial fertilizer ... farms	100	77
acres on which used	87 484	48 783
tons	2 729	1 889
$1,000	725	172
Lime ... farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	–
acres on which used	233	–
$1,000	2	–
Insects on other crops ... farms	18	3
acres on which used	10 804	503
$1,000	55	3
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	3	11
acres on which used	2 336	11 785
$1,000	66	10
Weeds or grass in crops ... farms	91	111
acres on which used	95 309	74 395
$1,000	279	93
Weeds or brush in pasture ... farms	8	18
acres on which used	2 408	2 706
$1,000	13	6
Weeds on all other land ... farms	14	(NA)
acres on which used	841	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry ... farms	21	48
$1,000	4	6
Other chemicals (see text) ... farms	9	(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 ... farms	35	38
Proportion of farms ... percent	21.7	23.7
Total land irrigated ... acres	7 149	5 232
Average per farm ... acres	204.3	137.6
Cropland irrigated ... farms	34	38
acres	6 904	4 397
Harvested cropland irrigated ... farms	31	35
acres	6 278	3 374
Cropland pasture irrigated ... farms	9	7
acres	626	919
Other cropland irrigated ... farms	–	(NA)
acres	–	104
Pasture irrigated, other than cropland pasture ... farms	2	2
acres	245	835
Estimated quantity of irrigation water applied ... acre-feet	15 990	8 225
Average per acre irrigated ... acre-feet	2.2	1.6
Land irrigated by—		
Furrows or ditches ... farms	3	(NA)
acres	48	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	4	(NA)
acres	712	(NA)
Other sprinkler systems ... farms	26	(NA)
acres	5 082	(NA)
Land in irrigated farms ... acres	187 307	300 356
Cropland ... acres	53 265	53 714
Harvested cropland ... acres	27 386	24 530
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage ... farms	4	–
Proportion of farms ... percent	2.5	–
Land in farms with drainage ... acres	25 588	–
Land drained ... acres	1 881	–
Average per farm ... acres	470.3	–
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	28	(NA)
number	162	(NA)
acres	68	(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	85	67	59
$1,000	11 071	7 980	3 091
Farms by size of debt owed:			
Under $5,000	2	–	6
$5,000 to $9,999	9	6	8
$10,000 to $29,999	12	10	16
$30,000 to $49,999	7	9	7
$50,000 and over	55	42	22

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	66	50	123	98	756	
25 to 149 days	66	120	183	480	198	630
Less than 25 days	49		290		60	
Total contract labor	8	15	(NA)	(NA)	44	41
Farms reporting number of contract workers furnished by contractor	2	(NA)	13	(NA)	11	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	104	66	66	49
Cash wages paid ... $1,000	1 013	756	198	60
Number of workers	596	123	183	290
Farms with—				
1 worker	21	41	20	10
2 workers	15	8	17	11
3 or 4 workers	27	13	19	8
5 to 9 workers	25	4	9	14
10 workers and over	16	–	1	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	272	286	208	218
Land in farms ..... acres	1 087 736	1 072 852	1 029 655	1 022 095
Average size of farm ..... acres	3 999	3 751	4 950	4 689
Approximate land area ..... acres	2 899 200	2 899 200	2 899 200	2 899 200
Proportion in farms ..... percent	37.5	37.0	35.5	35.3
Value of land and buildings .. $1,000	100 393	46 170	93 027	43 668
Average per farm ..... dollars	369 090	161 433	447 246	200 312
Average per acre ..... dollars	92	43	90	43
Farms by size:				
1 to 9 acres	6	15	1	7
10 to 49 acres	24	20	8	3
50 to 69 acres	10	3	2	–
70 to 99 acres	2	1	1	–
100 to 139 acres	6	5	1	1
140 to 179 acres	6	5	2	2
180 to 219 acres	3	6	1	2
220 to 259 acres	3	6	1	1
260 to 499 acres	23	28	16	24
500 to 999 acres	35	25	30	18
1,000 to 1,999 acres	36	41	34	34
2,000 acres and over	118	131	111	126

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	236	264	189	205
..... acres	68 212	77 962	65 222	73 286
Harvested cropland ..... farms	213	242	178	198
..... acres	42 710	51 359	41 834	50 346
Farms by acres harvested:				
1 to 9 acres	8	16	–	20
10 to 19 acres	7	13	1	
20 to 29 acres	14	12	4	
30 to 49 acres	24	19	18	
50 to 99 acres	47	49	42	45
100 to 199 acres	42	45	42	45
200 to 499 acres	50	64	50	64
500 to 999 acres	18	18	18	18
1,000 acres and over	3	6	3	6
Cropland used only for pasture or grazing ..... farms	92	108	66	73
..... acres	15 544	15 921	14 436	13 150
Other cropland (see text) ..... farms	58	73	47	(NA)
..... acres	9 958	10 682	8 952	9 790
Total woodland ..... farms	86	108	72	91
..... acres	137 730	140 013	122 026	133 620
Other land (see text) ..... farms	248	257	198	(NA)
..... acres	881 794	854 877	842 407	815 189
Irrigated land ..... farms	181	184	145	145
..... acres	31 987	41 453	30 841	40 640

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	47	(NA)
..... acres	8 952	9 790
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	2	4
..... acres	239	295
Cropland on which all crops failed ..... farms	9	4
..... acres	322	446
Cropland in cultivated summer fallow ..... farms	36	50
..... acres	5 559	5 951
Cropland idle ..... farms	13	14
..... acres	2 832	3 098
Total woodland ..... farms	72	91
..... acres	122 026	133 620
Woodland pastured ..... farms	66	86
..... acres	115 346	131 341

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	8	6
..... acres	6 680	2 279
Other land ..... farms	198	(NA)
..... acres	842 407	815 189
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	185	182
..... acres	827 802	793 337
Improved pastureland and rangeland ..... farms	25	46
..... acres	36 262	81 840
Unimproved pastureland and rangeland ..... farms	171	164
..... acres	791 540	711 497
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	102	136
..... acres	14 605	21 852

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	272	286	208	218
Land in farms ..... acres	1 087 736	1 072 852	1 029 655	1 022 095
Harvested cropland ..... acres	42 710	51 359	41 834	50 346
Farms by tenure of farm operator:				
Full owners ..... number	164	152	110	99
Land in farms ..... acres	327 206	270 777	303 166	256 161
Harvested cropland ..... acres	20 353	19 517	19 591	18 634
Part owners ..... number	96	118	86	108
Land in farms ..... acres	717 200	701 533	683 159	689 157
Harvested cropland ..... acres	21 177	29 099	21 063	28 987
Tenants ..... number	12	16	12	11
Land in farms ..... acres	43 330	100 542	43 330	76 777
Harvested cropland ..... acres	1 180	2 743	1 180	2 725
Percent of tenancy	4.4	5.5	5.8	5.0
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)	–	–
Forms by type of organization:				
Individual or family ..... number	(NA)	(NA)	173	180
Land in farms ..... acres	(NA)	(NA)	743 694	685 792

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	20	25
Land in farms ..... acres	(NA)	(NA)	126 825	191 316
Corporation ..... number	(NA)	(NA)	15	7
Land in farms ..... acres	(NA)	(NA)	159 136	103 085
Other ..... number	(NA)	(NA)	–	6
..... acres	(NA)	(NA)	–	41 902
Form operators by age group:[2]				
Under 25 years	5	6	3	5
25 to 34 years	15	28	10	19
35 to 44 years	48	42	39	32
45 to 54 years	52	80	44	67
55 to 64 years	71	76	51	58
65 years and over	62	54	46	37
Average age	53.8	52.7	53.2	52.4
Farm operators by place of residence:[2]				
On farm operated	181	247	138	195
On another farm	8	18	7	9
In a rural area, not on a farm	–		–	
In a city, town, or urban area	19		13	
Farm operators reporting days of work off farm:[2]				
None	96	(NA)	81	(NA)
1 to 49 days	21	33	19	24
50 to 99 days	4	6	3	2
100 to 149 days	8	21	3	16
150 to 199 days	9		7	
200 days and over	60	73	36	41
Farm operators by principal occupation:[2]				
Farming	175	(NA)	149	(NA)
Other	78	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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 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	18	42	18	42
$40,000 to $99,999	30		30	
$20,000 to $39,999	43	43	43	43
$10,000 to $19,999	38	54	38	54
$5,000 to $9,999	41	34	41	34
$2,500 to $4,999	34	41	34	40
Under $2,500 (see text)	68	72	4	5
$2,000 to $2,499	9	8	(X)	(X)
$1,500 to $1,999	12	14	(X)	(X)
$1,000 to $1,499	18	11	(X)	(X)
Under $1,000 (see text)	29	39	(X)	(X)
Market value of agricultural products sold ... $1,000	7 441	6 585	7 372	6 520
Average per farm ... dollars	27 358	23 024	35 440	29 909
Crops, including hay ... farms	94	116	77	(NA)
$1,000	1 287	391	1 271	374
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	17	17	16	15
$1,000	(D)	95	(D)	95
Livestock, poultry, and their products ... farms	238	247	193	206
$1,000	5 810	6 099	5 757	6 051
Poultry and poultry products ... farms	9	(NA)	8	7
$1,000	193	(NA)	192	114

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	77	(NA)
$1,000	1 271	374
Grains ... farms	16	23
$1,000	167	71
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	65	72
$1,000	1 000	303
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	3	4
$1,000	103	(Z)
Livestock, poultry, and their products ... farms	193	206
$1,000	5 757	6 051
Poultry and poultry products ... farms	8	7
$1,000	192	114
Dairy products ... farms	11	6
$1,000	41	2
Cattle and calves ... farms	186	(NA)
$1,000	5 448	5 857
Hogs and pigs ... farms	10	(NA)
$1,000	11	78
Sheep, lambs, and wool ... farms	28	
$1,000	42	
Other livestock and livestock products ... farms	15	
$1,000	23	

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]	83	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	60	(NA)	44	(NA)
$1,000	584	(NA)	472	(NA)
Customwork and other agricultural services ... farms	24	21	21	17
$1,000	40	26	33	24
Recreational services ... farms	5	4	3	4
$1,000	37	15	28	15
Government farm programs ... farms	14	63	12	57
$1,000	22	59	20	56
Rent of farmland or from lease or sale of allotments ... farms	37	(NA)	22	(NA)
$1,000	478	(NA)	384	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	23	(NA)	11	(NA)
$1,000	114	(NA)	17	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	103
$1,000	1 249
Nonfarm business, excluding farm related ... farms	13
$1,000	61
Cash wages, salaries, commissions, and tips ... farms	70
$1,000	654
Interest, dividends, or royalties ... farms	60
$1,000	379
Federal Social Security, pensions, retirement pay, etc. ... farms	27
$1,000	109
Rent income of nonfarm property ... farms	22
$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	272	286	208	218
$1,000	7 599	5 629	7 497	5 523
Farms with –				
$1 to $999	30	31	–	2
$1,000 to $1,999	19	20	4	
$2,000 to $2,999	17	25	7	14
$3,000 to $4,999	20	34	15	30
$5,000 to $9,999	52	60	48	56
$10,000 to $19,999	36	116	36	50
$20,000 to $39,999	45		45	32
$40,000 to $59,999	19		19	34
$60,000 and over	34		34	
Livestock and poultry purchased ... farms	142	134	112	123
$1,000	1 523	1 166	1 502	1 165
Feed for livestock and poultry purchased ... farms	223	232	179	196
$1,000	1 759	675	1 732	657
Commercially mixed formula feeds ... farms	163	167	130	145
$1,000	1 005	297	989	290
Feed ingredients ... farms	(NA)	(NA)	20	29
$1,000	(NA)	(NA)	16	85
Whole grains ... farms	(NA)	(NA)	90	90
$1,000	(NA)	(NA)	437	102
Hay, green chop, and silage ... farms	(NA)	(NA)	42	51
$1,000	(NA)	(NA)	290	180
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	139	(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	59	49	51	43
$1,000	58	17	58	17
Commercial fertilizer purchased ... farms	100	95	80	86
$1,000	167	117	162	116
Other agricultural chemicals purchased ... farms	36	(NA)	32	(NA)
$1,000	24	15	24	14
Lime ... farms	(NA)	1	1	1
$1,000	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business ... farms	265	280	206	218
$1,000	427	338	411	324
Gasoline ... farms	(NA)	(NA)	202	210
$1,000	(NA)	(NA)	274	254
Diesel oil ... farms	(NA)	(NA)	112	109
$1,000	(NA)	(NA)	73	43
LP gas, butane, and propane ... farms	(NA)	(NA)	36	23
$1,000	(NA)	(NA)	36	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	206	218
$1,000	(NA)	(NA)	28	24
Hired farm labor ... farms	116	168	110	150
$1,000	656	555	655	541
Contract labor ... farms	24	116	21	45
$1,000	41	196	40	123
Machine hire and customwork ... farms	60		55	75
$1,000	55		54	70
All other production expenses ... farms	254	261	208	217
$1,000	2 888	2 551	2 774	2 496

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 ... farms	264	280	204	218
... $1,000	6 713	3 299	5 809	3 015
Average per farm ... dollars	25 429	11 780	28 474	13 830
Farms by value group:				
$1 to $999	3	11	–	39
$1,000 to $4,999	21	68	12	
$5,000 to $9,999	63	95	38	75
$10,000 to $19,999	55	56	44	55
$20,000 to $29,999	42	50	37	19
$30,000 to $49,999	48		43	21
$50,000 to $69,999	17		16	9
$70,000 and over	15		14	
Selected Machinery and Equipment				
Automobiles ... forms	214	218	167	178
... number	323	291	259	236
mfd in last 5 years, number	176	193	139	160
Motor trucks, including pickups ... forms	238	256	189	204
... number	572	531	468	451
mfd in last 5 years, number	223	182	184	165
Wheel tractors ... forms	234	251	186	201
... number	620	744	532	553
mfd in last 5 years, number	95	162	69	128
Crawler tractors ... forms	91		81	93
... number	104		91	109
mfd in last 5 years, number	1		1	18

	All farms 1974	All farms 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	10	13	10	13
... number	10	14	10	14
mfd in last 5 years, number	4	5	4	5
Corn heads for combines ... forms	2	4	–	–
... number	2	4	–	–
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers ... forms	2		2	4
... number	2		2	4
mfd in last 5 years, number	–		–	1
Mower conditioners ... forms	40	(NA)	33	(NA)
... number	46	(NA)	39	(NA)
mfd in last 5 years, number	15	(NA)	13	(NA)
Pickup balers ... forms	132	117	119	102
... number	138	127	125	112
mfd in last 5 years, number	44	58	42	54
Windrowers, pull and self-propelled ... forms	83	(NA)	75	68
... number	86	(NA)	78	73
mfd in last 5 years, number	39	(NA)	37	45
Field forage harvesters, shear bar or flywheel type ... forms	19	(NA)	18	19
... number	24	(NA)	23	21
mfd in last 5 years, number	11	(NA)	11	8

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

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms 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	245	(X)	196	(X)	238	(X)	193	(X)	5 757
Any cattle, hogs, or sheep ... 1974	237	(X)	191	(X)	238	(X)	193	(X)	5 501
... 1969	244	(X)	205	(X)	238	(X)	205	(X)	(NA)
Cattle and calves ... 1974	232	54 848	188	53 827	228	29 140	186	28 823	5 448
... 1969	236	57 976	200	57 246	227	35 245	200	34 996	5 857
Farms with —									
1 to 4 ... 1974	4	11	2	5	24	56	10	22	3
5 to 9 ... 1974	16	106	8	48	31	221	13	101	26
10 to 19 ... 1974	29	417	9	154	25	390	16	251	51
20 to 49 ... 1974	28	946	19	655	32	1 042	31	1 018	177
50 to 99 ... 1974	26	1 887	21	1 484	33	2 388	33	2 388	485
100 to 199 ... 1974	39	5 792	39	5 792	38	5 645	38	5 645	961
200 to 499 ... 1974	60	19 934	60	19 934	35	9 476	35	9 476	1 813
500 and over ... 1974	30	25 755	30	25 755	10	9 922	10	9 922	1 932
Cows and heifers that had calved ... 1974	217	31 342	178	30 734	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	224	33 860	191	33 452	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	207	31 159	173	30 567	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	33 692	190	33 303	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	69	183	57	167	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	89	168	77	149	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	41
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	2

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms 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	207	31 159	173	30 567
Farms with —				
1 to 4	13	32	7	13
5 to 9	12	81	3	18
10 to 19	25	343	14	194
20 to 49	22	740	16	519
50 to 99	35	2 599	33	2 459
100 to 199	45	6 366	45	6 366
200 to 499	45	13 270	45	13 270
500 and over	10	7 728	10	7 728
Milk cows	69	183	57	167
Farms with —				
1 or 2	57	78	46	66
3 or 4	8	25	7	21
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	4	80	4	80
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	169	19 483	4 104
Farms with —			
1 to 4	12	28	5
5 to 9	19	140	36
10 to 19	20	276	57
20 to 49	37	1 074	221
50 to 99	27	1 864	421
100 to 199	28	3 709	767
200 to 499	22	6 406	1 443
500 and over	4	5 986	1 154
Calves sold	83	9 340	1 344
Farms with —			
1 or 2	7	8	1
3 or 4	3	12	2
5 to 9	6	40	5
10 to 19	7	103	16
20 to 49	11	294	34
50 to 99	16	1 153	172
100 to 199	20	3 108	391
200 to 499	12	(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	159	11 322
	1969	180	12 758
Beef heifers	1974	156	11 171
Milk heifers	1974	14	151
Steers, steer calves, bulls, and bull calves	1974	162	11 771
	1969	193	11 036

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	836	260
	1969	7	1 245	(NA)
Farms with—				
1 to 9	1974	2	7	2
10 to 19	1974	–	–	–
20 to 49	1974	3	80	21
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	22	119	11	88	12	224	10	185	11
	1969	27	338	23	320	17	512	15	508	(NA)
Farms with—										
1 to 4	1974	16	42	5	11	3	7	3	7	1
5 to 9	1974	3	20	3	20	3	18	3	18	1
10 to 24	1974	2	28	2	28	1	11	–	–	–
25 to 49	1974	1	29	1	29	4	108	3	80	6
50 to 99	1974	–	–	–	–	1	80	1	80	3
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	107	1	70	2
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	32	1 949	27	1 822	32	1 149	28	1 075	(NA)
	1969	36	1 600	31	1 374	31	1 378	26	1 186	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	1 527	[1]16 334
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	42
Goats	1974	(NA)	(NA)	1	12	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	142	842	114	723	16	40	14	36	9
	1969	196	1 463	(NA)	(NA)	38	105	(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	4	31
	1969	15	55
Other hogs and pigs	1974	11	57
	1969	21	265
Lambs under 1 year old	1974	22	327
Ewes 1 year old or older	1974	26	1 367
Rams and wethers	1974	23	128

		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	9	39	4	32
	1969	16	85	15	84
December 1 of preceding year and May 31	1974	6	18	3	14
	1969	12	49	12	49
June 1 and November 30	1974	6	21	3	18
	1969	14	36	13	35

[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	53	(X)	39	(X)	5	(X)	4	(X)
	1969	(NA)	(X)	54	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	53	1 374	39	1 112	1	1 216	1	1 216
	1969	61	2 580	52	2 291	4	267	3	222
Hens and pullets of laying age	1974	51	1 288	37	1 041	1	1 216	1	1 216
	1969	60	2 493	51	2 214	3	257	2	212
Farms with—									
1 to 99	1974	50	988	36	741	–	–	–	–
100 to 399	1974	1	300	1	300	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	1 216	1	1 216
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	5	106	1	35	2	(D)	1	(D)
	1969	1	1 200	1	1 200	3	2 410	1	2 210
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	193	8	192
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	114

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	1 041	1	1 216
	1969	51	2 214	2	212
Hens for table or market egg production	1974	36	1 001	1	1 216
Hens for hatching egg production	1974	1	40	–	–
Pullets 3 months old or older	1974	1	11	–	–
	1969	2	13	–	–
Roosters and male chickens for breeding	1974	21	60	–	–
Pullet chicks and pullets under 3 months old	1974	1	1 000	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	32	4	24 320
	1969	12	428	2	(D)
Turkeys for slaughter	1974	2	27	4	24 320
Heavy breed	1974	2	27	4	24 320
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	5	–	–
	1969	12	355	1	300
Other poultry	1974	1	(X)	–	(X)
	1969	11	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	1	58	10	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	13	28	1 294	2 631	36 949	59 189
Other small grains for grain	17	23	782	789	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	210	236	40 790	47 827	72 265	81 805
Vegetables, sweet corn, or melons for sale	1	–	(Z)	–	(X)	(X)
Land in orchards	11	7	138	26	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	2	(NA)	104	100	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	1	58	10	1 044	150	2	1	58	10
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)	110	125	11 848	10 018	25 593	24 891	69	80	6 306	5 759

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	66	14 436	(X)	38	2 921	9	577	9	59	–	–
	1969	73	13 150	(X)	34	4 849	10	1 720	10	167	–	–
Improved pasture	1974	25	36 262	(X)	10	712	2	55	2	4	–	–
	1969	46	81 840	(X)	17	4 213	2	(D)	2	123	–	–
Corn for all purposes	1974	2	58	(X)	2	58	2	58	2	13	–	–
	1969	1	10	(X)	1	10	1	10	1	2	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	11	1 268	36 429	3	55	4	1 104	4	108	–	–
	1969	26	2 623	58 929	2	32	3	1 625	(NA)	375	(NA)	–
Oats (bushels)	1974	5	59	2 499	–	–	1	21	1	2	–	–
	1969	9	151	6 595	1	3	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	9	603	26 357	2	76	2	371	–	–	2	13
	1969	12	472	9 960	4	152	1	8	(NA)	1	(NA)	–
Rye (bushels)	1974	4	81	1 115	–	–	1	9	1	1	–	–
	1969	5	161	3 297	–	–	–	–	(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	177	39 971	71 112	129	27 147	48	7 795	48	799	–	–
	1969	193	46 829	80 059	137	31 244	43	10 488	43	830	–	–
Field seed crops	1974	1	103	(X)	1	103	–	–	–	–	–	–
	1969	1	100	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	–	3	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	9	132	(X)	9	132	2	(D)	2	5	–	–
	1969	6	24	(X)	4	9	1	1	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	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	1	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	93	103
$1,000	186	130
Commercial fertilizer ... forms	80	57
acres on which used	10 101	14 976
tons	1 004	1 498
$1,000	162	116
Lime ... forms	1	1
acres on which used	300	75
tons	144	127
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	1	2
acres on which used	48	410
$1,000	(Z)	(Z)
Insects on other crops ... forms	2	–
acres on which used	115	–
$1,000	1	–
Nematodes in crops ... forms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	1	1
acres on which used	120	1
$1,000	1	(Z)
Weeds or grass in crops ... forms	12	14
acres on which used	1 576	1 552
$1,000	14	5
Weeds or brush in pasture ... forms	4	10
acres on which used	147	18 332
$1,000	1	3
Weeds on all other land ... forms	5	(NA)
acres on which used	103	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	–	2
acres on which used	–	8
$1,000	–	(Z)
Insect control on livestock and poultry ... forms	15	39
$1,000	3	4
Other chemicals (see text) ... forms	5	(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	145	145
Proportion of farms ... percent	69.7	66.5
Total land irrigated ... acres	30 841	40 640
Average per farm ... acres	212.7	280.2
Cropland irrigated ... forms	142	143
acres	30 129	36 427
Harvested cropland irrigated ... forms	130	138
acres	27 142	31 427
Cropland pasture irrigated ... forms	38	34
acres	2 921	4 849
Other cropland irrigated ... forms	6	(NA)
acres	66	151
Pasture irrigated, other than cropland pasture ... forms	10	17
acres	712	4 213
Estimated quantity of irrigation water applied ... acre-feet	84 250	93 919
Average per acre irrigated ... acre-feet	2.7	2.3
Land irrigated by—		
Furrows or ditches ... forms	30	(NA)
acres	5 486	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	6	(NA)
acres	321	(NA)
Other sprinkler systems ... forms	59	(NA)
acres	4 301	(NA)
Land in irrigated farms ... acres	737 428	746 449
Cropland ... acres	51 135	54 592
Harvested cropland ... acres	31 950	39 137
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage ... forms	12	24
Proportion of farms ... percent	5.8	11.0
Land in farms with drainage ... acres	46 013	132 938
Land drained ... acres	1 141	1 804
Average per farm ... acres	95.1	75.1
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	39	(NA)
number	198	(NA)
acres	165	(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	109	90	55
$1,000	14 514	12 599	1 915
Farms by size of debt owed:			
Under $5,000	7	6	8
$5,000 to $9,999	10	8	11
$10,000 to $29,999	22	18	13
$30,000 to $49,999	16	11	12
$50,000 and over	54	47	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	60	60	112	103	529	
25 to 149 days	44	133	119	414	99	541
Less than 25 days	48		166		26	
Total contract labor	21	45	(NA)	(NA)	40	123
Farms reporting number of contract workers furnished by contractor	8	(NA)	18	(NA)	10	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	110	60	44	48
Cash wages paid ... $1,000	655	529	99	26
Number of workers	397	112	119	166
Farms with—				
1 worker	39	32	23	17
2 workers	21	17	10	5
3 or 4 workers	20	6	6	16
5 to 9 workers	24	5	3	7
10 workers and over	6	–	2	3

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	286	276	238	235
Land in farms ... acres	1 454 745	1 413 126	1 423 721	1 357 207
Average size of farm ... acres	5 087	5 120	5 982	5 775
Approximate land area ... acres	6 506 048	6 506 048	6 506 048	6 506 048
Proportion in farms ... percent	22.4	21.7	21.9	20.9
Value of land and buildings ... $1,000	134 994	55 930	131 268	52 897
Average per farm ... dollars	472 007	202 645	551 546	225 092
Average per acre ... dollars	93	40	92	39
Farms by size:				
1 to 9 acres	16	13	5	8
10 to 49 acres	18	13	–	1
50 to 69 acres	3	1	1	–
70 to 99 acres	4	4	2	3
100 to 139 acres	2	4	–	2
140 to 179 acres	7	6	3	6
180 to 219 acres	2	5	2	4
220 to 259 acres	4	3	4	2
260 to 499 acres	14	23	8	19
500 to 999 acres	36	33	35	24
1,000 to 1,999 acres	39	37	39	35
2,000 acres and over	141	134	139	131

	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	262	256	224	226
... acres	165 224	206 968	161 825	196 887
Harvested cropland ... farms	251	239	220	218
... acres	134 497	123 991	133 515	122 179
Farms by acres harvested:				
1 to 9 acres	6	4	–	13
10 to 19 acres	12	6	–	
20 to 29 acres	4	6	–	
30 to 49 acres	11	13	7	
50 to 99 acres	17	13	14	11
100 to 199 acres	36	46	35	45
200 to 499 acres	81	82	80	82
500 to 999 acres	50	35	50	33
1,000 acres and over	34	34	34	34
Cropland used only for pasture or grazing ... farms	89	127	66	107
... acres	23 269	70 764	20 852	64 007
Other cropland (see text) ... farms	26	53	26	(NA)
... acres	7 458	12 213	7 458	10 701
Total woodland ... farms	16	17	16	13
... acres	21 386	16 228	21 386	15 572
Other land (see text) ... farms	240	244	212	(NA)
... acres	1 268 135	1 189 930	1 240 510	1 144 748
Irrigated land ... farms	194	193	174	182
... acres	127 291	128 113	120 861	121 443

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	26	(NA)
... acres	7 458	10 701
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	5	8
... acres	3 720	621
Cropland on which all crops failed ... farms	8	5
... acres	798	704
Cropland in cultivated summer fallow ... farms	10	25
... acres	769	6 235
Cropland idle ... farms	9	19
... acres	2 171	3 141
Total woodland ... farms	16	13
... acres	21 386	15 572
Woodland pastured ... farms	11	9
... acres	15 716	8 050

	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	8	6
... acres	5 670	7 522
Other land ... farms	212	(NA)
... acres	1 240 510	1 144 748
Pastureland and rangeland, other than cropland and woodland pasture ... farms	194	181
... acres	1 223 564	1 118 033
Improved pastureland and rangeland ... farms	60	74
... acres	91 460	145 840
Unimproved pastureland and rangeland ... farms	170	153
... acres	1 132 104	972 193
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	125	146
... acres	16 946	26 715

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	286	276	238	235
Land in farms ... acres	1 454 745	1 413 126	1 423 721	1 357 207
Harvested cropland ... acres	134 497	123 991	133 515	122 179
Farms by tenure of farm operator:				
Full owners ... number	172	141	129	110
Land in farms ... acres	571 002	307 482	549 662	285 301
Harvested cropland ... acres	60 051	36 052	59 329	35 091
Part owners ... number	93	104	91	100
Land in farms ... acres	826 648	1 047 575	817 135	1 016 705
Harvested cropland ... acres	68 469	80 761	68 249	79 940
Tenants ... number	21	31	18	25
Land in farms ... acres	57 095	58 069	56 924	55 201
Harvested cropland ... acres	5 977	7 178	5 937	7 148
Percent of tenancy	7.3	11.2	7.6	10.6
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)	195	191
Land in farms ... acres	(NA)	(NA)	852 243	777 713

	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)	22	32
Land in farms ... acres	(NA)	(NA)	(D)	180 960
Corporation ... number	(NA)	(NA)	19	12
Land in farms ... acres	(NA)	(NA)	413 814	398 534
Other ... number	(NA)	(NA)	2	–
... acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	6	–	3	–
25 to 34 years	14	31	8	24
35 to 44 years	51	49	48	46
45 to 54 years	73	77	64	59
55 to 64 years	80	71	65	63
65 years and over	39	48	29	43
Average age	52.2	51.8	52.2	52.1
Farm operators by place of residence:[2]				
On farm operated	192	215	161	190
On another farm	1	34	–	24
In a rural area, not on a farm	2		2	
In a city, town, or urban area	23		18	
Farm operators reporting days of work off farm:[2]				
None	122	(NA)	111	(NA)
1 to 49 days	13	23	12	20
50 to 99 days	9	16	6	15
100 to 149 days	10	13	8	7
150 to 199 days	2		–	
200 days and over	53	68	31	47
Farm operators by principal occupation:[2]				
Farming	191	(NA)	173	(NA)
Other	72	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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 forms 1974	All forms 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	24	58	24	58
$40,000 to $99,999	51		51	
$20,000 to $39,999	65	53	64	53
$10,000 to $19,999	49	43	49	43
$5,000 to $9,999	26	49	25	49
$2,500 to $4,999	17	23	17	20
Under $2,500 (see text)	54	50	8	12
$2,000 to $2,499	13	7	(X)	(X)
$1,500 to $1,999	8	13	(X)	(X)
$1,000 to $1,499	9	6	(X)	(X)
Under $1,000 (see text)	24	24	(X)	(X)
Market value of agricultural products sold ... $1,000	11 331	8 235	11 245	8 122
Average per farm ... dollars	39 619	29 835	47 248	34 559
Crops, including hay ... farms	117	140	102	(NA)
$1,000	2 334	991	2 282	956
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	(D)
Forest products ... farms	6	2	6	2
$1,000	50	17	50	17
Livestock, poultry, and their products ... farms	252	246	220	219
$1,000	8 947	7 227	8 913	7 148
Poultry and poultry products ... farms	9	(NA)	8	5
$1,000	1	(NA)	1	1

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	102	(NA)
$1,000	2 282	956
Grains ... farms	34	34
$1,000	450	117
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	85	108
$1,000	1 832	736
Other field crops ... farms	–	1
$1,000	–	(D)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	220	219
$1,000	8 913	7 148
Poultry and poultry products ... farms	8	5
$1,000	1	1
Dairy products ... farms	7	5
$1,000	258	13
Cattle and calves ... farms	216	(NA)
$1,000	8 456	6 864
Hogs and pigs ... farms	14	(NA)
$1,000	28	270
Sheep, lambs, and wool ... farms	26	
$1,000	106	
Other livestock and livestock products ... farms	27	
$1,000	64	

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]	69	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	85	(NA)	71	(NA)
$1,000	586	(NA)	325	(NA)
Customwork and other agricultural services ... farms	35	39	29	36
$1,000	218	231	175	225
Recreational services ... farms	2	4	2	3
$1,000	(D)	4	(D)	4
Government farm programs ... farms	31	68	29	65
$1,000	(D)	78	(D)	77
Rent of farmland or from lease or sale of allotments ... farms	28	(NA)	22	(NA)
$1,000	315	(NA)	97	(NA)
Other farm-related sources ... farms	4	(NA)	4	(NA)
$1,000	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	26	(NA)	22	(NA)
$1,000	334	(NA)	115	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	113
$1,000	1 394
Nonfarm business, excluding farm related ... farms	20
$1,000	267
Cash wages, salaries, commissions, and tips ... farms	65
$1,000	481
Interest, dividends, or royalties ... farms	47
$1,000	575
Federal Social Security, pensions, retirement pay, etc. ... farms	24
$1,000	54
Rent income of nonfarm property ... farms	6
$1,000	16

[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	285	276	238	235
$1,000	11 462	7 567	11 381	7 449
Farms with –				
$1 to $999	28	17	–	11
$1,000 to $1,999	11	24	4	
$2,000 to $2,999	7	20	2	13
$3,000 to $4,999	15	26	9	25
$5,000 to $9,999	37	54	37	53
$10,000 to $19,999	52	135	51	36
$20,000 to $39,999	65		65	49
$40,000 to $59,999	19		19	48
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	122	134	106	120
$1,000	1 188	1 886	1 182	1 877
Feed for livestock and poultry purchased ... farms	226	229	198	205
$1,000	1 460	702	1 446	690
Commercially mixed formula feeds ... farms	151	134	135	130
$1,000	678	253	670	251
Feed ingredients ... farms	(NA)	(NA)	43	51
$1,000	(NA)	(NA)	212	82
Whole grains ... farms	(NA)	(NA)	92	105
$1,000	(NA)	(NA)	335	132
Hay, green chop, and silage ... farms	(NA)	(NA)	51	69
$1,000	(NA)	(NA)	229	225
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	175	(NA)
$1,000	(NA)	(NA)	112	(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	29	57	29
$1,000	95	21	95	21
Commercial fertilizer purchased ... farms	49	29	45	25
$1,000	243	30	242	25
Other agricultural chemicals purchased ... farms	61	(NA)	55	(NA)
$1,000	90	32	89	30
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	280	276	236	235
$1,000	829	452	814	437
Gasoline ... farms	(NA)	(NA)	234	235
$1,000	(NA)	(NA)	578	339
Diesel oil ... farms	(NA)	(NA)	151	129
$1,000	(NA)	(NA)	166	49
LP gas, butane, and propane ... farms	(NA)	(NA)	27	45
$1,000	(NA)	(NA)	12	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	235	235
$1,000	(NA)	(NA)	59	38
Hired farm labor ... farms	132	164	127	156
$1,000	1 144	876	1 137	850
Contract labor ... farms	26	109	26	33
$1,000	55	314	55	55
Machine hire and customwork ... farms	103		88	85
$1,000	356		342	251
All other production expenses ... farms	273	265	238	234
$1,000	6 002	3 253	5 867	3 212

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 ... farms	275	275	232	234
... $1,000	9 499	4 324	9 080	4 073
Average per farm ... dollars	34 542	15 722	39 136	17 407
Farms by value group:				
$1 to $999	2	3	–	43
$1,000 to $4,999	26	71	17	
$5,000 to $9,999	32	56	17	53
$10,000 to $19,999	58	65	46	62
$20,000 to $29,999	40	80	35	32
$30,000 to $49,999	61		61	31
$50,000 to $69,999	20		20	13
$70,000 and over	36		36	
Selected Machinery and Equipment				
Automobiles ... farms	218	229	184	200
... number	337	323	291	290
mfd in last 5 years, number	216	207	197	188
Motor trucks, including pickups ... farms	251	252	217	217
... number	755	593	710	538
mfd in last 5 years, number	302	257	289	234
Wheel tractors ... farms	253	250	219	225
... number	835	942	779	765
mfd in last 5 years, number	165	248	157	210
Crawler tractors ... farms	109		107	102
... number	137		135	125
mfd in last 5 years, number	6		6	24

	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 ... farms	38	35	35	35
... number	39	39	36	39
mfd in last 5 years, number	7	9	7	9
Corn heads for combines ... farms	–	3	–	–
... number	–	3	–	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers ... farms	6		6	2
... number	6		6	2
mfd in last 5 years, number	–		–	1
Mower conditioners ... farms	50	(NA)	46	(NA)
... number	59	(NA)	54	(NA)
mfd in last 5 years, number	16	(NA)	15	(NA)
Pickup balers ... farms	102	90	99	86
... number	117	102	114	98
mfd in last 5 years, number	44	43	44	41
Windrowers, pull and self-propelled ... farms	137	(NA)	134	89
... number	167	(NA)	164	109
mfd in last 5 years, number	69	(NA)	69	66
Field forage harvesters, shear bar or flywheel type ... farms	9	(NA)	8	13
... number	12	(NA)	11	21
mfd in last 5 years, number	3	(NA)	2	11

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

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: 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	257	(X)	215	(X)	252	(X)	220	(X)	8 913
Any cattle, hogs, or sheep ... 1974	251	(X)	213	(X)	250	(X)	220	(X)	8 590
... 1969	240	(X)	211	(X)	235	(X)	216	(X)	(NA)
Cattle and calves ... 1974	248	125 343	210	124 641	244	48 101	216	47 880	8 456
... 1969	235	92 179	210	91 048	228	47 608	212	47 170	6 864
Farms with —									
1 to 4 ... 1974	8	21	1	3	16	42	4	9	2
5 to 9 ... 1974	11	72	3	22	11	74	5	35	6
10 to 19 ... 1974	18	276	9	151	21	282	11	133	27
20 to 49 ... 1974	22	597	10	272	40	1 354	40	1 354	270
50 to 99 ... 1974	19	1 560	17	1 376	34	2 404	34	2 404	428
100 to 199 ... 1974	33	4 561	33	4 561	48	6 680	48	6 680	1 181
200 to 499 ... 1974	57	19 039	57	19 039	47	13 224	47	13 224	2 083
500 and over ... 1974	80	99 217	80	99 217	27	24 041	27	24 041	4 460
Cows and heifers that had calved ... 1974	239	71 978	208	71 738	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	221	53 804	204	53 163	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	233	71 528	204	71 308	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	53 574	201	52 938	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	74	450	66	430	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	89	230	85	225	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	258
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	13

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: 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	233	71 528	204	71 308
Farms with —				
1 to 4	15	35	4	5
5 to 9	13	94	4	30
10 to 19	14	199	7	113
20 to 49	14	475	12	435
50 to 99	29	2 057	29	2 057
100 to 199	34	4 903	34	4 903
200 to 499	74	23 411	74	23 411
500 and over	40	40 354	40	40 354
Milk cows	74	450	66	430
Farms with —				
1 or 2	46	72	42	67
3 or 4	23	76	20	66
5 to 9	4	(D)	3	(D)
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	195	26 313	5 527
Farms with —			
1 to 4	8	22	5
5 to 9	9	58	14
10 to 19	32	397	82
20 to 49	43	1 383	309
50 to 99	41	2 874	620
100 to 199	29	4 068	822
200 to 499	22	6 703	1 369
500 and over	11	10 808	2 307
Calves sold	146	21 567	2 929
Farms with —			
1 or 2	5	7	1
3 or 4	1	3	(Z)
5 to 9	10	71	8
10 to 19	11	154	19
20 to 49	28	907	120
50 to 99	26	1 920	266
100 to 199	34	4 833	640
200 to 499	21	5 983	766
500 and over	10	7 689	1 109

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	188	27 261
	1969	191	19 561
Beef heifers	1974	187	26 718
Milk heifers	1974	18	543
Steers, steer calves, bulls, and bull calves	1974	188	25 642
	1969	202	18 324

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	177	55
	1969	6	(D)	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	4	(D)	(D)
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
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		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	25	441	19	395	16	593	14	554	28
	1969	11	165	11	165	7	971	7	971	(NA)
Farms with—										
1 to 4	1974	6	16	2	6	–	–	–	–	–
5 to 9	1974	4	30	4	30	3	19	3	19	2
10 to 24	1974	10	148	8	112	7	107	5	68	4
25 to 49	1974	3	121	3	121	2	71	2	71	3
50 to 99	1974	2	126	2	126	2	156	2	156	9
100 to 199	1974	–	–	–	–	2	240	2	240	10
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	361	6	348	11
	1969	(X)	(X)	(X)	(X)	2	139	2	139	(NA)
Sheep and lambs	1974	30	4 315	26	4 206	29	2 459	26	2 417	(NA)
	1969	38	8 532	31	8 279	31	8 542	26	8 377	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	5 243	[1]48 802
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	106
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	143	1 443	122	1 369	29	129	27	124	64
	1969	195	2 354	(NA)	(NA)	43	172	(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	62
	1969	5	110
Other hogs and pigs	1974	19	333
	1969	11	55
Lambs under 1 year old	1974	22	933
Ewes 1 year old or older	1974	24	2 203
Rams and wethers	1974	21	1 070

		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	16	108	13	96
	1969	5	126	5	126
December 1 of preceding year and May 31	1974	16	60	13	52
	1969	4	67	4	67
June 1 and November 30	1974	12	48	9	44
	1969	4	59	4	59

[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	47	(X)	36	(X)	6	(X)	6	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	47	1 079	36	914	6	76	6	76
	1969	41	1 327	34	972	2	193	1	7
Hens and pullets of laying age	1974	47	992	36	846	4	56	4	56
	1969	40	1 256	33	907	2	193	1	7
Farms with—									
1 to 99	1974	45	792	34	646	4	56	4	56
100 to 399	1974	2	200	2	200	–	–	–	–
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	1	50	1	50	–	–	–	–
	1969	4	41	4	41	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	1	8	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	1

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	846	4	56
	1969	33	907	1	7
Hens for table or market egg production	1974	35	751	4	56
Hens for hatching egg production	1974	3	95	–	–
Pullets 3 months old or older	1974	2	12	–	–
	1969	3	28	–	–
Roasters and male chickens for breeding	1974	20	56	2	20
Pullet chicks and pullets under 3 months old	1974	2	2	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	3	12	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	8	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	8	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	15	16	916	1 056	17 535	35 210
Other small grains for grain	51	39	10 395	5 927	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	60	(NA)
Sweetpatatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	244	232	123 236	115 263	174 300	155 441
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	2	(NA)	90	2 189	(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)	–	–	–	–	–	–	–	–	–	–
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)	105	103	20 315	16 093	53 188	40 645	78	82	14 915	13 772

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	66	20 852	(X)	26	6 972	1	20	1	4	–	–
	1969	107	64 007	(X)	44	12 747	5	225	5	13	–	–
Improved pasture	1974	60	91 460	(X)	16	13 944	3	4 360	3	359	–	–
	1969	74	145 840	(X)	13	4 373	1	25	1	1	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	14	915	17 521	7	248	5	584	5	36	–	–
	1969	16	1 056	35 210	13	456	2	130	(NA)	12	(NA)	–
Oats (bushels)	1974	16	777	38 555	7	389	2	108	2	8	–	–
	1969	14	827	35 198	6	455	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	41	7 412	160 954	17	1 533	10	3 797	8	183	2	34
	1969	30	3 559	134 269	18	2 623	3	145	(NA)	10	(NA)	2
Rye (bushels)	1974	9	2 180	41 844	3	130	2	(D)	2	(D)	–	–
	1969	8	1 530	15 926	2	140	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	16	(X)	–	–	2	10	2	4	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	215	122 266	172 459	170	97 027	19	8 141	17	515	2	64
	1969	212	113 462	152 519	174	99 929	9	3 737	9	154	–	–
Field seed crops	1974	2	90	(X)	2	90	–	–	–	–	–	–
	1969	12	2 189	(X)	4	219	1	34	1	13	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	60	1	1	–	–	–	–	–	–
	1969	2	(D)	(D)	1	(D)	1	(D)	(NA)	22	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	83	67
$1,000	331	55
Commercial fertilizer ____ farms	45	19
acres on which used	18 844	4 368
tons	1 378	227
$1,000	242	25
Lime ____ farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	9	3
acres on which used	4 385	142
$1,000	28	1
Insects on other crops ____ farms	2	2
acres on which used	175	104
$1,000	3	3
Nematodes in crops ____ farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	1	–
acres on which used	(D)	–
$1,000	(D)	–
Weeds or grass in crops ____ farms	12	20
acres on which used	4 340	2 896
$1,000	11	4
Weeds or brush in pasture ____ farms	10	17
acres on which used	4 658	13 507
$1,000	14	13
Weeds on all other land ____ farms	4	(NA)
acres on which used	60	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	–	1
acres on which used	–	6
$1,000	–	(Z)
Insect control on livestock and poultry ____ farms	20	35
$1,000	5	9
Other chemicals (see text) ____ farms	9	(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 ____ farms	174	182
Proportion of farms ____ percent	73.1	77.4
Total land irrigated ____ acres	120 861	121 443
Average per farm ____ acres	694.6	667.2
Cropland irrigated ____ farms	173	182
acres	106 917	117 070
Harvested cropland irrigated ____ farms	171	176
acres	99 286	103 850
Cropland pasture irrigated ____ farms	26	44
acres	6 972	12 747
Other cropland irrigated ____ farms	3	(NA)
acres	659	473
Pasture irrigated, other than cropland pasture ____ farms	16	13
acres	13 944	4 373
Estimated quantity of irrigation water applied ____ acre-feet	204 589	214 451
Average per acre irrigated ____ acre-feet	1.7	1.8
Land irrigated by—		
Furrows or ditches ____ farms	34	(NA)
acres	12 564	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	8	(NA)
acres	2 698	(NA)
Other sprinkler systems ____ farms	39	(NA)
acres	6 368	(NA)
Land in irrigated farms ____ acres	1 164 973	1 231 280
Cropland ____ acres	126 758	170 328
Harvested cropland ____ acres	103 534	112 221
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	1	(X)
acres irrigated in most recent year	70	(X)
Farms with artifical drainage ____ farms	11	23
Proportion of farms ____ percent	4.6	9.7
Land in farms with drainage ____ acres	113 860	233 493
Land drained ____ acres	3 425	10 219
Average per farm ____ acres	311.4	444.3
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	63	(NA)
number	543	(NA)
acres	1 235	(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	129	101	70
$1,000	19 616	15 086	4 531
Farms by size of debt owed:			
Under $5,000	3	3	7
$5,000 to $9,999	7	3	7
$10,000 to $29,999	28	18	21
$30,000 to $49,999	11	11	8
$50,000 and over	80	66	27

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	72	66	195	195	857	
25 to 149 days	74	146	312	796	247	850
Less than 25 days	59		249		34	
Total contract labor	26	33	(NA)	(NA)	55	55
Farms reporting number of contract workers furnished by contractor	14	(NA)	19	(NA)	20	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	127	72	74	59
Cash wages paid ____ $1,000	1 137	857	247	34
Number of workers	756	195	312	249
Farms with—				
1 worker	24	32	18	17
2 workers	26	18	20	11
3 or 4 workers	26	11	22	16
5 to 9 workers	31	9	10	8
10 workers and over	20	2	4	7

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	480	538	353	380
Land in farms ... acres	25 204	29 673	22 732	24 847
Average size of farm ... acres	53	55	64	65
Approximate land area ... acres	334 976	334 976	334 976	334 976
Proportion in farms ... percent	7.5	8.9	6.8	7.4
Value of land and buildings ... $1,000	48 811	36 479	43 348	32 692
Average per farm ... dollars	101 690	67 805	122 798	86 032
Average per acre ... dollars	1 937	1 229	1 907	1 316
Farms by size:				
1 to 9 acres	65	63	24	17
10 to 49 acres	237	281	157	187
50 to 69 acres	61	72	59	65
70 to 99 acres	56	53	55	50
100 to 139 acres	23	31	22	27
140 to 179 acres	17	11	16	11
180 to 219 acres	5	1	5	1
220 to 259 acres	7	5	6	5
260 to 499 acres	9	20	9	16
500 to 999 acres	–	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	473	525	352	379
... acres	17 839	19 663	16 400	17 549
Harvested cropland ... farms	451	480	346	372
... acres	15 842	16 743	15 009	15 712
Farms by acres harvested:				
1 to 9 acres	120	118	45	263
10 to 19 acres	80	98	59	
20 to 29 acres	56	57	49	
30 to 49 acres	79	97	77	
50 to 99 acres	90	81	90	80
100 to 199 acres	22	23	22	23
200 to 499 acres	4	6	4	6
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	128	157	64	80
... acres	1 674	2 232	1 133	1 290
Other cropland (see text) ... farms	38	68	30	(NA)
... acres	323	688	258	547
Total woodland ... farms	139	195	110	142
... acres	4 599	6 388	4 042	4 482
Other land (see text) ... farms	320	359	242	(NA)
... acres	2 766	3 622	2 290	2 816
Irrigated land ... farms	432	477	332	354
... acres	16 279	17 430	15 226	16 073

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	30	(NA)
... acres	258	547
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	7	10
... acres	63	75
Cropland on which all crops failed ... farms	–	4
... acres	–	49
Cropland in cultivated summer fallow ... farms	–	3
... acres	–	19
Cropland idle ... farms	24	41
... acres	195	404
Total woodland ... farms	110	142
... acres	4 042	4 482
Woodland pastured ... farms	28	42
... acres	642	644

	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	87	109
... acres	3 400	3 838
Other land ... farms	242	(NA)
... acres	2 290	2 816
Pastureland and rangeland, other than cropland and woodland pasture ... farms	36	40
... acres	355	384
Improved pastureland and rangeland ... farms	21	19
... acres	157	222
Unimproved pastureland and rangeland ... farms	17	23
... acres	198	162
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	230	235
... acres	1 935	2 432

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	480	538	353	380
Land in farms ... acres	25 204	29 673	22 732	24 847
Harvested cropland ... acres	15 842	16 743	15 009	15 712
Farms by tenure of farm operator:				
Full owners ... number	410	458	298	314
Land in farms ... acres	20 047	23 539	18 137	19 405
Harvested cropland ... acres	12 490	13 168	11 849	12 278
Part owners ... number	61	66	50	58
Land in farms ... acres	4 651	5 220	4 377	4 928
Harvested cropland ... acres	3 121	3 305	2 971	3 234
Tenants ... number	9	14	5	8
Land in farms ... acres	506	914	218	514
Harvested cropland ... acres	231	270	189	200
Percent of tenancy	1.9	2.6	1.4	2.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	62	(NA)	60	–
Land in farms ... acres	3 541	(NA)	3 534	–
Harvested cropland ... acres	2 639	(NA)	2 632	–
Full owners ... number	56	(NA)	54	–
Land in farms ... acres	3 169	(NA)	3 162	–
Harvested cropland ... acres	2 339	(NA)	2 332	–
Part owners ... number	5	(NA)	5	–
Land in farms ... acres	348	(NA)	348	–
Harvested cropland ... acres	282	(NA)	282	–
Tenants ... number	1	(NA)	1	–
Land in farms ... acres	24	(NA)	24	–
Harvested cropland ... acres	18	(NA)	18	–
Percent of tenancy	1.6	(NA)	1.7	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	314	330
Land in farms ... acres	(NA)	(NA)	18 390	19 779

	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)	27	42
Land in farms ... acres	(NA)	(NA)	2 591	3 518
Corporation ... number	(NA)	(NA)	12	8
Land in farms ... acres	(NA)	(NA)	1 751	1 550
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	8	–	3
25 to 34 years	44	33	32	20
35 to 44 years	82	102	56	67
45 to 54 years	124	165	94	124
55 to 64 years	150	162	116	118
65 years and over	65	68	43	48
Average age	52.2	51.6	52.6	52.3
Farm operators by place of residence:[2]				
On farm operated	376	450	279	333
On another farm	11	45	4	21
In a rural area, not on a farm	11		8	
In a city, town, or urban area	19		12	
Farm operators reporting days of work off farm:[2]				
None	142	(NA)	128	(NA)
1 to 49 days	27	33	21	25
50 to 99 days	19	21	8	18
100 to 149 days	16	47	14	31
150 to 199 days	21		14	
200 days and over	168	216	90	99
Farm operators by principal occupation:[2]				
Farming	276	(NA)	252	(NA)
Other	191	(NA)	89	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	163	(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	61	103	61	103
$40,000 to $99,999	114		113	
$20,000 to $39,999	62	90	62	90
$10,000 to $19,999	36	59	36	59
$5,000 to $9,999	45	73	45	73
$2,500 to $4,999	33	48	33	47
Under $2,500 (see text)	129	165	3	8
$2,000 to $2,499	22	13	(X)	(X)
$1,500 to $1,999	23	16	(X)	(X)
$1,000 to $1,499	26	43	(X)	(X)
Under $1,000 (see text)	58	93	(X)	(X)
Market value of agricultural products sold ... $1,000	20 418	12 851	20 213	12 699
Average per farm ... dollars	42 537	23 886	57 259	33 418
Crops, including hay ... farms	395	431	326	(NA)
$1,000	19 099	11 872	18 968	11 797
Nursery and greenhouse products ... farms	4		2	2
$1,000	14		(D)	(D)
Forest products ... farms	12	16	6	11
$1,000	9	9	(D)	6
Livestock, poultry, and their products ... farms	151	162	76	86
$1,000	1 295	969	1 224	895
Poultry and poultry products ... farms	21	(NA)	4	3
$1,000	305	(NA)	303	339

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	326	(NA)
$1,000	18 968	11 797
Grains ... farms	1	2
$1,000	2	6
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	23	31
$1,000	65	34
Other field crops ... farms	1	1
$1,000	(D)	8
Vegetables, sweet corn, and melons ... farms	2	2
$1,000	(D)	(D)
Fruits, nuts, and berries ... farms	320	334
$1,000	18 867	11 722
Livestock, poultry, and their products ... farms	76	86
$1,000	1 224	895
Poultry and poultry products ... farms	4	3
$1,000	303	339
Dairy products ... farms	10	8
$1,000	664	266
Cattle and calves ... farms	63	(NA)
$1,000	231	245
Hogs and pigs ... farms	10	(NA)
$1,000	11	45
Sheep, lambs, and wool ... farms	7	
$1,000	7	
Other livestock and livestock products ... farms	9	
$1,000	8	

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]	177	(NA)	66	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	66	(NA)	42	(NA)
$1,000	161	(NA)	130	(NA)
Customwork and other agricultural services ... farms	32	46	21	37
$1,000	93	209	83	194
Recreational services ... farms	–	4	–	2
$1,000	–	(Z)	–	(Z)
Government farm programs ... farms	17	27	13	18
$1,000	15	9	14	5
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	7	(NA)
$1,000	39	(NA)	19	(NA)
Other farm-related sources ... farms	11	(NA)	9	(NA)
$1,000	15	(NA)	15	(NA)
Expenses for farm-related income sources[1] ... farms	22	(NA)	16	(NA)
$1,000	43	(NA)	40	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	251
$1,000	2 514
Nonfarm business, excluding farm related ... farms	38
$1,000	318
Cash wages, salaries, commissions, and tips ... farms	152
$1,000	1 446
Interest, dividends, or royalties ... farms	127
$1,000	494
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	180
Rent income of nonfarm property ... farms	43
$1,000	76

[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	480	538	353	380
$1,000	14 400	11 279	14 114	11 003
Farms with –				
$1 to $999	37	57	1	10
$1,000 to $1,999	41	73	3	
$2,000 to $2,999	40	29	15	14
$3,000 to $4,999	53	62	32	44
$5,000 to $9,999	51	77	45	73
$10,000 to $19,999	61		61	77
$20,000 to $39,999	77	240	76	87
$40,000 to $59,999	52		52	75
$60,000 and over	68		68	
Livestock and poultry purchased ... farms	109	105	41	46
$1,000	177	162	129	130
Feed for livestock and poultry purchased ... farms	147	164	66	84
$1,000	675	349	630	324
Commercially mixed formula feeds ... farms	78	111	46	68
$1,000	482	293	469	283
Feed ingredients ... farms	(NA)	(NA)	16	4
$1,000	(NA)	(NA)	52	5
Whole grains ... farms	(NA)	(NA)	26	9
$1,000	(NA)	(NA)	86	14
Hay, green chop, and silage ... farms	(NA)	(NA)	20	34
$1,000	(NA)	(NA)	24	22
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	36	(NA)
$1,000	(NA)	(NA)	8	(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	181	182	145	162
$1,000	72	71	69	68
Commercial fertilizer purchased ... farms	413	464	328	360
$1,000	584	279	565	270
Other agricultural chemicals purchased ... farms	349	(NA)	292	(NA)
$1,000	1 401	1 321	1 389	1 305
Lime ... farms	(NA)	39	26	34
$1,000	(NA)	13	12	12
Gasoline and other petroleum fuel and oil for farm business ... farms	462	524	353	378
$1,000	489	381	469	361
Gasoline ... farms	(NA)	(NA)	353	375
$1,000	(NA)	(NA)	339	272
Diesel oil ... farms	(NA)	(NA)	147	114
$1,000	(NA)	(NA)	68	27
LP gas, butane, and propane ... farms	(NA)	(NA)	28	32
$1,000	(NA)	(NA)	8	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	353	378
$1,000	(NA)	(NA)	55	54
Hired farm labor ... farms	359	417	310	357
$1,000	4 631	3 899	4 591	3 873
Contract labor ... farms	19	241	13	41
$1,000	36	396	25	303
Machine hire and customwork ... farms	187		126	151
$1,000	151		140	80
All other production expenses ... farms	453	508	353	380
$1,000	6 184	4 421	6 099	4 289

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	471	519	351	378
$1,000	8 747	6 065	7 861	5 536
Average per farm ... dollars	18 571	11 685	22 397	14 645
Farms by value group:				
$1 to $999	5	15	-	73
$1,000 to $4,999	66	177	29	
$5,000 to $9,999	113	113	63	99
$10,000 to $19,999	135	129	110	124
$20,000 to $29,999	77	85	75	43
$30,000 to $49,999	51		50	22
$50,000 to $69,999	15		15	17
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles ... forms	396	423	302	322
number	602	618	474	496
mfd in last 5 years, number	329	400	270	329
Motor trucks, including pickups ... forms	413	467	316	346
number	727	758	597	609
mfd in last 5 years, number	237	320	195	260
Wheel tractors ... forms	432	478	337	363
number	899	1 090	783	800
mfd in last 5 years, number	153	346	137	309
Crawler tractors ... forms	136		128	146
number	147		138	156
mfd in last 5 years, number	2		2	14

	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	1	1	1	-
number	1	1	1	-
mfd in last 5 years, number	-	-	-	-
Corn heads for combines ... forms	2	1	2	1
number	2	1	2	1
mfd in last 5 years, number	1	-	1	-
Other cornpickers and picker-shellers ... forms	-		-	-
number	-		-	-
mfd in last 5 years, number	-		-	-
Mower conditioners ... forms	61	(NA)	51	(NA)
number	65	(NA)	55	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers ... forms	34	36	23	19
number	35	36	24	19
mfd in last 5 years, number	2	4	2	3
Windrowers, pull and self-propelled ... forms	8	(NA)	5	15
number	8	(NA)	5	15
mfd in last 5 years, number	1	(NA)	1	6
Field forage harvesters, shear bar or flywheel type ... forms	7	(NA)	7	7
number	8	(NA)	8	7
mfd in last 5 years, number	3	(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	185	(X)	99	(X)	151	(X)	76	(X)	1 224
Any cattle, hogs, or sheep ... 1974	156	(X)	83	(X)	133	(X)	70	(X)	249
1969	148	(X)	75	(X)	144	(X)	72	(X)	(NA)
Cattle and calves ... 1974	148	3 451	75	2 547	124	1 420	63	1 078	231
1969	140	2 251	70	1 644	137	1 692	70	1 301	245
Farms with —									
1 to 4 ... 1974	27	80	15	46	39	92	9	22	5
5 to 9 ... 1974	34	235	11	74	34	237	14	97	27
10 to 19 ... 1974	40	559	12	173	30	391	19	259	61
20 to 49 ... 1974	33	939	25	736	18	450	18	450	115
50 to 99 ... 1974	8	594	6	474	2	(D)	2	(D)	(D)
100 to 199 ... 1974	4	(D)	4	(D)	1	(D)	1	(D)	(D)
200 to 499 ... 1974	2	(D)	2	(D)	-	-	-	-	-
500 and over ... 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ... 1974	122	1 658	69	1 372	(NA)	(NA)	(NA)	(NA)	(NA)
1969	102	848	52	682	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	108	924	60	652	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	509	43	368	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	33	734	21	720	(NA)	(NA)	(NA)	(NA)	(NA)
1969	38	339	17	314	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	664
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	266

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	108	924	60	652
Farms with —				
1 to 4	50	139	25	69
5 to 9	33	222	14	101
10 to 19	13	164	11	136
20 to 49	11	325	9	272
50 to 99	1	74	1	74
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	33	734	21	720
Farms with —				
1 or 2	18	20	6	6
3 or 4	4	14	4	14
5 to 9	3	20	3	20
10 to 19	1	11	1	11
20 to 49	2	51	2	51
50 to 99	2	(D)	2	(D)
100 to 199	2	(D)	2	(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	59	749	196
Farms with —			
1 to 4	10	24	6
5 to 9	19	139	39
10 to 19	15	197	49
20 to 49	15	389	103
50 to 99	-	-	-
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	25	329	35
Farms with —			
1 or 2	5	9	2
3 or 4	1	4	1
5 to 9	9	56	10
10 to 19	7	90	10
20 to 49	2	(D)	11
50 to 99	-	-	-
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	
		Farms	Number
Heifers and heifer calves	1974	47	611
	1969	54	561
Beef heifers	1974	38	290
Milk heifers	1974	12	321
Steers, steer calves, bulls, and bull calves	1974	61	564
	1969	61	401

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	23	304	93
	1969	11	135	(NA)
Farms with—				
1 to 9	1974	9	41	11
10 to 19	1974	8	103	32
20 to 49	1974	6	160	50
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	23	144	13	104	18	281	10	215	11
	1969	18	78	8	50	18	212	8	126	(NA)
Farms with—										
1 to 4	1974	19	55	11	37	6	17	3	10	1
5 to 9	1974	2	14	1	6	3	17	–	–	–
10 to 24	1974	1	14	–	–	5	89	4	79	2
25 to 49	1974	–	–	–	–	3	104	2	72	3
50 to 99	1974	1	61	1	61	1	54	1	54	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	121	4	83	1
	1969	(X)	(X)	(X)	(X)	1	50	1	50	(NA)
Sheep and lambs	1974	8	319	6	310	7	213	7	213	(NA)
	1969	11	273	4	101	10	109	3	69	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	139	[1] 536
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	7
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	66	172	35	105	8	14	5	11	6
	1969	93	301	(NA)	(NA)	22	52	(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	5	17
	1969	1	2
Other hogs and pigs	1974	10	87
	1969	8	48
Lambs under 1 year old	1974	5	148
Ewes 1 year old or older	1974	6	153
Rams and wethers	1974	6	9

		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	13	37	8	25
	1969	5	23	2	8
December 1 of preceding year and May 31	1974	9	16	6	13
	1969	5	13	2	4
June 1 and November 30	1974	12	21	7	12
	1969	5	10	2	4

[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	52	(X)	20	(X)	12	(X)	4	(X)
	1969	(NA)	(X)	21	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	51	1 216	19	278	9	145	1	41
	1969	39	6 906	21	6 381	4	2 600	2	2 520
Hens and pullets of laying age	1974	50	1 137	19	262	9	139	1	35
	1969	39	6 823	21	6 333	4	2 600	2	2 520
Farms with—									
1 to 99	1974	50	1 137	19	262	9	139	1	35
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	38	2	38	4	280 129	4	280 129
	1969	2	31	1	11	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	305	4	303
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	339

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	19	262	1	35
	1969	21	6 333	2	2 520
Hens for table or market egg production	1974	18	242	1	35
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	1	2	–	–
	1969	2	36	–	–
Roosters and male chickens for breeding	1974	6	14	1	6
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	3	8	1	2
	1969	1	2	–	–
Turkeys for slaughter	1974	3	7	1	2
Heavy breed	1974	3	7	1	2
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	1	1	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	8	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	3	124	92	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	1	–	39	–	1 950
Other small grains for grain	2	1	17	29	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	2	(NA)	628	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	122	134	2 118	1 956	5 376	4 945
Vegetables, sweet corn, or melons for sale	4	3	61	27	(X)	(X)
Land in orchards	368	388	13 790	14 567	(X)	(X)
Berries for sale	6	11	16	100	(X)	(X)
Other crops	3	(NA)	1	23	(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)	1	–	20	–	1 070	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	3	80	92	(D)	1 175	1	3	80	92
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)	31	41	473	512	1 682	1 814	29	36	443	442

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	64	1 133	(X)	44	546	30	455	30	64	–	–
	1969	80	1 290	(X)	56	815	48	696	48	109	–	–
Improved pasture	1974	21	157	(X)	18	116	8	27	8	4	–	–
	1969	19	222	(X)	10	76	7	68	7	4	–	–
Corn for all purposes	1974	2	100	(X)	1	80	2	100	2	24	1	21
	1969	3	92	(X)	3	92	3	94	3	21	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	39	1 950	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	29	464	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	15	648	1	15	1	15	1	2	–	–
	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	64	1 526	4 031	60	1 430	26	584	26	92	–	–
	1969	71	1 240	3 553	61	988	23	484	23	63	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	618	1	2	1	2	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	53	(X)	2	53	2	53	2	7	–	–
	1969	2	26	(X)	2	26	2	26	2	5	–	–
Land in orchards	1974	319	13 559	(X)	304	13 203	284	12 413	275	2 543	13	121
	1969	334	14 261	(X)	320	13 977	321	13 994	318	2 956	5	10

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	10	(X)	3	10	3	10	3	5	–	–
1969	9	96	(X)	6	83	6	83	6	27	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	1	(Z)	–	–	1	(Z)
1969	2	3	(X)	2	3	–	–	–	–	–	–
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 ... farms	337	367
$1,000	1 954	1 575
Commercial fertilizer ... farms	328	344
acres on which used	13 670	15 472
tons	2 883	3 198
$1,000	565	270
Lime ... farms	26	34
acres on which used	941	647
tons	1 192	945
$1,000	12	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	1
acres on which used	14	7
$1,000	(Z)	(Z)
Insects on other crops ... farms	170	237
acres on which used	9 127	10 875
$1,000	849	779
Nematodes in crops ... farms	2	3
acres on which used	70	106
$1,000	2	5
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	167	225
acres on which used	6 810	10 241
$1,000	445	441
Weeds or grass in crops ... farms	65	101
acres on which used	2 113	3 786
$1,000	34	39
Weeds or brush in pasture ... farms	–	4
acres on which used	–	45
$1,000	–	(Z)
Weeds on all other land ... farms	14	(NA)
acres on which used	137	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	70	119
acres on which used	1 372	2 257
$1,000	15	24
Insect control on livestock and poultry ... farms	3	15
$1,000	(Z)	1
Other chemicals (see text) ... farms	48	(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	332	354
Proportion of farms ... percent	94.1	93.1
Total land irrigated ... acres	15 226	16 073
Average per farm ... acres	45.9	45.4
Cropland irrigated ... farms	332	354
acres	15 110	15 997
Harvested cropland irrigated ... farms	328	349
acres	14 538	15 066
Cropland pasture irrigated ... farms	44	56
acres	546	815
Other cropland irrigated ... farms	4	(NA)
acres	26	116
Pasture irrigated, other than cropland pasture ... farms	18	10
acres	116	76
Estimated quantity of irrigation water applied ... acre-feet	27 323	31 133
Average per acre irrigated ... acre-feet	1.8	1.9
Land irrigated by—		
Furrows or ditches ... farms	21	(NA)
acres	536	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	18	(NA)
acres	587	(NA)
Other sprinkler systems ... farms	309	(NA)
acres	14 044	(NA)
Land in irrigated farms ... acres	21 679	23 579
Cropland ... acres	15 754	16 928
Harvested cropland ... acres	14 620	15 251
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	83	(X)
Farms with artifical drainage ... farms	98	124
Proportion of farms ... percent	27.8	32.6
Land in farms with drainage ... acres	8 355	9 735
Land drained ... acres	1 402	1 652
Average per farm ... acres	14.3	13.3
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	21	(NA)
number	33	(NA)
acres	9	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	154	141	76
$1,000	6 893	4 998	1 895
Farms by size of debt owed:			
Under $5,000	7	6	22
$5,000 to $9,999	14	15	7
$10,000 to $29,999	59	59	28
$30,000 to $49,999	32	31	10
$50,000 and over	42	30	9

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	120	136	312	466	1 358	
25 to 149 days	193	351	2 389	11 881	2 079	3 873
Less than 25 days	225		7 032		1 154	
Total contract labor	13	41	(NA)	(NA)	25	303
Farms reporting number of contract workers furnished by contractor	9	(NA)	132	(NA)	23	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	310	120	193	225
Cash wages paid ... $1,000	4 591	1 358	2 079	1 154
Number of workers	9 733	312	2 389	7 032
Farms with—				
1 worker	11	59	27	1
2 workers	8	30	15	4
3 or 4 workers	15	17	23	15
5 to 9 workers	43	8	52	33
10 workers and over	233	6	76	172

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	1 032	1 035	535	497
Land in farms ... acres	489 607	514 544	284 693	270 008
Average size of farm ... acres	474	497	532	543
Approximate land area ... acres	1 799 744	1 799 744	1 799 744	1 799 744
Proportion in farms ... percent	27.2	28.6	15.8	15.0
Value of land and buildings ... $1,000	163 668	115 378	122 016	85 322
Average per farm ... dollars	158 593	111 475	228 067	171 674
Average per acre ... dollars	334	224	429	316
Farms by size:				
1 to 9 acres	138	119	40	25
10 to 49 acres	381	392	149	122
50 to 69 acres	78	60	38	37
70 to 99 acres	81	76	45	39
100 to 139 acres	82	61	46	40
140 to 179 acres	49	62	37	36
180 to 219 acres	43	50	31	34
220 to 259 acres	24	26	17	22
260 to 499 acres	63	92	49	65
500 to 999 acres	43	48	41	39
1,000 to 1,999 acres	20	22	20	20
2,000 acres and over	30	27	22	18

	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	942	926	493	467
... acres	78 048	75 100	65 107	60 338
Harvested cropland ... farms	745	703	425	398
... acres	38 107	39 791	33 411	35 009
Farms by acres harvested:				
1 to 9 acres	189	136	53	214
10 to 19 acres	175	167	75	
20 to 29 acres	82	103	40	
30 to 49 acres	117	106	85	
50 to 99 acres	94	101	84	94
100 to 199 acres	47	55	47	55
200 to 499 acres	31	26	31	26
500 to 999 acres	7	6	7	6
1,000 acres and over	3	3	3	3
Cropland used only for pasture or grazing ... farms	558	580	263	266
... acres	35 273	31 284	27 956	22 427
Other cropland (see text) ... farms	139	127	91	(NA)
... acres	4 668	4 025	3 740	2 902
Total woodland ... farms	328	345	184	182
... acres	53 795	48 279	45 168	33 433
Other land (see text) ... farms	706	663	383	(NA)
... acres	357 764	391 165	174 418	176 237
Irrigated land ... farms	747	734	415	396
... acres	47 003	46 688	41 533	40 871

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	91	(NA)
... acres	3 740	2 902
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	18	9
... acres	1 165	353
Cropland on which all crops failed ... farms	16	4
... acres	179	338
Cropland in cultivated summer fallow ... farms	21	26
... acres	776	518
Cropland idle ... farms	42	52
... acres	1 620	1 693
Total woodland ... farms	184	182
... acres	45 168	33 433
Woodland pastured ... farms	120	116
... acres	24 819	21 648

	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	89	103
... acres	20 349	11 785
Other land ... farms	383	(NA)
... acres	174 418	176 237
Pastureland and rangeland, other than cropland and woodland pasture ... farms	157	151
... acres	167 471	168 951
Improved pastureland and rangeland ... farms	88	73
... acres	31 496	18 061
Unimproved pastureland and rangeland ... farms	92	107
... acres	135 975	150 890
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	332	291
... acres	6 947	7 286

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	1 032	1 035	535	497
Land in farms ... acres	489 607	514 544	284 693	270 008
Harvested cropland ... acres	38 107	39 791	33 411	35 009
Farms by tenure of farm operator:				
Full owners ... number	768	724	361	293
Land in farms ... acres	81 071	95 089	60 048	65 309
Harvested cropland ... acres	16 013	16 160	12 536	12 294
Part owners ... number	215	239	149	178
Land in farms ... acres	280 392	244 797	211 030	198 764
Harvested cropland ... acres	20 237	21 397	19 296	20 694
Tenants ... number	49	72	25	26
Land in farms ... acres	128 144	174 658	13 615	5 935
Harvested cropland ... acres	1 857	2 234	1 579	2 021
Percent of tenancy	4.7	6.9	4.7	5.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	6	(NA)	4	–
Land in farms ... acres	380	(NA)	313	–
Harvested cropland ... acres	169	(NA)	160	–
Full owners ... number	3	(NA)	1	–
Land in farms ... acres	145	(NA)	78	–
Harvested cropland ... acres	21	(NA)	12	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	233	(NA)	233	–
Harvested cropland ... acres	148	(NA)	148	–
Tenants ... number	2	(NA)	2	–
Land in farms ... acres	2	(NA)	2	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	33.3	(NA)	50.0	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	463	410
Land in farms ... acres	(NA)	(NA)	195 300	142 564

	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)	53	63
Land in farms ... acres	(NA)	(NA)	58 435	96 936
Corporation ... number	(NA)	(NA)	18	20
Land in farms ... acres	(NA)	(NA)	(D)	24 480
Other ... number	(NA)	(NA)	1	4
... acres	(NA)	(NA)	(D)	6 028
Farm operators by age group:[2]				
Under 25 years	6	19	3	7
25 to 34 years	71	67	28	22
35 to 44 years	204	172	84	81
45 to 54 years	239	263	123	128
55 to 64 years	263	324	143	173
65 years and over	221	190	135	86
Average age	53.4	52.9	55.2	53.5
Farm operators by place of residence:[2]				
On farm operated	819	823	400	400
On another farm	14	128	8	56
In a rural area, not on a farm	19		11	
In a city, town, or urban area	48		34	
Farm operators reporting days of work off farm:[2]				
None	264	(NA)	170	(NA)
1 to 49 days	42	52	25	35
50 to 99 days	45	36	22	17
100 to 149 days	53	91	28	39
150 to 199 days	74		26	
200 days and over	395	469	142	131
Farm operators by principal occupation:[2]				
Farming	475	(NA)	335	(NA)
Other	529	(NA)	181	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	42	(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	45	86	45	86
$40,000 to $99,999	60		60	
$20,000 to $39,999	53	59	52	59
$10,000 to $19,999	91	79	91	79
$5,000 to $9,999	113	119	113	119
$2,500 to $4,999	148	145	148	134
Under $2,500 (see text)	522	547	26	20
$2,000 to $2,499	68	53	(X)	(X)
$1,500 to $1,999	90	64	(X)	(X)
$1,000 to $1,499	149	94	(X)	(X)
Under $1,000 (see text)	215	336	(X)	(X)
Market value of agricultural products sold ... $1,000	26 032	17 827	25 442	17 329
Average per farm ... dollars	25 224	17 224	47 555	34 867
Crops, including hay ... farms	398	482	237	(NA)
$1,000	13 715	9 440	13 540	9 174
Nursery and greenhouse products ... farms	38		26	8
$1,000	288		268	111
Forest products ... farms	43	38	34	28
$1,000	223	88	221	83
Livestock, poultry, and their products ... farms	781	729	398	365
$1,000	11 805	8 299	11 414	7 961
Poultry and poultry products ... farms	77	(NA)	25	22
$1,000	1 682	(NA)	1 675	2 430

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	237	(NA)
$1,000	13 540	9 174
Grains ... farms	32	55
$1,000	212	158
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	144	154
$1,000	1 179	920
Other field crops ... farms	7	7
$1,000	78	47
Vegetables, sweet corn, and melons ... farms	25	22
$1,000	194	159
Fruits, nuts, and berries ... farms	99	112
$1,000	11 877	7 890
Livestock, poultry, and their products ... farms	398	365
$1,000	11 414	7 961
Poultry and poultry products ... farms	25	22
$1,000	1 675	2 430
Dairy products ... farms	45	59
$1,000	2 859	1 724
Cattle and calves ... farms	371	(NA)
$1,000	6 489	3 629
Hogs and pigs ... farms	38	(NA)
$1,000	63	178
Sheep, lambs, and wool ... farms	46	
$1,000	75	
Other livestock and livestock products ... farms	35	
$1,000	252	

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]	628	(NA)	205	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	229	(NA)	123	(NA)
$1,000	542	(NA)	424	(NA)
Customwork and other agricultural services ... farms	91	99	54	71
$1,000	188	156	160	121
Recreational services ... farms	5	8	3	6
$1,000	7	17	6	16
Government farm programs ... farms	51	71	37	45
$1,000	30	43	21	35
Rent of farmland or from lease or sale of allotments ... farms	97	(NA)	46	(NA)
$1,000	199	(NA)	140	(NA)
Other farm-related sources ... farms	31	(NA)	21	(NA)
$1,000	118	(NA)	97	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	28	(NA)
$1,000	211	(NA)	159	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	370
$1,000	4 493
Nonfarm business, excluding farm related ... farms	61
$1,000	775
Cash wages, salaries, commissions, and tips ... farms	237
$1,000	2 423
Interest, dividends, or royalties ... farms	180
$1,000	743
Federal Social Security, pensions, retirement pay, etc. ... farms	115
$1,000	413
Rent income of nonfarm property ... farms	48
$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	1 032	1 035	535	497
$1,000	23 857	16 959	22 819	16 058
Farms with—				
$1 to $999	140	206	4	16
$1,000 to $1,999	173	184	25	
$2,000 to $2,999	140	123	34	30
$3,000 to $4,999	164	129	77	78
$5,000 to $9,999	170	162	151	143
$10,000 to $19,999	91	231	91	109
$20,000 to $39,999	66		65	48
$40,000 to $59,999	19		19	73
$60,000 and over	69		69	
Livestock and poultry purchased ... farms	477	456	224	221
$1,000	3 943	1 929	3 796	1 789
Feed for livestock and poultry purchased ... farms	739	672	360	310
$1,000	3 610	2 560	3 354	2 419
Commercially mixed formula feeds ... farms	490	458	297	261
$1,000	2 521	1 913	2 433	1 856
Feed ingredients ... farms	(NA)	(NA)	92	31
$1,000	(NA)	(NA)	90	22
Whole grains ... farms	(NA)	(NA)	99	56
$1,000	(NA)	(NA)	71	76
Hay, green chop, and silage ... farms	(NA)	(NA)	126	137
$1,000	(NA)	(NA)	761	464
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	261	(NA)
$1,000	(NA)	(NA)	123	(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	298	219	167	135
$1,000	172	67	160	62
Commercial fertilizer purchased ... farms	647	642	385	395
$1,000	830	446	772	416
Other agricultural chemicals purchased ... farms	248	(NA)	180	(NA)
$1,000	1 134	856	1 124	847
Lime ... farms	(NA)	9	7	8
$1,000	(NA)	6	1	6
Gasoline and other petroleum fuel and oil for farm business ... farms	998	1 003	528	495
$1,000	991	732	895	656
Gasoline ... farms	(NA)	(NA)	507	488
$1,000	(NA)	(NA)	535	324
Diesel oil ... farms	(NA)	(NA)	238	181
$1,000	(NA)	(NA)	231	134
LP gas, butane, and propane ... farms	(NA)	(NA)	34	53
$1,000	(NA)	(NA)	19	28
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	523	492
$1,000	(NA)	(NA)	111	169
Hired farm labor ... farms	389	505	278	338
$1,000	4 796	3 827	4 742	3 777
Contract labor ... farms	90	425	54	71
$1,000	316	650	303	433
Machine hire and customwork ... farms	336		192	213
$1,000	234		204	181
All other production expenses ... farms	918	890	532	494
$1,000	7 829	5 891	7 346	5 480

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 ..... farms	973	980	498	487
$1,000	14 905	7 706	10 584	5 969
Average per farm ..... dollars	15 319	7 863	21 252	12 257
Farms by value group:				
$1 to $999	18	124	5	165
$1,000 to $4,999	268	436	87	
$5,000 to $9,999	271	216	108	151
$10,000 to $19,999	207	117	121	99
$20,000 to $29,999	88	87	71	31
$30,000 to $49,999	73		62	24
$50,000 to $69,999	24		24	17
$70,000 and over	24		20	
Selected Machinery and Equipment				
Automobiles ..... farms	678	695	372	365
number	992	965	545	522
mfd in last 5 years, number	460	506	266	290
Motor trucks, including pickups ..... farms	820	789	448	429
number	1 585	1 396	1 016	959
mfd in last 5 years, number	443	415	280	272
Wheel tractors ..... farms	742	800	427	427
number	1 397	1 611	939	905
mfd in last 5 years, number	282	281	182	201
Crawler tractors ..... farms	213		144	153
number	280		209	223
mfd in last 5 years, number	9		8	22

	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 ..... farms	28	34	23	25
number	30	35	25	26
mfd in last 5 years, number	2	10	2	8
Corn heads for combines ..... farms	2	13	2	3
number	2	17	2	3
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers ..... farms	1		–	4
number	1		–	4
mfd in last 5 years, number	–		–	1
Mower conditioners ..... farms	113	(NA)	67	(NA)
number	115	(NA)	69	(NA)
mfd in last 5 years, number	25	(NA)	17	(NA)
Pickup balers ..... farms	269	269	185	186
number	281	279	196	195
mfd in last 5 years, number	55	74	49	64
Windrowers, pull and self-propelled ..... farms	114	(NA)	92	91
number	123	(NA)	100	97
mfd in last 5 years, number	31	(NA)	29	47
Field forage harvesters, shear bar or flywheel type ..... farms	35	(NA)	31	50
number	40	(NA)	36	52
mfd in last 5 years, number	9	(NA)	9	12

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

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — 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	802	(X)	387	(X)	781	(X)	398	(X)	11 414
Any cattle, hogs, or sheep 1974	762	(X)	369	(X)	739	(X)	383	(X)	6 627
1969	660	(X)	331	(X)	661	(X)	347	(X)	(NA)
Cattle and calves 1974	748	49 026	361	42 914	706	33 688	371	31 812	6 489
1969	628	41 789	322	37 586	624	24 547	338	22 540	3 629
Farms with —									
1 to 4 1974	78	214	22	59	202	519	38	90	22
5 to 9 1974	114	787	19	117	166	1 084	44	306	79
10 to 19 1974	199	2 730	52	705	139	1 911	96	1 391	335
20 to 49 1974	167	5 301	92	3 069	124	3 928	118	3 779	865
50 to 99 1974	96	6 560	83	5 650	42	2 782	42	2 782	634
100 to 199 1974	47	6 555	46	6 435	15	1 996	15	1 996	383
200 to 499 1974	35	10 890	35	10 890	12	3 324	12	3 324	545
500 and over 1974	12	15 989	12	15 989	6	18 144	6	18 144	3 625
Cows and heifers that had calved 1974	621	23 158	312	20 408	(NA)	(NA)	(NA)	(NA)	(NA)
1969	516	19 825	292	18 344	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	564	19 809	273	17 179	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 569	236	15 231	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	174	3 349	101	3 229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	178	3 256	101	3 113	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	2 859
1969	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	1 724

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — 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	564	19 809	273	17 179
Farms with —				
1 to 4	138	343	34	73
5 to 9	126	830	33	224
10 to 19	118	1 652	52	763
20 to 49	111	3 423	85	2 712
50 to 99	28	1 959	26	1 805
100 to 199	24	3 158	24	3 158
200 to 499	13	3 767	13	3 767
500 and over	6	4 677	6	4 677
Milk cows	174	3 349	101	3 229
Farms with —				
1 or 2	124	165	58	83
3 or 4	5	18	2	8
5 to 9	5	28	2	10
10 to 19	5	57	4	47
20 to 49	13	418	13	418
50 to 99	8	465	8	465
100 to 199	12	(D)	12	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	343	25 893	5 862
Farms with —			
1 to 4	40	97	25
5 to 9	63	440	121
10 to 19	100	1 419	370
20 to 49	92	2 901	817
50 to 99	27	1 801	466
100 to 199	8	1 003	229
200 to 499	9	2 445	448
500 and over	4	15 787	3 385
Calves sold	180	5 919	626
Farms with —			
1 or 2	26	36	4
3 or 4	18	64	9
5 to 9	41	256	33
10 to 19	39	525	69
20 to 49	40	1 199	134
50 to 99	6	398	36
100 to 199	5	740	72
200 to 499	3	(D)	(D)
500 and over	2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	275	11 325
	1969	282	10 467
Beef heifers	1974	237	9 084
Milk heifers	1974	62	2 241
Steers, steer calves, bulls, and bull calves	1974	295	11 181
	1969	291	8 775

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	59	546	155
	1969	23	667	(NA)
Forms with—				
1 to 9	1974	40	151	44
10 to 19	1974	13	173	51
20 to 49	1974	4	(D)	(D)
50 to 99	1974	2	(D)	(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 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	103	1 163	41	658	84	2 139	38	1 735	63
	1969	84	1 045	42	904	52	2 041	33	1 900	(NA)
Farms with—										
1 to 4	1974	50	111	18	44	31	58	11	21	2
5 to 9	1974	19	125	9	63	17	111	9	58	3
10 to 24	1974	24	411	5	95	23	322	9	135	7
25 to 49	1974	7	233	7	233	6	196	2	69	7
50 to 99	1974	2	123	1	63	2	(D)	2	(D)	(D)
100 to 199	1974	1	160	1	160	3	463	3	463	20
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	1 433	14	1 178	26
	1969	(X)	(X)	(X)	(X)	17	985	10	893	(NA)
Sheep and lambs	1974	101	4 065	47	3 125	78	2 991	46	2 384	(NA)
	1969	71	3 616	26	2 498	66	3 141	26	2 455	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	2 974	[1]20 102
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	75
Goats	1974	(NA)	(NA)	3	27	(NA)	(NA)	2	11	(Z)
	1969	(NA)	(NA)	3	110	(NA)	(NA)	1	6	(NA)
Horses and ponies	1974	313	1 302	125	692	60	225	27	155	76
	1969	330	1 656	(NA)	(NA)	88	224	(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	24	256
	1969	16	109
Other hogs and pigs	1974	35	402
	1969	39	795
Lambs under 1 year old	1974	35	800
Ewes 1 year old or older	1974	47	2 181
Rams and wethers	1974	40	144

		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	60	303	27	236
	1969	27	188	17	171
December 1 of preceding year and May 31	1974	37	158	16	128
	1969	19	89	16	85
June 1 and November 30	1974	49	145	23	108
	1969	24	99	15	86

[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	204	(X)	69	(X)	44	(X)	20	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	200	157 744	65	154 310	35	193 414	11	192 986
	1969	110	159 662	34	156 111	19	98 048	5	96 339
Hens and pullets of laying age	1974	190	126 818	62	123 908	28	(D)	10	(D)
	1969	103	129 156	34	127 874	15	96 644	5	96 339
Farms with—									
1 to 99	1974	182	3 728	55	968	23	445	5	135
100 to 399	1974	5	1 090	4	940	2	516	2	516
400 to 1,599	1974	–	–	–	–	1	500	1	500
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	13	19 238	5	19 082	8	76 076	5	76 016
	1969	5	407	1	7	5	67 614	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	77	1 682	25	1 675
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	2 430

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	62	123 908	10	(D)
	1969	34	127 874	5	96 339
Hens for table or market egg production	1974	61	123 698	9	90 101
Hens for hatching egg production	1974	3	210	2	(D)
Pullets 3 months old or older	1974	4	30 020	–	–
	1969	3	28 210	–	–
Roosters and male chickens for breeding	1974	41	382	5	(D)
Pullet chicks and pullets under 3 months old	1974	2	7	–	–
Turkeys	1974	5	6 812	5	27 843
	1969	9	39 606	10	160 646
Turkeys for slaughter	1974	2	11	5	19 243
Heavy breed	1974	2	11	5	19 243
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	6 801	3	8 600
	1969	9	37 106	7	90 070
Other poultry	1974	12	(X)	2	(X)
	1969	9	(X)	–	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	32	29	1 019	777	(X)	(X)
Sorghums for all purposes	3	5	69	122	(X)	(X)
Soybeans for beans (bushels)	–	2	–	2	–	64
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	23	31	509	1 060	20 161	40 634
Other small grains for grain	45	80	2 094	3 413	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	10	(NA)	2 935	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	600	536	22 357	22 512	47 555	53 504
Vegetables, sweet corn, or melons for sale	39	26	290	256	(X)	(X)
Land in orchards	143	161	11 146	10 782	(X)	(X)
Berries for sale	23	9	33	21	(X)	(X)
Other crops	42	(NA)	940	1 281	(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	–	80	–	(D)	–	2	–	80	–
Corn for silage or green chop (tons, green)	22	21	907	763	16 307	16 714	22	20	831	733
Corn for dry fodder, hogged or grazed	–	2	–	2	(X)	(X)	–	2	–	2
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	69	94	(X)	(X)	1	(NA)	40	94
Alfalfa hay (tons, dry)	104	122	4 179	6 057	10 758	18 951	66	85	1 533	3 397

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	263	27 956	(X)	185	11 803	113	6 411	113	631	–	–
	1969	266	22 427	(X)	172	9 116	136	6 809	135	716	3	2
Improved pasture	1974	88	31 496	(X)	51	5 670	37	1 881	37	273	–	–
	1969	73	18 061	(X)	29	5 240	42	5 873	42	549	–	–
Corn for all purposes	1974	24	987	(X)	24	911	24	987	24	204	–	–
	1969	23	765	(X)	22	735	23	765	23	221	–	–
Sorghums for all purposes	1974	3	69	(X)	1	40	1	40	1	4	–	–
	1969	3	94	(X)	3	94	3	94	3	27	–	–
Wheat (bushels)	1974	17	445	19 602	8	123	10	292	10	39	–	–
	1969	20	818	34 242	10	329	17	766	(NA)	86	(NA)	7
Oats (bushels)	1974	14	240	7 599	3	40	4	82	4	7	–	–
	1969	12	271	18 278	6	63	7	195	(NA)	15	(NA)	–
Barley (bushels)	1974	28	1 702	65 632	8	114	17	1 351	17	182	–	–
	1969	43	2 690	136 643	15	420	35	2 405	(NA)	255	(NA)	8
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	85	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	40	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	322	18 076	40 456	247	11 926	144	8 771	144	1 066	–	–
	1969	278	18 509	45 876	233	13 592	125	7 053	125	772	–	–
Field seed crops	1974	10	777	(X)	8	704	8	718	8	404	–	–
	1969	17	1 188	(X)	14	909	14	948	14	492	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	9	2 933	3	9	2	9	2	5	–	–
	1969	3	11	3 106	2	11	2	11	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	27	273	(X)	26	272	27	259	27	73	–	–
	1969	20	247	(X)	20	242	20	231	20	115	–	–
Land in orchards	1974	99	10 972	(X)	83	9 850	68	9 312	68	2 305	–	–
	1969	119	10 625	(X)	108	9 791	109	9 892	107	2 624	2	65

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	8	21	(X)	6	19	6	19	6	17	–	–
1969	4	20	(X)	4	20	4	20	4	6	–	–
Nursery and greenhouse products ... 1974	26	57	(X)	14	39	13	36	14	12	1	(Z)
1969	8	24	(X)	5	23	4	22	4	14	1	(Z)
Other crops ... 1974	4	82	(X)	4	82	4	82	4	67	–	–

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	405	410
$1,000	1 896	1 262
Commercial fertilizer ... farms	385	358
acres on which used	30 279	35 198
tons	5 288	6 019
$1,000	772	416
Lime ... farms	7	8
acres on which used	108	336
tons	147	355
$1,000	1	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	7	8
acres on which used	152	2 060
$1,000	2	8
Insects on other crops ... farms	74	94
acres on which used	8 783	9 470
$1,000	681	501
Nematodes in crops ... farms	1	1
acres on which used	3	2
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	48	63
acres on which used	7 111	8 035
$1,000	341	251
Weeds or grass in crops ... farms	49	72
acres on which used	4 527	4 800
$1,000	43	43
Weeds or brush in pasture ... farms	12	12
acres on which used	109	457
$1,000	1	3
Weeds on all other land ... farms	28	(NA)
acres on which used	237	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	9	21
acres on which used	2 109	3 637
$1,000	31	26
Insect control on livestock and poultry ... farms	41	104
$1,000	8	7
Other chemicals (see text) ... farms	31	(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 ... farms	415	396
Proportion of farms ... percent	77.6	79.6
Total land irrigated ... acres	41 533	40 871
Average per farm ... acres	100.1	103.2
Cropland irrigated ... farms	400	390
acres	35 863	35 631
Harvested cropland irrigated ... farms	339	343
acres	23 825	26 206
Cropland pasture irrigated ... farms	185	172
acres	11 803	9 116
Other cropland irrigated ... farms	21	(NA)
acres	235	309
Pasture irrigated, other than cropland pasture ... farms	51	29
acres	5 670	5 240
Estimated quantity of irrigation water applied ... acre-feet	98 577	94 959
Average per acre irrigated ... acre-feet	2.4	2.3
Land irrigated by—		
Furrows or ditches ... farms	118	(NA)
acres	15 633	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	23	(NA)
acres	1 054	(NA)
Other sprinkler systems ... farms	161	(NA)
acres	6 409	(NA)
Land in irrigated farms ... acres	250 785	234 044
Cropland ... acres	56 470	52 208
Harvested cropland ... acres	28 483	31 489
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	11	(X)
acres irrigated in most recent year	141	(X)
Farms with artifical drainage ... farms	33	55
Proportion of farms ... percent	6.2	11.0
Land in farms with drainage ... acres	9 197	38 514
Land drained ... acres	2 762	3 298
Average per farm ... acres	83.7	59.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	106	(NA)
number	266	(NA)
acres	280	(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	265	237	146
$1,000	16 419	11 039	5 381
Farms by size of debt owed:			
Under $5,000	24	21	41
$5,000 to $9,999	26	23	27
$10,000 to $29,999	95	95	45
$30,000 to $49,999	44	42	11
$50,000 and over	76	56	22

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	78	111	416	789	2 126	3 777
25 to 149 days	124	311	2 632	6 867	2 236	
Less than 25 days	186		2 943		380	
Total contract labor	54	71	(NA)	(NA)	303	433
Farms reporting number of contract workers furnished by contractor	25	(NA)	359	(NA)	188	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	278	78	124	186
Cash wages paid ... $1,000	4 742	2 126	2 236	380
Number of workers	5 991	416	2 632	2 943
Farms with—				
1 worker	55	33	33	35
2 workers	33	12	23	18
3 or 4 workers	48	12	15	35
5 to 9 workers	54	9	14	38
10 workers and over	88	12	39	60

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	341	356	309	303
Land in farms ... acres	458 304	502 727	342 085	486 314
Average size of farm ... acres	1 344	1 412	1 107	1 605
Approximate land area ... acres	1 147 648	1 147 648	1 147 648	1 147 648
Proportion in farms ... percent	39.9	43.8	29.8	42.4
Value of land and buildings ... $1,000	87 077	51 034	83 265	49 574
Average per farm ... dollars	255 358	143 352	269 466	163 610
Average per acre ... dollars	190	102	243	102
Farms by size:				
1 to 9 acres	14	11	6	2
10 to 49 acres	32	45	23	20
50 to 69 acres	14	5	12	4
70 to 99 acres	30	22	28	16
100 to 139 acres	23	29	23	27
140 to 179 acres	33	43	32	42
180 to 219 acres	29	26	29	26
220 to 259 acres	16	19	16	19
260 to 499 acres	66	63	62	61
500 to 999 acres	37	38	33	35
1,000 to 1,999 acres	14	17	13	15
2,000 acres and over	33	38	32	36

	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	325	330	301	290
... acres	91 658	100 399	90 667	98 446
Harvested cropland ... farms	311	307	292	279
... acres	67 346	64 888	66 931	64 377
Farms by acres harvested:				
1 to 9 acres	12	13	8	40
10 to 19 acres	11	12	7	
20 to 29 acres	16	16	12	
30 to 49 acres	29	24	22	
50 to 99 acres	51	42	51	39
100 to 199 acres	79	85	79	85
200 to 499 acres	82	95	82	95
500 to 999 acres	25	17	25	17
1,000 acres and over	6	3	6	3
Cropland used only for pasture or grazing ... farms	164	152	152	128
... acres	8 805	11 364	8 251	10 969
Other cropland (see text) ... farms	75	183	73	(NA)
... acres	15 507	24 147	15 485	23 100
Total woodland ... farms	14	12	13	8
... acres	8 714	6 760	8 702	6 730
Other land (see text) ... farms	263	289	243	(NA)
... acres	357 932	395 568	242 716	381 138
Irrigated land ... farms	298	300	275	267
... acres	52 655	53 771	52 312	53 219

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	73	(NA)
... acres	15 485	23 100
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	6	27
... acres	164	1 464
Cropland on which all crops failed ... farms	2	20
... acres	110	1 178
Cropland in cultivated summer fallow ... farms	43	83
... acres	13 925	17 065
Cropland idle ... farms	34	103
... acres	1 286	3 393
Total woodland ... farms	13	8
... acres	8 702	6 730
Woodland pastured ... farms	8	6
... acres	7 750	5 710

	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	5	5
... acres	952	1 020
Other land ... farms	243	(NA)
... acres	242 716	381 138
Pastureland and rangeland, other than cropland and woodland pasture ... farms	112	124
... acres	235 165	370 269
Improved pastureland and rangeland ... farms	49	32
... acres	16 477	12 403
Unimproved pastureland and rangeland ... farms	74	117
... acres	218 688	357 866
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	228	211
... acres	7 551	10 869

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	341	356	309	303
Land in farms ... acres	458 304	502 727	342 085	486 314
Harvested cropland ... acres	67 346	64 888	66 931	64 377
Farms by tenure of farm operator:				
Full owners ... number	186	178	159	131
Land in farms ... acres	123 601	92 268	118 917	76 047
Harvested cropland ... acres	19 496	14 853	19 159	14 349
Part owners ... number	112	122	110	121
Land in farms ... acres	192 407	367 746	192 092	367 734
Harvested cropland ... acres	38 364	38 366	38 350	38 366
Tenants ... number	43	56	40	51
Land in farms ... acres	142 296	42 713	31 076	42 533
Harvested cropland ... acres	9 486	11 669	9 422	11 662
Percent of tenancy	12.6	15.7	12.9	16.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	8	(NA)	3	–
Land in farms ... acres	8 600	(NA)	5 450	–
Harvested cropland ... acres	406	(NA)	266	–
Full owners ... number	6	(NA)	1	–
Land in farms ... acres	8 100	(NA)	(D)	–
Harvested cropland ... acres	406	(NA)	266	–
Part owners ... number	2	(NA)	2	–
Land in farms ... acres	500	(NA)	(D)	–
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)	267	262
Land in farms ... acres	(NA)	(NA)	231 491	291 691

	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)	31	30
Land in farms ... acres	(NA)	(NA)	32 672	116 573
Corporation ... number	(NA)	(NA)	11	11
Land in farms ... acres	(NA)	(NA)	77 922	78 050
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	4	9	4	7
25 to 34 years	24	39	24	36
35 to 44 years	56	75	51	64
45 to 54 years	92	102	85	93
55 to 64 years	104	100	96	79
65 years and over	47	31	38	24
Average age	52.5	49.0	52.0	48.5
Farm operators by place of residence:[2]				
On farm operated	236	274	215	239
On another farm	5	57	5	47
In a rural area, not on a farm	10		10	
In a city, town, or urban area	20		15	
Farm operators reporting days of work off farm:[2]				
None	130	(NA)	123	(NA)
1 to 49 days	28	45	27	42
50 to 99 days	13	11	9	10
100 to 149 days	6	33	5	24
150 to 199 days	12		10	
200 days and over	61	76	47	48
Farm operators by principal occupation:[2]				
Farming	253	(NA)	246	(NA)
Other	74	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	69	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	93	97	93	97
$40,000 to $99,999	76		76	
$20,000 to $39,999	40	70	39	70
$10,000 to $19,999	48	50	47	50
$5,000 to $9,999	29	49	29	49
$2,500 to $4,999	22	30	22	29
Under $2,500 (see text)	33	60	3	8
$2,000 to $2,499	6	7	(X)	(X)
$1,500 to $1,999	6	11	(X)	(X)
$1,000 to $1,499	6	6	(X)	(X)
Under $1,000 (see text)	15	36	(X)	(X)
Market value of agricultural products sold ... $1,000	34 228	19 318	34 139	19 267
Average per farm ... dollars	100 375	54 262	110 483	63 587
Crops, including hay ... farms	281	282	274	(NA)
$1,000	21 115	9 245	21 087	9 224
Nursery and greenhouse products ... farms	6		6	1
$1,000	101		101	(Z)
Forest products ... farms	–	1	–	1
$1,000	–	1	–	1
Livestock, poultry, and their products ... farms	205	190	182	163
$1,000	13 011	10 072	12 951	10 042
Poultry and poultry products ... farms	7	(NA)	7	4
$1,000	1	(NA)	1	9

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	274	(NA)
$1,000	21 087	9 224
Grains ... farms	215	205
$1,000	5 404	1 227
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	201	182
$1,000	4 122	1 967
Other field crops ... farms	150	184
$1,000	11 550	6 015
Vegetables, sweet corn, and melons ... farms	3	3
$1,000	9	14
Fruits, nuts, and berries ... farms	1	–
$1,000	2	–
Livestock, poultry, and their products ... farms	182	163
$1,000	12 951	10 042
Poultry and poultry products ... farms	7	4
$1,000	1	9
Dairy products ... farms	9	8
$1,000	44	43
Cattle and calves ... farms	167	(NA)
$1,000	12 510	9 876
Hogs and pigs ... farms	20	(NA)
$1,000	167	114
Sheep, lambs, and wool ... farms	19	
$1,000	212	
Other livestock and livestock products ... farms	13	
$1,000	17	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	73	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	110	(NA)	105	(NA)
$1,000	1 460	(NA)	1 433	(NA)
Customwork and other agricultural services ... farms	69	67	68	63
$1,000	1 171	416	1 171	406
Recreational services ... farms	2	11	2	10
$1,000	4	20	4	20
Government farm programs ... farms	25	174	25	168
$1,000	56	542	56	535
Rent of farmland or from lease or sale of allotments ... farms	32	(NA)	28	(NA)
$1,000	167	(NA)	140	(NA)
Other farm-related sources ... farms	16	(NA)	16	(NA)
$1,000	62	(NA)	62	(NA)
Expenses for farm-related income sources[1] ... farms	40	(NA)	37	(NA)
$1,000	204	(NA)	181	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	180
$1,000	1 642
Nonfarm business, excluding farm related ... farms	17
$1,000	121
Cash wages, salaries, commissions, and tips ... farms	113
$1,000	1 198
Interest, dividends, or royalties ... farms	90
$1,000	232
Federal Social Security, pensions, retirement pay, etc. ... farms	22
$1,000	71
Rent income of nonfarm property ... farms	13
$1,000	21

[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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	341	356	309	303
$1,000	27 979	18 885	27 911	18 788
Farms with—				
$1 to $999	14	18	2	4
$1,000 to $1,999	11	22	1	
$2,000 to $2,999	9	18	5	8
$3,000 to $4,999	23	33	20	30
$5,000 to $9,999	41	53	40	49
$10,000 to $19,999	49	212	47	61
$20,000 to $39,999	66		66	69
$40,000 to $59,999	36		36	82
$60,000 and over	92		92	
Livestock and poultry purchased ... farms	110	132	94	114
$1,000	5 908	7 088	5 900	7 078
Feed for livestock and poultry purchased ... farms	200	163	178	137
$1,000	5 461	1 856	5 443	1 844
Commercially mixed formula feeds ... farms	146	127	136	115
$1,000	1 711	1 278	1 700	1 274
Feed ingredients ... farms	(NA)	(NA)	27	13
$1,000	(NA)	(NA)	273	50
Whole grains ... farms	(NA)	(NA)	68	37
$1,000	(NA)	(NA)	3 185	350
Hay, green chop, and silage ... farms	(NA)	(NA)	49	49
$1,000	(NA)	(NA)	284	170
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	136	(NA)
$1,000	(NA)	(NA)	98	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	173	197	168	190
$1,000	515	499	515	497
Commercial fertilizer purchased ... farms	287	295	274	276
$1,000	3 109	1 527	3 105	1 524
Other agricultural chemicals purchased ... farms	194	(NA)	187	(NA)
$1,000	472	366	470	365
Lime ... farms	(NA)	12	8	12
$1,000	(NA)	9	10	9
Gasoline and other petroleum fuel and oil for farm business ... farms	334	348	304	303
$1,000	832	610	825	602
Gasoline ... farms	(NA)	(NA)	294	298
$1,000	(NA)	(NA)	468	349
Diesel oil ... farms	(NA)	(NA)	231	203
$1,000	(NA)	(NA)	262	175
LP gas, butane, and propane ... farms	(NA)	(NA)	50	72
$1,000	(NA)	(NA)	24	30
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	299	303
$1,000	(NA)	(NA)	71	49
Hired farm labor ... farms	180	229	176	216
$1,000	1 618	1 764	1 612	1 759
Contract labor ... farms	44	234	44	86
$1,000	127	867	127	305
Machine hire and customwork ... farms	172		162	189
$1,000	607		604	559
All other production expenses ... farms	337	340	309	299
$1,000	9 329	4 308	9 211	4 255

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	324	341	296	298
$1,000	16 083	8 789	15 728	8 607
Average per farm ____ dollars	49 638	25 774	53 134	28 881
Farms by value group:				
$1 to $999	–	6	–	39
$1,000 to $4,999	31	65	26	
$5,000 to $9,999	38	68	27	58
$10,000 to $19,999	48	67	42	67
$20,000 to $29,999	45	135	40	49
$30,000 to $49,999	59		58	41
$50,000 to $69,999	34		34	44
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles ____ forms	277	306	256	275
number	504	454	481	414
mfd in last 5 years, number	333	286	319	268
Motor trucks, including pickups ____ forms	306	316	281	280
number	1 270	1 006	1 224	959
mfd in last 5 years, number	348	299	327	280
Wheel tractors ____ forms	296	307	273	274
number	968	889	926	767
mfd in last 5 years, number	291	239	278	225
Crawler tractors ____ forms	41		41	64
number	57		57	89
mfd in last 5 years, number	–		–	10

	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	154	148	153	145
number	182	175	181	172
mfd in last 5 years, number	39	64	39	63
Corn heads for combines ____ forms	–	2	–	2
number	–	4	–	4
mfd in last 5 years, number	–	3	–	3
Other cornpickers and picker-shellers ____ forms	16		16	–
number	16		16	–
mfd in last 5 years, number	–		–	–
Mower conditioners ____ forms	40	(NA)	37	(NA)
number	42	(NA)	38	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers ____ forms	143	147	134	144
number	152	152	143	149
mfd in last 5 years, number	31	50	31	47
Windrowers, pull and self-propelled ____ forms	149	(NA)	146	151
number	163	(NA)	160	157
mfd in last 5 years, number	52	(NA)	52	75
Field forage harvesters, shear bar or flywheel type ____ forms	32	(NA)	32	45
number	46	(NA)	46	57
mfd in last 5 years, number	23	(NA)	23	32

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	217	(X)	192	(X)	205	(X)	182	(X)	12 951
Any cattle, hogs, or sheep ____ 1974	205	(X)	180	(X)	202	(X)	182	(X)	12 889
1969	184	(X)	162	(X)	177	(X)	155	(X)	(NA)
Cattle and calves ____ 1974	193	24 715	168	24 227	187	37 777	167	37 628	12 510
1969	175	34 734	158	34 465	161	37 914	144	37 792	9 876
Forms with —									
1 to 4 ____ 1974	16	41	13	35	29	76	25	69	16
5 to 9 ____ 1974	20	136	14	95	31	189	22	133	30
10 to 19 ____ 1974	26	351	20	276	36	462	29	376	75
20 to 49 ____ 1974	40	1 365	31	1 072	32	1 025	32	1 025	233
50 to 99 ____ 1974	31	2 016	30	1 943	27	1 800	27	1 800	405
100 to 199 ____ 1974	39	5 241	39	5 241	14	1 860	14	1 860	439
200 to 499 ____ 1974	9	2 900	9	2 900	9	2 434	9	2 434	483
500 and over ____ 1974	12	12 665	12	12 665	9	29 931	9	29 931	10 829
Cows and heifers that had calved ____ 1974	153	10 397	134	10 160	(NA)	(NA)	(NA)	(NA)	(NA)
1969	126	9 303	118	9 167	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	137	10 264	123	10 071	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 157	102	9 025	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	43	133	37	89	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43	146	42	142	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	44
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	43

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	137	10 264	123	10 071
Forms with —				
1 to 4	11	25	10	22
5 to 9	17	108	12	74
10 to 19	23	323	20	287
20 to 49	34	1 078	29	958
50 to 99	28	1 922	28	1 922
100 to 199	13	1 778	13	1 778
200 to 499	7	2 468	7	2 468
500 and over	4	2 562	4	2 562
Milk cows	43	133	37	89
Forms with —				
1 or 2	36	49	32	43
3 or 4	1	3	1	3
5 to 9	4	28	3	23
10 to 19	–	–	–	–
20 to 49	2	53	1	20
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	144	35 149	12 198
Forms with —			
1 to 4	31	84	21
5 to 9	18	120	29
10 to 19	22	281	73
20 to 49	33	971	246
50 to 99	15	988	351
100 to 199	10	1 518	342
200 to 499	7	1 816	388
500 and over	8	29 371	10 748
Calves sold	77	2 479	312
Forms with —			
1 or 2	10	13	1
3 or 4	10	30	4
5 to 9	13	78	11
10 to 19	11	151	19
20 to 49	16	528	68
50 to 99	13	836	92
100 to 199	2	(D)	(D)
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	122	5 668
	1969	114	10 032
Beef heifers	1974	118	5 581
Milk heifers	1974	9	87
Steers, steer calves, bulls, and bull calves	1974	150	8 399
	1969	142	15 266

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	24 232	9 176
	1969	21	28 915	(NA)
Farms with—				
1 to 9	1974	14	56	21
10 to 19	1974	2	24	7
20 to 49	1974	2	55	18
50 to 99	1974	1	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	5	23 395	8 876

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	24	1 206	21	1 198	20	2 273	20	2 273	167
	1969	20	798	12	474	24	606	16	368	(NA)
Farms with—										
1 to 4	1974	8	21	5	13	2	6	2	6	(Z)
5 to 9	1974	3	17	3	17	2	12	2	12	1
10 to 24	1974	1	10	1	10	1	11	1	11	1
25 to 49	1974	2	82	2	82	2	78	2	78	3
50 to 99	1974	7	481	7	481	5	419	5	419	33
100 to 199	1974	2	(D)	2	(D)	5	742	5	742	45
200 to 499	1974	1	(D)	1	(D)	3	1 005	3	1 005	82
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	158	7	158	3
	1969	(X)	(X)	(X)	(X)	3	110	1	16	(NA)
Sheep and lambs	1974	18	6 460	17	6 452	20	6 017	19	5 955	(NA)
	1969	14	1 985	13	1 954	15	2 498	14	2 439	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	4 337	[1]48 716
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	212
Goats	1974	(NA)	(NA)	3	12	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	421	60	355	9	49	8	44	15
	1969	136	690	(NA)	(NA)	26	606	(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	14	160
	1969	6	45
Other hogs and pigs	1974	21	1 038
	1969	12	429
Lambs under 1 year old	1974	13	304
Ewes 1 year old or older	1974	13	5 983
Rams and wethers	1974	8	165

		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	15	247	15	247
	1969	12	91	6	63
December 1 of preceding year and May 31	1974	15	132	15	132
	1969	10	36	6	28
June 1 and November 30	1974	15	115	15	115
	1969	12	55	6	35

[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	34	(X)	28	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	24	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	31	837	25	676	2	165	2	165
	1969	31	2 510	24	2 160	4	1 216	3	1 196
Hens and pullets of laying age	1974	31	790	25	632	2	165	2	165
	1969	31	2 281	24	1 933	3	1 140	2	1 120
Farms with—									
1 to 99	1974	30	640	24	482	1	15	1	15
100 to 399	1974	1	150	1	150	1	150	1	150
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	3	75	3	75	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	1	7	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	9

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	25	632	2	165
	1969	24	1 933	2	1 120
Hens for table or market egg production	1974	23	580	2	165
Hens for hatching egg production	1974	3	52	–	–
Pullets 3 months old or older	1974	2	15	–	–
	1969	5	77	1	1
Roosters and male chickens for breeding	1974	12	29	–	–
Pullet chicks and pullets under 3 months old	1974	4	48	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	3	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	15	3	740	172	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	217	192	31 415	19 580	1 280 987	781 300
Other small grains for grain	47	132	1 322	5 587	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	49	(NA)	2 343	(NA)	719 591	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	191	172	10 231	9 162	35 229	28 574
Vegetables, sweet corn, or melons for sale	3	–	20	–	(X)	(X)
Land in orchards	2	–	13	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	168	(NA)	22 411	22 982	(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)	1	–	18	–	900	–	1	–	18	–
Corn for silage or green chop (tons, green)	14	3	722	172	17 281	4 608	14	3	722	172
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)	147	120	6 458	5 964	26 618	21 835	138	112	5 976	5 462

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	152	8 251	(X)	90	2 008	61	1 573	60	316	1	10
	1969	128	10 969	(X)	95	3 974	61	2 487	59	374	2	23
Improved pasture	1974	49	16 477	(X)	27	889	8	408	8	83	–	–
	1969	32	12 403	(X)	14	594	12	1 710	11	104	1	2
Corn for all purposes	1974	15	740	(X)	15	740	15	740	12	241	3	15
	1969	3	172	(X)	3	172	3	172	3	37	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	213	31 367	1 278 820	183	15 560	194	27 764	156	3 820	54	1 100
	1969	185	19 453	778 549	147	5 350	160	16 598	(NA)	1 076	(NA)	1 019
Oats (bushels)	1974	2	78	6 437	2	77	2	77	2	7	–	–
	1969	18	405	28 493	15	245	17	325	(NA)	47	(NA)	9
Barley (bushels)	1974	37	1 056	37 267	26	441	31	728	20	72	16	46
	1969	113	4 788	311 061	93	3 394	97	3 765	(NA)	481	(NA)	123
Rye (bushels)	1974	3	137	2 330	–	–	1	4	1	1	–	–
	1969	4	245	3 296	–	–	1	60	(NA)	3	(NA)	–
Other small grains for grain	1974	6	49	(X)	6	49	6	49	6	15	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	174	9 879	34 729	160	8 692	97	4 321	93	758	12	78
	1969	154	8 923	28 095	139	7 277	76	3 514	71	581	5	21
Field seed crops	1974	117	9 717	(X)	114	9 569	103	8 313	102	2 793	4	24
	1969	120	9 465	(X)	120	9 465	113	8 929	113	3 413	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	48	2 334	715 951	47	2 284	48	2 334	46	877	9	120
	1969	128	8 091	2 186 174	125	7 915	128	8 091	(NA)	3 352	(NA)	873
Vegetables, sweet corn, or melons for sale	1974	3	20	(X)	3	20	3	20	3	16	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	10	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	115	(X)	5	100	5	61	5	19	1	5
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	124	12 577	(X)	123	12 503	124	12 572	116	3 724	55	1 193

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	276	285
$1,000	3 575	1 889
Commercial fertilizer ... farms	274	268
acres on which used	58 966	63 679
tons	15 331	17 226
$1,000	3 105	1 524
Lime ... farms	8	12
acres on which used	549	763
tons	566	664
$1,000	10	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	13	5
acres on which used	889	141
$1,000	6	1
Insects on other crops ... farms	96	103
acres on which used	9 413	10 687
$1,000	141	82
Nematodes in crops ... farms	20	3
acres on which used	1 275	144
$1,000	51	6
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	3	13
acres on which used	163	2 034
$1,000	4	8
Weeds or grass in crops ... farms	151	184
acres on which used	27 503	31 670
$1,000	233	243
Weeds or brush in pasture ... farms	–	7
acres on which used	–	352
$1,000	–	1
Weeds on all other land ... farms	46	(NA)
acres on which used	520	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	7	12
acres on which used	293	671
$1,000	2	4
Insect control on livestock and poultry ... farms	23	48
$1,000	6	10
Other chemicals (see text) ... farms	18	(NA)
$1,000	13	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	275	267
Proportion of farms ... percent	89.0	88.1
Total land irrigated ... acres	52 312	53 219
Average per farm ... acres	190.2	199.3
Cropland irrigated ... farms	274	267
acres	51 423	52 625
Harvested cropland irrigated ... farms	270	260
acres	49 126	47 142
Cropland pasture irrigated ... farms	90	95
acres	2 008	3 974
Other cropland irrigated ... farms	11	(NA)
acres	289	1 509
Pasture irrigated, other than cropland pasture ... farms	27	14
acres	889	594
Estimated quantity of irrigation water applied ... acre-feet	140 931	146 513
Average per acre irrigated ... acre-feet	2.7	2.8
Land irrigated by—		
Furrows or ditches ... farms	149	(NA)
acres	19 707	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	16	(NA)
acres	1 914	(NA)
Other sprinkler systems ... farms	180	(NA)
acres	24 693	(NA)
Land in irrigated farms ... acres	277 733	423 614
Cropland ... acres	80 409	87 517
Harvested cropland ... acres	62 185	58 849
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	17	(X)
Farms with artifical drainage ... farms	7	21
Proportion of farms ... percent	2.3	6.9
Land in farms with drainage ... acres	11 695	13 887
Land drained ... acres	507	6 576
Average per farm ... acres	72.4	313.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	139	(NA)
number	516	(NA)
acres	595	(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	173	138	96
$1,000	12 701	7 872	4 829
Farms by size of debt owed:			
Under $5,000	17	14	17
$5,000 to $9,999	15	12	11
$10,000 to $29,999	43	36	27
$30,000 to $49,999	18	23	16
$50,000 and over	80	53	25

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	91	92	287	242	1 029	1 759
25 to 149 days	94	194	467	2 577	399	
Less than 25 days	112		1 037		184	
Total contract labor	44	86	(NA)	(NA)	127	305
Farms reporting number of contract workers furnished by contractor	29	(NA)	163	(NA)	76	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	176	91	94	112
Cash wages paid $1,000	1 612	1 029	399	184
Number of workers	1 791	287	467	1 037
Farms with—				
1 worker	29	53	22	18
2 workers	25	18	24	9
3 or 4 workers	28	10	17	17
5 to 9 workers	35	6	20	31
10 workers and over	59	4	11	37

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	394	395	152	178
Land in farms ... acres	40 755	38 473	28 390	28 991
Average size of farm ... acres	103	97	187	163
Approximate land area ... acres	1 040 064	1 040 064	1 040 064	1 040 064
Proportion in farms ... percent	3.9	3.7	2.7	2.8
Value of land and buildings ... $1,000	33 474	20 560	20 410	13 613
Average per farm ... dollars	84 959	52 049	134 273	76 480
Average per acre ... dollars	821	534	719	470
Farms by size:				
1 to 9 acres	73	51	15	20
10 to 49 acres	156	166	40	38
50 to 69 acres	29	33	10	11
70 to 99 acres	33	31	21	17
100 to 139 acres	25	31	13	18
140 to 179 acres	22	27	10	24
180 to 219 acres	9	17	8	17
220 to 259 acres	15	8	10	6
260 to 499 acres	19	18	13	15
500 to 999 acres	8	8	7	7
1,000 to 1,999 acres	4	5	4	5
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	348	357	130	158
acres	17 399	19 235	11 789	14 798
Harvested cropland ... farms	267	236	104	116
acres	8 844	8 076	7 029	6 379
Farms by acres harvested:				
1 to 9 acres	102	67	13	76
10 to 19 acres	57	63	9	
20 to 29 acres	34	29	25	
30 to 49 acres	37	34	21	
50 to 99 acres	17	26	16	23
100 to 199 acres	13	12	13	12
200 to 499 acres	6	4	6	4
500 to 999 acres	–	1	–	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ... farms	229	266	85	116
acres	7 562	9 210	4 069	6 752
Other cropland (see text) ... farms	38	56	20	(NA)
acres	993	1 949	691	1 667
Total woodland ... farms	195	195	75	108
acres	18 174	14 286	12 419	10 827
Other land (see text) ... farms	262	250	108	(NA)
acres	5 182	4 952	4 182	3 366
Irrigated land ... farms	285	263	107	131
acres	11 393	11 924	8 484	9 928

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	20	(NA)
acres	691	1 667
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2	5
acres	10	37
Cropland on which all crops failed ... farms	5	3
acres	186	89
Cropland in cultivated summer fallow ... farms	–	1
acres	–	9
Cropland idle ... farms	14	20
acres	495	1 532
Total woodland ... farms	75	108
acres	12 419	10 827
Woodland pastured ... farms	38	62
acres	4 679	3 599

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	55	69
acres	7 740	7 228
Other land ... farms	108	(NA)
acres	4 182	3 366
Pastureland and rangeland, other than cropland and woodland pasture ... farms	36	28
acres	2 645	1 685
Improved pastureland and rangeland ... farms	22	13
acres	1 142	600
Unimproved pastureland and rangeland ... farms	17	18
acres	1 503	1 085
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	98	115
acres	1 537	1 681

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	394	395	152	178
Land in farms ... acres	40 755	38 473	28 390	28 991
Harvested cropland ... acres	8 844	8 076	7 029	6 379
Farms by tenure of farm operator:				
Full owners ... number	327	305	111	130
Land in farms ... acres	25 580	27 730	14 378	19 714
Harvested cropland ... acres	5 966	4 859	4 353	3 544
Part owners ... number	54	65	32	37
Land in farms ... acres	14 511	9 312	13 391	8 044
Harvested cropland ... acres	2 777	2 726	2 582	2 351
Tenants ... number	13	25	9	11
Land in farms ... acres	664	1 431	621	1 233
Harvested cropland ... acres	101	491	94	484
Percent of tenancy	3.3	6.3	5.9	6.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	–	–
Land in farms ... acres	5	(NA)	–	–
Harvested cropland ... acres	1	(NA)	–	–
Full owners ... number	1	(NA)	–	–
Land in farms ... acres	5	(NA)	–	–
Harvested cropland ... acres	1	(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)	138	155
Land in farms ... acres	(NA)	(NA)	23 694	21 463

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	9	20
Land in farms ... acres	(NA)	(NA)	2 139	5 660
Corporation ... number	(NA)	(NA)	5	3
Land in farms ... acres	(NA)	(NA)	2 557	1 868
Other ... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	4	6	1	2
25 to 34 years	22	30	10	13
35 to 44 years	60	63	24	28
45 to 54 years	97	109	39	49
55 to 64 years	147	115	48	57
65 years and over	59	72	25	29
Average age	53.5	52.6	53.1	52.7
Farm operators by place of residence:[2]				
On farm operated	318	330	118	156
On another farm	3	32	–	13
In a rural area, not on a farm	7		3	
In a city, town, or urban area	18		7	
Farm operators reporting days of work off farm:[2]				
None	125	(NA)	55	(NA)
1 to 49 days	17	37	5	14
50 to 99 days	10	16	6	11
100 to 149 days	23	40	11	13
150 to 199 days	34		11	
200 days and over	129	158	24	48
Farm operators by principal occupation:[2]				
Farming	201	(NA)	110	(NA)
Other	188	(NA)	37	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(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	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	13	21	13	21
$40,000 to $99,999	19		19	
$20,000 to $39,999	19	21	19	21
$10,000 to $19,999	20	40	20	40
$5,000 to $9,999	34	38	34	38
$2,500 to $4,999	33	47	33	47
Under $2,500 (see text)	256	228	14	11
$2,000 to $2,499	39	21	(X)	(X)
$1,500 to $1,999	45	26	(X)	(X)
$1,000 to $1,499	63	43	(X)	(X)
Under $1,000 (see text)	109	138	(X)	(X)
Market value of agricultural products sold ... $1,000	6 509	4 130	6 230	3 946
Average per farm ... dollars	16 520	10 455	40 985	22 166
Crops, including hay ... farms	133	155	51	(NA)
$1,000	1 467	1 065	1 406	783
Nursery and greenhouse products ... farms	8		6	16
$1,000	324		321	237
Forest products ... farms	32	37	19	29
$1,000	109	126	102	124
Livestock, poultry, and their products ... farms	311	289	126	140
$1,000	4 609	2 940	4 401	2 802
Poultry and poultry products ... farms	43	(NA)	7	10
$1,000	285	(NA)	276	214

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	51	(NA)
$1,000	1 406	783
Grains ... farms	5	8
$1,000	17	18
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	37	43
$1,000	172	108
Other field crops ... farms	3	4
$1,000	1 170	556
Vegetables, sweet corn, and melons ... farms	4	7
$1,000	28	29
Fruits, nuts, and berries ... farms	9	13
$1,000	19	72
Livestock, poultry, and their products ... farms	126	140
$1,000	4 401	2 802
Poultry and poultry products ... farms	7	10
$1,000	276	214
Dairy products ... farms	38	43
$1,000	3 140	1 482
Cattle and calves ... farms	109	(NA)
$1,000	882	968
Hogs and pigs ... farms	13	(NA)
$1,000	22	138
Sheep, lambs, and wool ... farms	8	
$1,000	10	
Other livestock and livestock products ... farms	22	
$1,000	71	

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]	249	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	75	(NA)	32	(NA)
$1,000	181	(NA)	117	(NA)
Customwork and other agricultural services ... farms	30	42	14	22
$1,000	83	119	45	76
Recreational services ... farms	1	3	1	-
$1,000	(Z)	(Z)	(Z)	-
Government farm programs ... farms	21	30	8	21
$1,000	66	19	50	17
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	11	(NA)
$1,000	21	(NA)	11	(NA)
Other farm-related sources ... farms	4	(NA)	3	(NA)
$1,000	11	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	22	(NA)	8	(NA)
$1,000	71	(NA)	40	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	103
$1,000	1 326
Nonfarm business, excluding farm related ... farms	13
$1,000	275
Cash wages, salaries, commissions, and tips ... farms	60
$1,000	756
Interest, dividends, or royalties ... farms	47
$1,000	129
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	143
Rent income of nonfarm property ... farms	12
$1,000	23

[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	391	395	152	178
$1,000	6 296	3 686	5 781	3 330
Farms with –				
$1 to $999	51	90	2	24
$1,000 to $1,999	102	87	13	
$2,000 to $2,999	47	50	4	10
$3,000 to $4,999	69	57	19	37
$5,000 to $9,999	51	44	43	40
$10,000 to $19,999	18	67	18	33
$20,000 to $39,999	21		21	16
$40,000 to $59,999	11		11	18
$60,000 and over	21		21	
Livestock and poultry purchased ... farms	206	191	81	92
$1,000	826	472	761	416
Feed for livestock and poultry purchased ... farms	327	282	127	140
$1,000	1 862	828	1 716	765
Commercially mixed formula feeds ... farms	215	195	119	114
$1,000	1 277	556	1 219	531
Feed ingredients ... farms	(NA)	(NA)	14	14
$1,000	(NA)	(NA)	6	4
Whole grains ... farms	(NA)	(NA)	30	26
$1,000	(NA)	(NA)	41	26
Hay, green chop, and silage ... farms	(NA)	(NA)	45	56
$1,000	(NA)	(NA)	450	204
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	84	(NA)
$1,000	(NA)	(NA)	44	(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	108	41	59
$1,000	64	46	54	43
Commercial fertilizer purchased ... farms	224	217	89	130
$1,000	208	162	181	147
Other agricultural chemicals purchased ... farms	67	(NA)	26	(NA)
$1,000	33	48	31	47
Lime ... farms	(NA)	8	1	4
$1,000	(NA)	15	1	15
Gasoline and other petroleum fuel and oil for farm business ... farms	367	380	147	178
$1,000	188	169	149	140
Gasoline ... farms	(NA)	(NA)	140	176
$1,000	(NA)	(NA)	96	92
Diesel oil ... farms	(NA)	(NA)	55	59
$1,000	(NA)	(NA)	35	27
LP gas, butane, and propane ... farms	(NA)	(NA)	4	24
$1,000	(NA)	(NA)	2	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	144	178
$1,000	(NA)	(NA)	16	15
Hired farm labor ... farms	134	167	76	113
$1,000	739	574	711	562
Contract labor ... farms	34	133	10	11
$1,000	15	88	11	28
Machine hire and customwork ... farms	133		47	52
$1,000	118		101	49
All other production expenses ... farms	353	337	145	171
$1,000	2 243	1 299	2 023	1 133

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	368	365	142	175
... $1,000	4 356	2 599	2 629	1 845
Average per farm ... dollars	11 837	7 120	18 516	10 544
Farms by value group:				
$1 to $999	6	26	2	74
$1,000 to $4,999	117	198	26	
$5,000 to $9,999	96	72	26	44
$10,000 to $19,999	90	39	41	33
$20,000 to $29,999	30	30	21	14
$30,000 to $49,999	19		16	5
$50,000 to $69,999	9		9	5
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ... forms	246	285	98	146
... number	359	366	159	186
mfd in last 5 years, number	161	190	78	103
Motor trucks, including pickups ... forms	311	311	121	162
... number	480	480	216	304
mfd in last 5 years, number	132	139	57	88
Wheel tractors ... forms	270	275	117	149
... number	435	472	230	255
mfd in last 5 years, number	72	81	39	54
Crawler tractors ... forms	60		26	48
... number	67		31	58
mfd in last 5 years, number	–		–	6

	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	6	6	3	4
... number	6	6	3	4
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ... forms	–	4	–	3
... number	–	4	–	3
mfd in last 5 years, number	–	2	–	2
Other cornpickers and picker-shellers ... forms	2		2	1
... number	2		2	1
mfd in last 5 years, number	–		–	–
Mower conditioners ... forms	48	(NA)	32	(NA)
... number	50	(NA)	34	(NA)
mfd in last 5 years, number	8	(NA)	6	(NA)
Pickup balers ... forms	93	99	52	65
... number	93	102	52	68
mfd in last 5 years, number	13	19	11	17
Windrowers, pull and self-propelled ... forms	34	(NA)	23	22
... number	34	(NA)	23	22
mfd in last 5 years, number	10	(NA)	8	8
Field forage harvesters, shear bar or flywheel type ... forms	13	(NA)	10	12
... number	14	(NA)	11	12
mfd in last 5 years, number	4	(NA)	4	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	340	(X)	126	(X)	311	(X)	126	(X)	4 401
Any cattle, hogs, or sheep ... 1974	310	(X)	117	(X)	280	(X)	118	(X)	914
... 1969	252	(X)	124	(X)	256	(X)	130	(X)	(NA)
Cattle and calves ... 1974	294	12 443	106	9 898	259	5 242	109	4 377	882
... 1969	233	9 350	114	7 742	241	7 200	124	6 349	968
Farms with —									
1 to 4 ... 1974	32	89	2	5	81	209	14	34	9
5 to 9 ... 1974	71	484	9	63	74	488	20	129	29
10 to 19 ... 1974	72	998	13	185	55	706	26	375	105
20 to 49 ... 1974	68	2 081	34	1 109	25	800	25	800	198
50 to 99 ... 1974	24	1 767	21	1 512	13	1 013	13	1 013	160
100 to 199 ... 1974	13	1 768	13	1 768	6	723	6	723	185
200 to 499 ... 1974	11	3 206	11	3 206	5	1 303	5	1 303	197
500 and over ... 1974	3	2 050	3	2 050	–	–	–	–	–
Cows and heifers that had calved ... 1974	238	6 556	87	5 414	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	171	4 403	93	3 931	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	186	3 230	55	2 166	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	1 883	46	1 434	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	106	3 326	52	3 248	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	70	2 520	57	2 497	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	3 140
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 482

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	186	3 230	55	2 166
Farms with —				
1 to 4	61	154	12	30
5 to 9	56	374	8	55
10 to 19	36	494	11	159
20 to 49	21	643	13	410
50 to 99	5	333	4	280
100 to 199	5	(D)	5	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	106	3 326	52	3 248
Farms with —				
1 or 2	67	87	18	25
3 or 4	5	16	–	–
5 to 9	1	8	1	8
10 to 19	1	15	1	15
20 to 49	16	548	16	548
50 to 99	8	517	8	517
100 to 199	3	(D)	3	(D)
200 to 499	4	1 168	4	1 168
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	94	2 876	750
Farms with —			
1 to 4	11	28	9
5 to 9	19	129	36
10 to 19	23	328	101
20 to 49	28	867	227
50 to 99	8	560	143
100 to 199	3	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	42	1 501	132
Farms with —			
1 or 2	7	11	1
3 or 4	1	4	(Z)
5 to 9	11	75	9
10 to 19	4	61	8
20 to 49	8	256	20
50 to 99	8	532	39
100 to 199	1	(D)	(D)
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	78	2 538
	1969	89	2 727
Beef heifers	1974	44	1 131
Milk heifers	1974	39	1 407
Steers, steer calves, bulls, and bull calves	1974	87	1 946
	1969	89	1 084

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	153	74
	1969	6	79	(NA)
Farms with—				
1 to 9	1974	11	54	19
10 to 19	1974	3	43	(D)
20 to 49	1974	2	56	(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	55	416	17	126	36	623	13	318	22
	1969	41	350	17	124	29	604	9	291	(NA)
Farms with—										
1 to 4	1974	34	78	8	16	16	40	6	14	1
5 to 9	1974	10	62	5	32	7	50	4	30	(D)
10 to 24	1974	9	142	4	78	7	100	–	–	–
25 to 49	1974	1	46	–	–	3	124	1	42	1
50 to 99	1974	1	88	–	–	1	77	–	–	–
100 to 199	1974	–	–	–	–	2	232	2	232	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	319	5	72	1
	1969	(X)	(X)	(X)	(X)	8	204	–	–	(NA)
Sheep and lambs	1974	40	1 256	12	823	21	733	8	368	(NA)
	1969	43	1 220	21	801	34	816	17	429	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	656	[1] 4 327
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	10
Goats	1974	(NA)	(NA)	2	14	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	116	570	37	340	26	144	15	123	34
	1969	122	693	(NA)	(NA)	40	159	(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	6	8
	1969	8	35
Other hogs and pigs	1974	16	118
	1969	17	89
Lambs under 1 year old	1974	12	191
Ewes 1 year old or older	1974	7	598
Rams and wethers	1974	7	34

		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	31	87	8	21
	1969	17	56	8	18
December 1 of preceding year and May 31	1974	16	44	4	11
	1969	9	18	2	3
June 1 and November 30	1974	22	43	5	10
	1969	14	38	7	15

[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	86	(X)	13	(X)	24	(X)	4	(X)
	1969	(NA)	(X)	23	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	85	(D)	13	(D)	20	(D)	3	(D)
	1969	54	24 483	19	23 575	17	17 910	8	16 810
Hens and pullets of laying age	1974	84	(D)	13	(D)	18	(D)	2	(D)
	1969	49	20 047	19	19 606	15	15 234	8	14 410
Farms with—									
1 to 99	1974	80	1 479	12	210	14	482	1	24
100 to 399	1974	3	700	–	–	3	483	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	114	–	–	6	(D)	1	(D)
	1969	2	44	–	–	4	69 585	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	43	285	7	276
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	214

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	13	(D)	2	(D)
	1969	19	19 606	8	14 410
Hens for table or market egg production	1974	12	210	1	24
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	3 062	1	2 000
Roosters and male chickens for breeding	1974	7	1 346	2	942
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)	–	(X)
	1969	7	(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	16	11	679	469	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	7	30	165	540	6 985
Other small grains for grain	11	12	173	238	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	3	(NA)	104	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	215	188	6 388	5 374	13 699	13 073
Vegetables, sweet corn, or melons for sale	18	15	37	86	(X)	(X)
Land in orchards	42	35	196	307	(X)	(X)
Berries for sale	9	8	8	4	(X)	(X)
Other crops	17	(NA)	1 411	1 279	(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)	1	–	20	–	1 070	–	–	–	–	–
Corn for silage or green chop (tons, green)	8	10	636	464	12 638	9 210	6	9	401	424
Corn for dry fodder, hogged or grazed	–	1	–	5	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	16	25	561	705	2 105	2 706	13	22	450	524

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	85	4 069	(X)	51	2 356	29	1 216	29	158	–	–
	1969	116	6 752	(X)	89	4 085	75	4 043	75	545	–	–
Improved pasture	1974	22	1 142	(X)	11	552	10	354	10	45	–	–
	1969	13	600	(X)	6	459	6	164	6	42	–	–
Corn for all purposes	1974	9	656	(X)	6	401	8	621	8	166	–	–
	1969	11	469	(X)	9	424	10	464	10	91	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	30	540	1	30	–	–	–	–	–	–
	1969	7	165	6 985	5	151	7	163	(NA)	16	(NA)	–
Oats (bushels)	1974	3	54	3 510	2	24	–	–	–	–	–	–
	1969	5	71	2 990	4	68	3	63	(NA)	7	(NA)	–
Barley (bushels)	1974	3	72	3 080	1	22	2	50	2	2	–	–
	1969	3	105	3 433	3	72	2	72	(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	86	4 717	10 812	66	3 625	34	2 066	34	246	–	–
	1969	82	3 804	10 036	68	3 088	39	2 082	39	246	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	190	42 536	2	190	1	190	(NA)	85	(NA)	10
Vegetables, sweet corn, or melons for sale	1974	4	27	(X)	3	24	4	27	4	8	–	–
	1969	7	69	(X)	7	69	7	59	7	28	–	–
Land in orchards	1974	9	108	(X)	3	9	2	6	2	1	–	–
	1969	16	235	(X)	10	85	11	202	11	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	2	2	(X)	1	1	1	1	1	(Z)	–	–
1969	2	1	(X)	2	1	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	6	44	(X)	4	43	5	41	5	22	1	10
1969	16	110	(X)	12	101	8	81	8	18	–	–
Other crops 1974	3	1 351	(X)	3	1 351	3	1 351	3	309	1	30

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	93	135
$1,000	212	194
Commercial fertilizer ... farms	89	117
acres on which used	5 734	8 753
tons	996	1 636
$1,000	181	147
Lime ... farms	1	4
acres on which used	228	1 141
tons	75	1 169
$1,000	1	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	–	1
acres on which used	–	12
$1,000	–	(Z)
Insects on other crops ... farms	6	10
acres on which used	1 328	654
$1,000	16	15
Nematodes in crops ... farms	1	1
acres on which used	32	30
$1,000	1	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	5	5
acres on which used	105	60
$1,000	2	1
Weeds or grass in crops ... farms	9	10
acres on which used	1 533	1 207
$1,000	8	8
Weeds or brush in pasture ... farms	–	8
acres on which used	–	68
$1,000	–	(Z)
Weeds on all other land ... farms	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 ... farms	1	3
acres on which used	270	468
$1,000	1	1
Insect control on livestock and poultry ... farms	3	27
$1,000	(Z)	2
Other chemicals (see text) ... farms	8	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	107	131
Proportion of farms ... percent	70.4	73.5
Total land irrigated ... acres	8 484	9 928
Average per farm ... acres	79.3	75.7
Cropland irrigated ... farms	98	126
acres	7 932	9 469
Harvested cropland irrigated ... farms	77	94
acres	5 532	5 383
Cropland pasture irrigated ... farms	51	89
acres	2 356	4 085
Other cropland irrigated ... farms	2	(NA)
acres	44	1
Pasture irrigated, other than cropland pasture ... farms	11	6
acres	552	459
Estimated quantity of irrigation water applied ... acre-feet	24 942	24 478
Average per acre irrigated ... acre-feet	2.9	2.5
Land irrigated by—		
Furrows or ditches ... farms	18	(NA)
acres	1 323	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	7	(NA)
acres	126	(NA)
Other sprinkler systems ... farms	55	(NA)
acres	2 933	(NA)
Land in irrigated farms ... acres	23 420	24 254
Cropland ... acres	9 819	13 030
Harvested cropland ... acres	5 923	5 864
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	3	(X)
acres irrigated in most recent year	57	(X)
Farms with artifical drainage ... farms	12	20
Proportion of farms ... percent	7.9	11.2
Land in farms with drainage ... acres	1 616	2 583
Land drained ... acres	243	553
Average per farm ... acres	20.3	27.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	41	(NA)
number	122	(NA)
acres	76	(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	63	51	37
$1,000	3 300	2 225	1 075
Farms by size of debt owed:			
Under $5,000	3	–	8
$5,000 to $9,999	4	8	6
$10,000 to $29,999	25	20	11
$30,000 to $49,999	13	10	5
$50,000 and over	18	13	7

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	29	24	112	86	445	
25 to 149 days	31	109	206	1 177	171	562
Less than 25 days	50		531		94	
Total contract labor	10	11	(NA)	(NA)	11	28
Farms reporting number of contract workers furnished by contractor	3	(NA)	7	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	76	29	31	50
Cash wages paid ... $1,000	711	445	171	94
Number of workers	849	112	206	531
Farms with—				
1 worker	18	11	11	17
2 workers	12	8	8	6
3 or 4 workers	13	3	5	9
5 to 9 workers	17	4	3	7
10 workers and over	16	3	4	11

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	783	826	618	623
Land in farms ... acres	773 745	724 809	743 742	659 197
Average size of farm ... acres	988	877	1 203	1 058
Approximate land area ... acres	3 821 056	3 821 056	3 821 056	3 821 056
Proportion in farms ... percent	20.2	19.0	19.5	17.3
Value of land and buildings ... $1,000	182 510	122 632	174 407	112 436
Average per farm ... dollars	233 091	148 465	282 212	180 474
Average per acre ... dollars	236	169	234	171
Forms by size:				
1 to 9 acres	36	62	7	20
10 to 49 acres	121	135	46	60
50 to 69 acres	25	19	21	12
70 to 99 acres	81	83	65	53
100 to 139 acres	72	63	56	57
140 to 179 acres	62	59	55	55
180 to 219 acres	43	38	37	34
220 to 259 acres	51	31	49	27
260 to 499 acres	111	122	108	111
500 to 999 acres	67	86	62	83
1,000 to 1,999 acres	49	57	49	50
2,000 acres and over	65	71	63	61

	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 ... farms	737	749	594	579
... acres	211 960	244 170	204 986	233 784
Harvested cropland ... farms	652	620	560	523
... acres	149 907	136 440	148 154	133 334
Farms by acres harvested:				
1 to 9 acres	36	20	7	105
10 to 19 acres	53	53	20	
20 to 29 acres	43	43	33	
30 to 49 acres	72	75	58	
50 to 99 acres	122	121	117	112
100 to 199 acres	126	119	125	119
200 to 499 acres	143	137	143	136
500 to 999 acres	43	34	43	33
1,000 acres and over	14	18	14	18
Cropland used only for pasture or grazing ... farms	415	504	300	370
... acres	50 689	85 865	46 328	80 005
Other cropland (see text) ... farms	114	191	108	(NA)
... acres	11 364	21 865	10 504	20 445
Total woodland ... farms	127	140	111	104
... acres	180 805	184 273	174 423	172 140
Other land (see text) ... farms	555	569	450	(NA)
... acres	380 980	296 366	364 333	253 273
Irrigated land ... farms	647	635	544	522
... acres	185 446	198 091	182 503	192 694

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Other cropland ... farms	108	(NA)
... acres	10 504	20 445
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	18	32
... acres	3 802	2 235
Cropland on which all crops failed ... farms	29	9
... acres	1 329	4 745
Cropland in cultivated summer fallow ... farms	20	72
... acres	1 730	8 298
Cropland idle ... farms	51	82
... acres	3 643	5 167
Total woodland ... farms	111	104
... acres	174 423	172 140
Woodland pastured ... farms	70	78
... acres	160 111	157 902

	Forms with sales of $2,500 and over 1974	Forms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ... farms	57	44
... acres	14 312	14 238
Other land ... farms	450	(NA)
... acres	364 333	253 273
Pastureland and rangeland, other than cropland and woodland pasture ... farms	202	230
... acres	341 791	232 404
Improved pastureland and rangeland ... farms	91	107
... acres	53 900	85 651
Unimproved pastureland and rangeland ... farms	139	156
... acres	287 891	146 753
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	391	342
... acres	22 542	20 869

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	783	826	618	623
Land in farms ... acres	773 745	724 809	743 742	659 197
Harvested cropland ... acres	149 907	136 440	148 154	133 334
Farms by tenure of farm operator:				
Full owners ... number	513	512	390	359
Land in farms ... acres	236 234	245 916	223 062	214 641
Harvested cropland ... acres	60 789	49 487	59 565	47 808
Part owners ... number	216	242	190	208
Land in farms ... acres	511 903	456 749	495 717	422 735
Harvested cropland ... acres	84 351	80 758	84 044	79 416
Tenants ... number	54	72	38	56
Land in farms ... acres	25 608	22 144	24 963	21 821
Harvested cropland ... acres	4 767	6 195	4 545	6 110
Percent of tenancy	6.9	8.7	6.1	8.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	13	(NA)	8	–
Land in farms ... acres	14 981	(NA)	14 305	–
Harvested cropland ... acres	972	(NA)	802	–
Full owners ... number	8	(NA)	6	–
Land in farms ... acres	2 356	(NA)	(D)	–
Harvested cropland ... acres	620	(NA)	540	–
Part owners ... number	4	(NA)	2	–
Land in farms ... acres	12 475	(NA)	(D)	–
Harvested cropland ... acres	312	(NA)	262	–
Tenants ... number	1	(NA)	–	–
Land in farms ... acres	150	(NA)	–	–
Harvested cropland ... acres	40	(NA)	–	–
Percent of tenancy	7.7	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	510	519
Land in farms ... acres	(NA)	(NA)	379 295	330 813

	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)	65	78
Land in farms ... acres	(NA)	(NA)	163 921	210 099
Corporation ... number	(NA)	(NA)	38	23
Land in farms ... acres	(NA)	(NA)	180 319	98 076
Other ... number	(NA)	(NA)	5	3
... acres	(NA)	(NA)	20 207	20 209
Farm operators by age group:[2]				
Under 25 years	8	12	7	6
25 to 34 years	62	69	52	50
35 to 44 years	156	172	106	134
45 to 54 years	187	243	144	200
55 to 64 years	208	239	173	179
65 years and over	117	91	93	54
Average age	51.6	50.7	52.0	50.2
Farm operators by place of residence:[2]				
On farm operated	547	614	421	499
On another farm	21	111	19	72
In a rural area, not on a farm	19		13	
In a city, town, or urban area	49		44	
Farm operators reporting days of work off farm:[2]				
None	243	(NA)	221	(NA)
1 to 49 days	58	78	52	68
50 to 99 days	14	26	10	24
100 to 149 days	23	78	15	55
150 to 199 days	42		24	
200 days and over	224	298	140	171
Farm operators by principal occupation:[2]				
Farming	479	(NA)	425	(NA)
Other	259	(NA)	150	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	32	(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	150	99	150
$40,000 to $99,999	121		121	
$20,000 to $39,999	99	118	98	118
$10,000 to $19,999	108	102	108	102
$5,000 to $9,999	113	131	113	131
$2,500 to $4,999	60	109	60	106
Under $2,500 (see text)	183	216	19	16
$2,000 to $2,499	27	24	(X)	(X)
$1,500 to $1,999	40	22	(X)	(X)
$1,000 to $1,499	41	38	(X)	(X)
Under $1,000 (see text)	75	132	(X)	(X)
Market value of agricultural products sold ... $1,000	46 612	27 372	46 390	27 049
Average per farm ... dollars	59 530	33 137	75 064	43 416
Crops, including hay ... farms	503	545	451	(NA)
$1,000	26 903	10 790	26 826	10 702
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	(D)
Forest products ... farms	12	27	12	24
$1,000	299	233	299	232
Livestock, poultry, and their products ... farms	558	539	428	435
$1,000	19 410	16 349	19 265	16 114
Poultry and poultry products ... farms	12	(NA)	8	8
$1,000	570	(NA)	569	321

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	451	(NA)
$1,000	26 826	10 702
Grains ... farms	274	292
$1,000	9 740	2 824
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	321	337
$1,000	5 368	1 894
Other field crops ... farms	111	163
$1,000	11 506	5 957
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	1	1
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	428	435
$1,000	19 265	16 114
Poultry and poultry products ... farms	8	8
$1,000	569	321
Dairy products ... farms	17	26
$1,000	2 009	1 014
Cattle and calves ... farms	396	(NA)
$1,000	15 928	13 905
Hogs and pigs ... farms	32	(NA)
$1,000	94	875
Sheep, lambs, and wool ... farms	64	
$1,000	641	
Other livestock and livestock products ... farms	42	
$1,000	24	

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]	270	(NA)	141	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	231	(NA)	200	(NA)
$1,000	1 480	(NA)	1 380	(NA)
Customwork and other agricultural services ... farms	87	104	78	91
$1,000	466	549	439	520
Recreational services ... farms	11	10	10	8
$1,000	15	18	11	17
Government farm programs ... farms	62	209	60	190
$1,000	98	518	97	509
Rent of farmland or from lease or sale of allotments ... farms	128	(NA)	106	(NA)
$1,000	795	(NA)	728	(NA)
Other farm-related sources ... farms	28	(NA)	28	(NA)
$1,000	106	(NA)	106	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	68	(NA)
$1,000	328	(NA)	295	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	377
$1,000	3 937
Nonfarm business, excluding farm related ... farms	66
$1,000	807
Cash wages, salaries, commissions, and tips ... farms	234
$1,000	2 204
Interest, dividends, or royalties ... farms	191
$1,000	658
Federal Social Security, pensions, retirement pay, etc. ... farms	64
$1,000	166
Rent income of nonfarm property ... farms	37
$1,000	102

[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	783	826	618	623
$1,000	39 678	25 034	39 374	24 585
Farms with—				
$1 to $999	70	100	2	26
$1,000 to $1,999	62	71	9	
$2,000 to $2,999	38	53	20	26
$3,000 to $4,999	42	84	27	62
$5,000 to $9,999	139	153	129	146
$10,000 to $19,999	150	365	150	144
$20,000 to $39,999	94		93	92
$40,000 to $59,999	63		63	127
$60,000 and over	125		125	
Livestock and poultry purchased ... farms	317	318	248	258
$1,000	7 266	7 618	7 219	7 543
Feed for livestock and poultry purchased ... farms	509	472	382	356
$1,000	5 380	2 575	5 315	2 544
Commercially mixed formula feeds ... farms	342	270	286	218
$1,000	2 187	1 186	2 174	1 177
Feed ingredients ... farms	(NA)	(NA)	77	45
$1,000	(NA)	(NA)	195	95
Whole grains ... farms	(NA)	(NA)	181	131
$1,000	(NA)	(NA)	1 970	672
Hay, green chop, and silage ... farms	(NA)	(NA)	106	153
$1,000	(NA)	(NA)	976	600
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	311	(NA)
$1,000	(NA)	(NA)	264	(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	335	330	294	290
$1,000	1 070	584	1 064	581
Commercial fertilizer purchased ... farms	436	438	397	400
$1,000	3 010	1 321	2 998	1 299
Other agricultural chemicals purchased ... farms	287	(NA)	279	(NA)
$1,000	800	486	797	483
Lime ... farms	(NA)	12	6	11
$1,000	(NA)	18	2	17
Gasoline and other petroleum fuel and oil for farm business ... farms	765	803	614	621
$1,000	1 623	1 064	1 588	1 015
Gasoline ... farms	(NA)	(NA)	598	618
$1,000	(NA)	(NA)	1 011	639
Diesel oil ... farms	(NA)	(NA)	380	363
$1,000	(NA)	(NA)	418	265
LP gas, butane, and propane ... farms	(NA)	(NA)	87	102
$1,000	(NA)	(NA)	41	25
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	603	620
$1,000	(NA)	(NA)	118	87
Hired farm labor ... farms	325	414	304	377
$1,000	3 519	2 353	3 506	2 314
Contract labor ... farms	125	475	114	172
$1,000	293	955	289	422
Machine hire and customwork ... farms	342		302	326
$1,000	818		808	506
All other production expenses ... farms	743	769	614	622
$1,000	15 898	8 078	15 527	7 878

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	747	793	596	615
$1,000	26 391	14 072	24 830	13 310
Average per farm ____ dollars	35 329	17 745	41 662	21 641
Forms by value group:				
$1 to $999	3	29	1	127
$1,000 to $4,999	85	229	45	
$5,000 to $9,999	139	173	80	140
$10,000 to $19,999	140	168	106	157
$20,000 to $29,999	124	194	114	67
$30,000 to $49,999	111		108	71
$50,000 to $69,999	56		54	53
$70,000 and over	89		88	
Selected Machinery and Equipment				
Automobiles ____ forms	581	632	469	512
number	882	822	744	678
mfd in last 5 years, number	522	568	459	473
Motor trucks, including pickups ____ forms	695	735	556	588
number	2 206	2 034	1 985	1 786
mfd in last 5 years, number	631	687	555	596
Wheel tractors ____ forms	653	680	538	549
number	1 496	1 813	1 334	1 255
mfd in last 5 years, number	297	442	267	350
Crawler tractors ____ forms	242		221	252
number	376		353	377
mfd in last 5 years, number	8		8	53

	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	162	196	158	185
number	212	265	208	249
mfd in last 5 years, number	31	41	31	37
Corn heads for combines ____ forms	1	1	1	–
number	5	1	5	–
mfd in last 5 years, number	1	1	1	–
Other cornpickers and picker-shellers ____ forms	13		13	1
number	13		13	1
mfd in last 5 years, number	–		–	1
Mower conditioners ____ forms	97	(NA)	89	(NA)
number	111	(NA)	103	(NA)
mfd in last 5 years, number	23	(NA)	23	(NA)
Pickup balers ____ forms	339	362	314	339
number	393	404	368	379
mfd in last 5 years, number	111	176	109	167
Windrowers, pull and self-propelled ____ forms	235	(NA)	227	218
number	256	(NA)	248	233
mfd in last 5 years, number	99	(NA)	99	122
Field forage harvesters, shear bar or flywheel type ____ forms	29	(NA)	28	36
number	32	(NA)	31	38
mfd in last 5 years, number	15	(NA)	15	8

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	578	(X)	438	(X)	558	(X)	428	(X)	19 265
Any cattle, hogs, or sheep ____ 1974	554	(X)	423	(X)	540	(X)	421	(X)	16 663
1969	517	(X)	421	(X)	523	(X)	429	(X)	(NA)
Cattle and calves ____ 1974	519	90 512	402	88 261	497	62 099	396	61 395	15 928
1969	474	82 503	397	80 577	469	69 305	402	67 961	13 905
Farms with—									
1 to 4 ____ 1974	31	81	17	38	78	195	41	95	25
5 to 9 ____ 1974	39	264	14	88	63	429	28	204	61
10 to 19 ____ 1974	50	691	17	230	77	1 035	49	677	158
20 to 49 ____ 1974	119	3 927	81	2 752	111	3 469	110	3 448	684
50 to 99 ____ 1974	93	6 363	86	5 967	67	4 561	67	4 561	873
100 to 199 ____ 1974	77	10 640	77	10 640	51	7 219	51	7 219	1 633
200 to 499 ____ 1974	67	18 982	67	18 982	30	9 224	30	9 224	1 947
500 and over ____ 1974	43	49 564	43	49 564	20	35 967	20	35 967	10 546
Cows and heifers that had calved ____ 1974	459	43 152	366	42 241	(NA)	(NA)	(NA)	(NA)	(NA)
1969	395	38 824	337	37 808	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	429	40 774	341	39 921	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	36 808	315	35 822	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	105	2 378	82	2 320	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	2 016	92	1 986	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	2 009
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 014

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	429	40 774	341	39 921
Farms with—				
1 to 4	45	100	14	32
5 to 9	31	229	12	88
10 to 19	69	971	41	588
20 to 49	102	3 149	92	2 888
50 to 99	70	4 828	70	4 828
100 to 199	57	7 479	57	7 479
200 to 499	38	10 462	38	10 462
500 and over	17	13 556	17	13 556
Milk cows	105	2 378	82	2 320
Farms with—				
1 or 2	77	100	58	74
3 or 4	8	25	8	25
5 to 9	3	15	1	5
10 to 19	3	32	1	10
20 to 49	2	66	2	66
50 to 99	3	209	3	209
100 to 199	5	671	5	671
200 to 499	4	1 260	4	1 260
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	358	48 649	14 316
Farms with—			
1 to 4	55	118	31
5 to 9	34	245	76
10 to 19	64	868	211
20 to 49	87	2 755	631
50 to 99	51	3 476	873
100 to 199	29	4 019	1 031
200 to 499	24	7 068	1 831
500 and over	14	30 100	9 633
Calves sold	194	12 746	1 611
Farms with—			
1 or 2	13	17	2
3 or 4	17	55	10
5 to 9	13	86	12
10 to 19	31	452	63
20 to 49	53	1 497	208
50 to 99	36	2 317	295
100 to 199	19	2 512	339
200 to 499	6	2 062	220
500 and over	6	3 748	462

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	311	22 696
	1969	325	19 507
Beef heifers	1974	294	21 014
Milk heifers	1974	30	1 682
Steers, steer calves, bulls, and bull calves	1974	338	23 324
	1969	358	23 262

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	28	(D)	(D)
	1969	25	11 878	(NA)
Farms with—				
1 to 9	1974	10	35	11
10 to 19	1974	9	128	27
20 to 49	1974	4	131	41
50 to 99	1974	–	–	–
100 to 199	1974	3	433	143
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	60	1 366	40	1 172	41	2 225	32	2 062	94
	1969	40	965	29	912	25	1 625	21	1 586	(NA)
Farms with—										
1 to 4	1974	31	60	18	36	8	13	6	9	1
5 to 9	1974	7	44	4	25	10	72	8	58	2
10 to 24	1974	11	140	9	116	14	180	11	141	8
25 to 49	1974	4	165	4	165	2	77	1	32	2
50 to 99	1974	4	260	2	133	3	199	2	138	9
100 to 199	1974	1	(D)	1	(D)	1	140	1	140	11
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 100	10	980	15
	1969	(X)	(X)	(X)	(X)	8	270	6	240	(NA)
Sheep and lambs	1974	100	22 480	65	20 989	88	17 671	64	16 910	(NA)
	1969	109	32 375	81	31 436	112	24 401	80	23 627	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	14 391	[1]121 755
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	641
Goats	1974	(NA)	(NA)	3	13	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	5	33	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	236	1 139	178	912	50	136	39	107	23
	1969	283	1 375	(NA)	(NA)	42	386	(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	14	159
	1969	15	151
Other hogs and pigs	1974	37	1 013
	1969	22	761
Lambs under 1 year old	1974	51	8 069
Ewes 1 year old or older	1974	62	12 337
Rams and wethers	1974	58	583

		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	25	317	17	281
	1969	18	164	15	156
December 1 of preceding year and May 31	1974	17	139	11	120
	1969	15	79	12	75
June 1 and November 30	1974	22	178	16	161
	1969	16	85	13	81

[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	82	(X)	49	(X)	9	(X)	6	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	79	52 304	46	51 471	9	(D)	6	(D)
	1969	43	51 176	34	51 046	3	(D)	3	(D)
Hens and pullets of laying age	1974	77	52 059	44	51 420	8	(D)	6	(D)
	1969	40	51 078	33	50 984	3	(D)	3	(D)
Farms with—									
1 to 99	1974	75	(D)	42	(D)	6	150	4	100
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	1 000	1	1 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
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	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	255	5	67	4	125	2	70
	1969	–	–	–	–	1	12	1	12
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	570	8	569
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	321

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	51 420	6	(D)
	1969	33	50 984	3	(D)
Hens for table or market egg production	1974	41	51 382	6	(D)
Hens for hatching egg production	1974	4	38	–	–
Pullets 3 months old or older	1974	1	4	–	–
	1969	2	13	–	–
Roosters and male chickens for breeding	1974	25	47	–	–
Pullet chicks and pullets under 3 months old	1974	1	35	–	–
Turkeys	1974	4	17	2	8
	1969	4	25	–	–
Turkeys for slaughter	1974	2	13	2	8
Heavy breed	1974	2	13	2	8
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	4	–	–
	1969	3	10	–	–
Other poultry	1974	12	(X)	–	(X)
	1969	12	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	1	76	25	(X)	(X)
Sorghums for all purposes	–	3	–	110	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	138	132	12 748	5 569	577 744	217 909
Other small grains for grain	252	294	54 361	57 429	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	114	(NA)	11 267	(NA)	3 218 308	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	562	496	71 127	60 376	192 292	171 200
Vegetables, sweet corn, or melons for sale	4	–	86	–	(X)	(X)
Land in orchards	10	4	41	9	(X)	(X)
Berries for sale	7	1	108	4	(X)	(X)
Other crops	9	(NA)	909	1 009	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	1	76	25	1 589	500	3	1	76	25
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	110	–	8 200	–	3	–	110
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	406	365	37 932	34 687	135 372	124 842	364	343	34 945	32 105

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	300	46 328	(X)	215	29 469	51	4 973	51	578	–	–
	1969	370	80 005	(X)	266	41 224	103	7 145	98	1 007	5	15
Improved pasture	1974	91	53 900	(X)	50	18 765	21	4 935	21	327	–	–
	1969	107	85 651	(X)	50	23 867	26	7 107	24	684	2	4
Corn for all purposes	1974	3	76	(X)	3	76	3	76	3	20	–	–
	1969	1	25	(X)	1	25	1	25	1	3	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	110	(X)	3	110	3	110	3	24	–	–
Wheat (bushels)	1974	134	12 695	577 218	108	10 575	95	11 047	82	1 339	15	161
	1969	119	5 332	212 433	100	3 694	70	3 130	(NA)	481	(NA)	34
Oats (bushels)	1974	93	19 878	1 245 606	82	19 149	58	18 354	47	1 701	17	620
	1969	96	21 779	1 651 008	85	20 881	67	19 758	(NA)	2 002	(NA)	459
Barley (bushels)	1974	190	32 188	1 606 927	160	29 540	137	27 613	109	2 409	36	779
	1969	234	33 875	2 043 338	215	30 683	168	24 945	(NA)	3 180	(NA)	300
Rye (bushels)	1974	31	1 850	48 556	17	1 037	10	949	10	151	–	–
	1969	25	1 047	28 757	17	603	8	422	(NA)	68	(NA)	–
Other small grains for grain	1974	7	352	(X)	4	121	4	136	2	8	2	13
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	477	69 580	189 574	424	61 175	143	21 248	141	2 776	3	10
	1969	416	57 899	166 511	389	52 905	110	16 028	106	2 381	5	78
Field seed crops	1974	8	879	(X)	7	669	2	550	2	41	–	–
	1969	9	859	(X)	4	755	3	695	3	69	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	113	11 237	3 212 308	113	11 237	112	11 236	111	4 775	29	287
	1969	161	12 434	3 663 078	155	11 880	159	12 397	(NA)	5 158	(NA)	154
Vegetables, sweet corn, or melons for sale	1974	2	85	(X)	2	85	2	85	2	22	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	1	1	–	–	–	–	–	–
	1969	2	8	(X)	2	8	1	1	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	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(D)	(X)	–	–	1	(D)	1	(D)	–	–
1969	1	4	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	–	–	1	2	1	1	–	–
Other crops 1974	1	30	(X)	1	30	–	–	–	–	–	–

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	436	442
$1,000	3 795	1 782
Commercial fertilizer ..... farms	397	380
acres on which used	101 305	91 863
tons	16 117	16 119
$1,000	2 998	1 299
Lime ..... farms	6	11
acres on which used	277	1 286
tons	311	1 270
$1,000	2	17
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	118	112
acres on which used	13 210	10 109
$1,000	82	36
Insects on other crops ..... farms	87	119
acres on which used	10 619	11 012
$1,000	188	113
Nematodes in crops ..... farms	62	109
acres on which used	5 770	6 793
$1,000	200	218
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	15	32
acres on which used	2 210	2 546
$1,000	74	12
Weeds or grass in crops ..... farms	119	137
acres on which used	47 883	32 897
$1,000	190	72
Weeds or brush in pasture ..... farms	5	18
acres on which used	127	596
$1,000	1	3
Weeds on all other land ..... farms	14	(NA)
acres on which used	479	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	13	5
acres on which used	873	258
$1,000	8	1
Insect control on livestock and poultry ..... farms	61	85
$1,000	41	9
Other chemicals (see text) ..... farms	35	(NA)
$1,000	9	(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	544	522
Proportion of farms ..... percent	88.0	83.7
Total land irrigated ..... acres	182 503	192 694
Average per farm ..... acres	335.5	369.1
Cropland irrigated ..... farms	535	510
acres	163 738	168 827
Harvested cropland irrigated ..... farms	507	484
acres	132 926	121 425
Cropland pasture irrigated ..... farms	215	266
acres	29 469	41 224
Other cropland irrigated ..... farms	23	(NA)
acres	1 343	6 178
Pasture irrigated, other than cropland pasture ... farms	50	50
acres	18 765	23 867
Estimated quantity of irrigation water applied ... acre-feet	346 071	388 193
Average per acre irrigated ..... acre-feet	1.9	2.0
Land irrigated by—		
Furrows or ditches ..... farms	72	(NA)
acres	17 622	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	25	(NA)
acres	5 262	(NA)
Other sprinkler systems ..... farms	290	(NA)
acres	50 722	(NA)
Land in irrigated farms ..... acres	590 543	609 198
Cropland ..... acres	193 545	219 149
Harvested cropland ..... acres	140 472	127 229
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	3	(X)
acres irrigated in most recent year	42	(X)
Farms with artifical drainage ..... farms	152	275
Proportion of farms ..... percent	24.6	44.1
Land in farms with drainage ..... acres	236 832	320 935
Land drained ..... acres	73 520	130 885
Average per farm ..... acres	483.7	475.9
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	58	(NA)
number	214	(NA)
acres	355	(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	355	311	179
$1,000	37 173	28 955	8 218
Farms by size of debt owed:			
Under $5,000	26	14	39
$5,000 to $9,999	39	36	28
$10,000 to $29,999	73	79	49
$30,000 to $49,999	66	62	25
$50,000 and over	151	120	38

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	145	120	475	351	2 290	2 314
25 to 149 days	138	343	1 119	2 087	928	
Less than 25 days	178		1 558		288	
Total contract labor	114	172	(NA)	(NA)	289	422
Farms reporting number of contract workers furnished by contractor	59	(NA)	259	(NA)	159	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	304	145	138	178
Cash wages paid ... $1,000	3 506	2 290	928	288
Number of workers	3 152	475	1 119	1 558
Farms with—				
1 worker	74	68	52	43
2 workers	39	24	23	21
3 or 4 workers	71	27	26	43
5 to 9 workers	47	16	15	29
10 workers and over	73	10	22	42

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	282	283	231	218
Land in farms ... acres	912 300	894 769	887 580	875 796
Average size of farm ... acres	3 235	3 162	3 842	4 017
Approximate land area ... acres	5 268 096	5 268 096	5 268 096	5 268 096
Proportion in farms ... percent	17.3	17.0	16.8	16.6
Value of land and buildings ... $1,000	113 782	51 938	108 351	49 564
Average per farm ... dollars	403 484	183 526	469 052	227 357
Average per acre ... dollars	125	58	122	57
Farms by size:				
1 to 9 acres	10	8	2	2
10 to 49 acres	25	26	9	3
50 to 69 acres	5	4	3	3
70 to 99 acres	17	19	10	9
100 to 139 acres	16	14	10	7
140 to 179 acres	10	10	8	8
180 to 219 acres	4	5	3	4
220 to 259 acres	10	14	10	10
260 to 499 acres	31	35	28	29
500 to 999 acres	35	36	30	34
1,000 to 1,999 acres	37	29	37	28
2,000 acres and over	82	83	81	81

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	270	269	228	209
... acres	185 290	172 409	179 133	166 790
Harvested cropland ... farms	242	239	211	198
... acres	110 580	96 989	109 756	95 473
Farms by acres harvested:				
1 to 9 acres	9	7	2	19
10 to 19 acres	8	14	4	
20 to 29 acres	12	9	6	
30 to 49 acres	23	18	13	
50 to 99 acres	38	38	34	27
100 to 199 acres	35	61	35	60
200 to 499 acres	60	47	60	47
500 to 999 acres	36	31	36	31
1,000 acres and over	21	14	21	14
Cropland used only for pasture or grazing ... farms	135	164	108	131
... acres	50 913	51 619	46 875	50 468
Other cropland (see text) ... farms	64	101	54	(NA)
... acres	23 797	23 801	22 502	20 849
Total woodland ... farms	40	59	38	50
... acres	57 576	67 867	52 568	67 778
Other land (see text) ... farms	231	243	196	(NA)
... acres	669 434	654 493	655 879	641 228
Irrigated land ... farms	189	193	166	169
... acres	143 573	140 562	142 866	139 348

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	54	(NA)
... acres	22 502	20 849
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	16	16
... acres	14 665	1 037
Cropland on which all crops failed ... farms	17	9
... acres	2 709	2 041
Cropland in cultivated summer fallow ... farms	20	57
... acres	4 250	11 790
Cropland idle ... farms	10	41
... acres	878	5 981
Total woodland ... farms	38	50
... acres	52 568	67 778
Woodland pastured ... farms	30	37
... acres	47 022	49 403

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	19	19
... acres	5 546	18 375
Other land ... farms	196	(NA)
... acres	655 879	641 228
Pastureland and rangeland, other than cropland and woodland pasture ... farms	152	145
... acres	649 463	626 290
Improved pastureland and rangeland ... farms	41	57
... acres	49 801	107 931
Unimproved pastureland and rangeland ... farms	143	122
... acres	599 662	518 359
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	129	128
... acres	6 416	14 938

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	282	283	231	218
Land in farms ... acres	912 300	894 769	887 580	875 796
Harvested cropland ... acres	110 580	96 989	109 756	95 473
Farms by tenure of farm operator:				
Full owners ... number	183	187	145	136
Land in farms ... acres	390 382	336 417	385 778	328 032
Harvested cropland ... acres	59 736	43 287	59 168	42 096
Part owners ... number	76	78	67	73
Land in farms ... acres	497 789	545 355	477 735	535 014
Harvested cropland ... acres	45 143	52 603	44 927	52 307
Tenants ... number	23	18	19	9
Land in farms ... acres	24 129	12 997	24 067	12 750
Harvested cropland ... acres	5 701	1 099	5 661	1 070
Percent of tenancy	8.2	6.3	8.2	4.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	7	(NA)	6	2
Land in farms ... acres	26 195	(NA)	26 115	(D)
Harvested cropland ... acres	4 082	(NA)	4 042	200
Full owners ... number	7	(NA)	6	2
Land in farms ... acres	26 195	(NA)	26 115	(D)
Harvested cropland ... acres	4 082	(NA)	4 042	200
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)	179	177
Land in farms ... acres	(NA)	(NA)	328 793	384 390

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	31	25
Land in farms ... acres	(NA)	(NA)	387 442	160 077
Corporation ... number	(NA)	(NA)	20	16
Land in farms ... acres	(NA)	(NA)	(D)	331 329
Other ... number	(NA)	(NA)	1	–
... acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	27	20	24	12
35 to 44 years	51	59	35	47
45 to 54 years	62	88	56	68
55 to 64 years	73	67	55	57
65 years and over	47	49	40	34
Average age	51.8	52.5	51.9	52.6
Farm operators by place of residence:[2]				
On farm operated	203	233	172	182
On another farm	3	25	3	15
In a rural area, not on a farm	8		5	
In a city, town, or urban area	13		10	
Farm operators reporting days of work off farm:[2]				
None	87	(NA)	77	(NA)
1 to 49 days	12	30	9	25
50 to 99 days	7	30	7	21
100 to 149 days	6		6	
150 to 199 days	20		15	
200 days and over	77	85	48	46
Farm operators by principal occupation:[2]				
Farming	168	(NA)	153	(NA)
Other	92	(NA)	57	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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
Farms by value of sales:				
$100,000 and over	27	50	27	50
$40,000 to $99,999	40		40	
$20,000 to $39,999	51	37	51	37
$10,000 to $19,999	38	59	38	59
$5,000 to $9,999	46	41	46	41
$2,500 to $4,999	26	27	26	26
Under $2,500 (see text)	54	69	3	5
$2,000 to $2,499	3	8	(X)	(X)
$1,500 to $1,999	14	13	(X)	(X)
$1,000 to $1,499	10	9	(X)	(X)
Under $1,000 (see text)	27	39	(X)	(X)
Market value of agricultural products sold ... $1,000	12 862	8 332	12 810	8 262
Average per farm ... dollars	45 611	29 440	55 455	37 899
Crops, including hay ... farms	151	169	130	(NA)
$1,000	3 042	1 613	3 024	1 584
Nursery and greenhouse products ... farms	2		2	-
$1,000	(D)		(D)	-
Forest products ... farms	7	8	6	8
$1,000	(D)	165	(D)	165
Livestock, poultry, and their products ... farms	231	238	195	194
$1,000	9 612	6 554	9 579	6 513
Poultry and poultry products ... farms	12	(NA)	7	4
$1,000	1	(NA)	1	3

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	130	(NA)
$1,000	3 024	1 584
Grains ... farms	71	68
$1,000	935	272
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	89	108
$1,000	2 018	1 302
Other field crops ... farms	3	5
$1,000	71	9
Vegetables, sweet corn, and melons ... farms	-	1
$1,000	-	1
Fruits, nuts, and berries ... farms	-	-
$1,000	-	-
Livestock, poultry, and their products ... farms	195	194
$1,000	9 579	6 513
Poultry and poultry products ... farms	7	4
$1,000	1	3
Dairy products ... farms	2	4
$1,000	(D)	27
Cattle and calves ... farms	193	(NA)
$1,000	9 432	6 385
Hogs and pigs ... farms	8	(NA)
$1,000	16	97
Sheep, lambs, and wool ... farms	29	
$1,000	58	
Other livestock and livestock products ... farms	16	
$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]	89	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	104	(NA)	96	(NA)
$1,000	576	(NA)	554	(NA)
Customwork and other agricultural services ... farms	26	45	25	38
$1,000	102	137	100	117
Recreational services ... farms	2	3	1	2
$1,000	9	16	3	(Z)
Government farm programs ... farms	50	94	47	88
$1,000	64	276	63	272
Rent of farmland or from lease or sale of allotments ... farms	34	(NA)	30	(NA)
$1,000	249	(NA)	236	(NA)
Other farm-related sources ... farms	11	(NA)	11	(NA)
$1,000	152	(NA)	152	(NA)
Expenses for farm-related income sources[1] ... farms	23	(NA)	21	(NA)
$1,000	96	(NA)	75	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	134
$1,000	1 334
Nonfarm business, excluding farm related ... farms	22
$1,000	395
Cash wages, salaries, commissions, and tips ... farms	85
$1,000	688
Interest, dividends, or royalties ... farms	47
$1,000	119
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	77
Rent income of nonfarm property ... farms	20
$1,000	55

[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	282	283	231	218
$1,000	13 701	6 573	13 600	6 471
Farms with —				
$1 to $999	18	34	-	7
$1,000 to $1,999	17	21	3	
$2,000 to $2,999	12	11	5	5
$3,000 to $4,999	32	33	24	24
$5,000 to $9,999	44	48	40	46
$10,000 to $19,999	59	136	59	61
$20,000 to $39,999	44		44	30
$40,000 to $59,999	12		12	45
$60,000 and over	44		44	
Livestock and poultry purchased ... farms	143	157	123	133
$1,000	2 744	1 742	2 724	1 733
Feed for livestock and poultry purchased ... farms	217	208	176	176
$1,000	2 847	483	2 814	475
Commercially mixed formula feeds ... farms	171	146	144	124
$1,000	2 258	259	2 242	255
Feed ingredients ... farms	(NA)	(NA)	33	18
$1,000	(NA)	(NA)	108	20
Whole grains ... farms	(NA)	(NA)	96	62
$1,000	(NA)	(NA)	297	62
Hay, green chop, and silage ... farms	(NA)	(NA)	43	64
$1,000	(NA)	(NA)	166	138
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	143	(NA)
$1,000	(NA)	(NA)	143	(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	86	53	73	40
$1,000	126	18	123	17
Commercial fertilizer purchased ... farms	86	108	83	97
$1,000	227	144	227	142
Other agricultural chemicals purchased ... farms	59	(NA)	54	(NA)
$1,000	66	19	66	18
Lime ... farms	(NA)	1	-	-
$1,000	(NA)	(Z)	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	276	281	231	218
$1,000	726	469	713	453
Gasoline ... farms	(NA)	(NA)	230	214
$1,000	(NA)	(NA)	496	325
Diesel oil ... farms	(NA)	(NA)	163	128
$1,000	(NA)	(NA)	154	77
LP gas, butane, and propane ... farms	(NA)	(NA)	33	27
$1,000	(NA)	(NA)	12	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	231	218
$1,000	(NA)	(NA)	52	41
Hired farm labor ... farms	124	151	116	139
$1,000	1 385	794	1 383	791
Contract labor ... farms	38	134	37	60
$1,000	101	241	101	119
Machine hire and customwork ... farms	74		67	78
$1,000	142		140	117
All other production expenses ... farms	271	268	231	218
$1,000	5 338	2 663	5 167	2 605

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	276	276	227	213
$1,000	8 499	3 669	7 986	3 392
Average per farm ____ dollars	30 794	13 295	35 181	15 924
Farms by value group:				
$1 to $999	3	7	1	30
$1,000 to $4,999	25	73	13	
$5,000 to $9,999	37	61	21	55
$10,000 to $19,999	77	81	62	77
$20,000 to $29,999	40	54	38	23
$30,000 to $49,999	44		44	19
$50,000 to $69,999	29		27	9
$70,000 and over	21		21	
Selected Machinery and Equipment				
Automobiles ____ forms	209	232	175	188
number	303	316	264	258
mfd in last 5 years, number	147	206	132	176
Motor trucks, including pickups ____ forms	260	260	218	209
number	744	609	674	534
mfd in last 5 years, number	264	288	237	251
Wheel tractors ____ forms	250	245	210	201
number	715	753	649	545
mfd in last 5 years, number	96	128	87	93
Crawler tractors ____ forms	111		106	104
number	142		136	136
mfd in last 5 years, number	2		2	20

	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	45	44	45	41
number	52	44	52	41
mfd in last 5 years, number	11	4	11	2
Corn heads for combines ____ forms	–	2	–	1
number	–	2	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ____ forms	6		6	–
number	6		6	–
mfd in last 5 years, number	–		–	–
Mower conditioners ____ forms	54	(NA)	49	(NA)
number	72	(NA)	67	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers ____ forms	162	139	147	130
number	184	161	168	148
mfd in last 5 years, number	55	66	53	66
Windrowers, pull and self-propelled ____ forms	115	(NA)	107	85
number	140	(NA)	131	97
mfd in last 5 years, number	38	(NA)	36	44
Field forage harvesters, shear bar or flywheel type ____ forms	5	(NA)	5	17
number	15	(NA)	15	21
mfd in last 5 years, number	–	(NA)	–	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	241	(X)	197	(X)	231	(X)	195	(X)	9 579
Any cattle, hogs, or sheep ____ 1974	232	(X)	191	(X)	230	(X)	194	(X)	9 507
1969	222	(X)	182	(X)	223	(X)	186	(X)	(NA)
Cattle and calves ____ 1974	228	99 660	188	98 824	224	43 221	193	43 058	9 432
1969	212	75 422	179	74 921	215	44 005	186	43 787	6 385
Forms with —									
1 to 4 ____ 1974	3	10	2	6	21	54	6	16	4
5 to 9 ____ 1974	17	125	6	47	21	132	10	66	21
10 to 19 ____ 1974	26	363	11	153	27	342	22	283	59
20 to 49 ____ 1974	35	1 051	26	782	48	1 411	48	1 411	325
50 to 99 ____ 1974	28	2 053	24	1 778	32	2 394	32	2 394	461
100 to 199 ____ 1974	41	5 923	41	5 923	19	2 593	19	2 593	641
200 to 499 ____ 1974	31	10 418	31	10 418	38	11 907	38	11 907	2 373
500 and over ____ 1974	47	79 717	47	79 717	18	24 388	18	24 388	5 547
Cows and heifers that had calved ____ 1974	198	56 541	168	56 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	181	40 497	155	40 273	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	191	56 443	164	56 031	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	40 348	152	40 135	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	34	98	24	83	(NA)	(NA)	(NA)	(NA)	(NA)
1969	56	149	47	138	(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)	4	(X)	27

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	191	56 443	164	56 031
Forms with —				
1 to 4	12	37	5	11
5 to 9	11	80	7	52
10 to 19	26	365	15	204
20 to 49	24	775	20	632
50 to 99	32	2 355	31	2 301
100 to 199	26	3 661	26	3 661
200 to 499	33	10 536	33	10 536
500 and over	27	38 634	27	38 634
Milk cows	34	98	24	83
Forms with —				
1 or 2	27	38	18	26
3 or 4	4	12	3	9
5 to 9	2	13	2	13
10 to 19	–	–	–	–
20 to 49	1	35	1	35
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	177	29 696	7 591
Forms with —			
1 to 4	14	40	11
5 to 9	8	55	25
10 to 19	34	450	101
20 to 49	36	1 076	271
50 to 99	29	2 003	458
100 to 199	16	2 321	612
200 to 499	25	8 124	1 843
500 and over	15	15 627	4 270
Calves sold	93	13 362	1 841
Forms with —			
1 or 2	7	12	2
3 or 4	1	3	(Z)
5 to 9	11	80	14
10 to 19	14	187	29
20 to 49	18	585	114
50 to 99	15	1 047	119
100 to 199	12	1 565	225
200 to 499	12	3 254	489
500 and over	3	6 629	849

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	157	22 171
	1969	160	17 488
Beef heifers	1974	156	22 069
Milk heifers	1974	7	102
Steers, steer calves, bulls, and bull calves	1974	165	20 539
	1969	160	17 160

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	519	187
	1969	4	139	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	4	62	16
20 to 49	1974	2	(D)	(D)
50 to 99	1974	–	–	–
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 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	21	199	16	157	12	687	8	649	16
	1969	20	106	8	71	12	93	8	74	(NA)
Farms with—										
1 to 4	1974	15	40	11	28	2	4	1	1	(Z)
5 to 9	1974	–	–	–	–	1	9	–	–	–
10 to 24	1974	3	43	3	43	5	75	3	49	1
25 to 49	1974	2	64	1	34	3	(D)	3	(D)	6
50 to 99	1974	1	52	1	52	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	1	(D)	1	(D)	9
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	322	2	305	5
	1969	(X)	(X)	(X)	(X)	2	10	–	–	(NA)
Sheep and lambs	1974	33	2 089	28	1 979	32	1 638	27	1 447	(NA)
	1969	25	2 799	22	2 719	26	2 154	21	2 016	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	1 571	[1]13 263
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	58
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	136	1 236	116	1 177	17	114	16	113	17
	1969	157	1 500	(NA)	(NA)	29	147	(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	21
	1969	2	7
Other hogs and pigs	1974	15	136
	1969	8	64
Lambs under 1 year old	1974	16	554
Ewes 1 year old or older	1974	27	1 331
Rams and wethers	1974	25	94

		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	8	97	4	86
	1969	6	8	4	6
December 1 of preceding year and May 31	1974	7	47	4	42
	1969	4	6	4	6
June 1 and November 30	1974	8	50	4	44
	1969	2	2	–	–

[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	45	(X)	30	(X)	3	(X)	1	(X)
	1969	(NA)	(X)	28	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	44	1 073	29	691	1	21	1	21
	1969	43	1 748	28	1 462	3	348	1	300
Hens and pullets of laying age	1974	38	833	25	504	1	21	1	21
	1969	38	1 630	28	1 400	3	348	1	300
Farms with—									
1 to 99	1974	38	833	25	504	1	21	1	21
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	7	74	5	54	2	108	–	–
	1969	–	–	–	–	2	120	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	1	7	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	3

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	25	504	1	21
	1969	28	1 400	1	300
Hens for table or market egg production	1974	25	504	1	21
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	114	–	–
	1969	1	10	–	–
Roosters and male chickens for breeding	1974	17	73	–	–
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)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	62	79	7 410	7 617	148 444	216 680
Other small grains for grain	43	39	8 263	3 848	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	223	217	94 907	85 332	172 389	156 122
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	1	7	5	17	(X)	(X)
Berries for sale	4	1	4	(Z)	(X)	(X)
Other crops	6	(NA)	151	191	(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)	–	–	–	–	–	–	–	–	–	–
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)	148	139	29 199	20 447	66 075	54 920	112	110	22 329	15 405

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	108	46 875	(X)	62	22 584	19	1 694	19	242	–	–
	1969	131	50 468	(X)	77	24 327	37	3 308	35	372	2	12
Improved pasture	1974	41	49 801	(X)	16	32 144	2	870	2	131	–	–
	1969	57	107 931	(X)	22	35 745	6	610	6	89	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	58	7 342	147 488	23	1 251	11	1 290	11	189	–	–
	1969	70	7 317	205 492	28	1 796	15	1 170	(NA)	116	(NA)	–
Oats (bushels)	1974	12	1 018	49 617	6	753	1	35	1	6	–	–
	1969	20	2 340	144 407	9	2 013	3	42	(NA)	4	(NA)	–
Barley (bushels)	1974	27	6 770	234 306	13	3 054	10	3 801	7	66	3	75
	1969	20	1 060	42 195	9	609	5	246	(NA)	52	(NA)	–
Rye (bushels)	1974	7	356	4 640	1	56	–	–	–	–	–	–
	1969	5	388	3 532	1	30	–	–	(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	195	94 274	171 495	151	80 900	31	7 658	31	899	–	–
	1969	185	84 215	154 302	159	73 632	43	9 071	43	950	–	–
Field seed crops	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	2	76	(X)	2	76	2	76	2	10	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	–	6	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	7	(X)	1	3	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	2	26	(X)	1	25	1	1	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	120	(X)	3	120	3	120	3	17	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 — farms	109	112
$1,000	293	160
Commercial fertilizer — farms	83	78
acres on which used	15 550	14 613
tons	1 627	1 638
$1,000	227	142
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	18	14
acres on which used	2 612	1 550
$1,000	11	5
Insects on other crops — farms	4	–
acres on which used	3 172	–
$1,000	14	–
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	1	2
acres on which used	167	45
$1,000	2	(Z)
Weeds or grass in crops — farms	19	26
acres on which used	6 345	3 282
$1,000	14	6
Weeds or brush in pasture — farms	7	8
acres on which used	1 956	1 622
$1,000	8	2
Weeds on all other land — farms	10	(NA)
acres on which used	449	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth-control of crops or thinning of fruit — farms	1	1
acres on which used	(D)	4
$1,000	8	(Z)
Insect control on livestock and poultry — farms	13	25
$1,000	3	4
Other chemicals (see text) — farms	14	(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 — farms	166	169
Proportion of farms — percent	71.9	77.5
Total land irrigated — acres	142 866	139 348
Average per farm — acres	860.6	824.5
Cropland irrigated — farms	166	167
acres	110 722	103 603
Harvested cropland irrigated — farms	153	162
acres	86 148	78 238
Cropland pasture irrigated — farms	62	77
acres	22 584	24 327
Other cropland irrigated — farms	7	(NA)
acres	1 990	1 038
Pasture irrigated, other than cropland pasture — farms	16	22
acres	32 144	35 745
Estimated quantity of irrigation water applied — acre-feet	307 846	375 153
Average per acre irrigated — acre-feet	2.2	2.7
Land irrigated by—		
Furrows or ditches — farms	34	(NA)
acres	16 945	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	10	(NA)
acres	3 921	(NA)
Other sprinkler systems — farms	52	(NA)
acres	19 397	(NA)
Land in irrigated farms — acres	787 285	770 966
Cropland — acres	157 663	146 711
Harvested cropland — acres	94 084	87 763
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	3	(X)
acres irrigated in most recent year	620	(X)
Farms with artifical drainage — farms	8	19
Proportion of farms — percent	3.5	8.7
Land in farms with drainage — acres	214 269	62 016
Land drained — acres	25 439	3 855
Average per farm — acres	3179.9	202.8
Artificial ponds, pits, reservoirs, and earthen tanks — farms	45	(NA)
number	177	(NA)
acres	455	(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) — farms	125	111	79
$1,000	26 203	18 066	8 137
Farms by size of debt owed:			
Under $5,000	7	4	19
$5,000 to $9,999	5	5	11
$10,000 to $29,999	29	28	17
$30,000 to $49,999	23	23	13
$50,000 and over	61	51	19

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	54	63	215	141	974	
25 to 149 days	56	113	361	420	342	791
Less than 25 days	69		387		67	
Total contract labor	37	60	(NA)	(NA)	101	119
Farms reporting number of contract workers furnished by contractor	14	(NA)	39	(NA)	52	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	116	54	56	69
Cash wages paid — $1,000	1 383	974	342	67
Number of workers	963	215	361	387
Farms with—				
1 worker	27	24	21	20
2 workers	24	9	15	8
3 or 4 workers	21	13	7	20
5 to 9 workers	24	3	5	10
10 workers and over	20	5	8	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	1 592	1 840	782	770
Land in farms ..... acres	264 123	270 587	213 730	200 831
Average size of farm ..... acres	166	147	273	261
Approximate land area ..... acres	2 913 280	2 913 280	2 913 280	2 913 280
Proportion in farms ..... percent	9.1	9.3	7.3	6.9
Value of land and buildings .. $1,000	204 389	148 717	152 949	106 415
Average per farm ..... dollars	128 385	80 824	195 586	138 201
Average per acre ..... dollars	774	550	716	530
Farms by size:				
1 to 9 acres	212	267	66	56
10 to 49 acres	546	611	161	139
50 to 69 acres	127	151	65	57
70 to 99 acres	145	164	79	64
100 to 139 acres	112	147	60	76
140 to 179 acres	110	115	60	59
180 to 219 acres	60	66	47	50
220 to 259 acres	41	43	35	30
260 to 499 acres	136	164	115	135
500 to 999 acres	66	71	59	68
1,000 to 1,999 acres	24	31	22	27
2,000 acres and over	13	10	13	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 471	1 635	731	705
..... acres	128 694	136 462	106 635	107 931
Harvested cropland ..... farms	1 208	1 300	649	641
..... acres	85 060	79 403	77 509	70 704
Farms by acres harvested:				
1 to 9 acres	369	394	87	
10 to 19 acres	221	286	76	333
20 to 29 acres	132	128	69	
30 to 49 acres	168	164	117	
50 to 99 acres	137	150	119	130
100 to 199 acres	91	93	91	93
200 to 499 acres	61	56	61	56
500 to 999 acres	16	21	16	21
1,000 acres and over	13	8	13	8
Cropland used only for pasture or grazing ..... farms	834	915	370	366
..... acres	38 589	43 046	24 786	28 506
Other cropland (see text) ..... farms	188	321	128	(NA)
..... acres	5 045	14 013	4 340	8 721
Total woodland ..... farms	664	779	336	373
..... acres	67 609	81 465	46 791	56 497
Other land (see text) ..... farms	1 130	1 317	571	(NA)
..... acres	67 820	52 660	60 304	36 403
Irrigated land ..... farms	576	580	336	330
..... acres	27 026	28 809	24 895	26 316

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	128	(NA)
..... acres	4 340	8 721
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	15	27
..... acres	247	1 305
Cropland on which all crops failed ..... farms	18	11
..... acres	241	383
Cropland in cultivated summer fallow ..... farms	51	104
..... acres	1 876	4 445
Cropland idle ..... farms	58	88
..... acres	1 976	2 588
Total woodland ..... farms	336	373
..... acres	46 791	56 497
Woodland pastured ..... farms	202	245
..... acres	23 967	34 363

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	211	204
..... acres	22 824	22 134
Other land ..... farms	571	(NA)
..... acres	60 304	36 403
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	188	214
..... acres	52 375	29 087
Improved pastureland and rangeland ..... farms	99	105
..... acres	7 591	5 322
Unimproved pastureland and rangeland ..... farms	119	146
..... acres	44 784	23 765
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	507	507
..... acres	7 929	7 316

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	1 592	1 840	782	770
Land in farms ..... acres	264 123	270 587	213 730	200 831
Harvested cropland ..... acres	85 060	79 403	77 509	70 704
Farms by tenure of farm operator:				
Full owners ..... number	1 214	1 383	498	449
Land in farms ..... acres	121 614	144 459	79 994	90 280
Harvested cropland ..... acres	26 513	25 658	20 139	18 710
Part owners ..... number	303	356	229	264
Land in farms ..... acres	123 723	111 462	116 707	100 019
Harvested cropland ..... acres	53 072	47 030	52 296	45 485
Tenants ..... number	75	101	55	57
Land in farms ..... acres	18 786	14 666	17 029	10 532
Harvested cropland ..... acres	5 475	6 715	5 074	6 509
Percent of tenancy	4.7	5.4	7.0	7.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	5	(NA)	1	–
Land in farms ..... acres	138	(NA)	1	–
Harvested cropland ..... acres	8	(NA)	–	–
Full owners ..... number	4	(NA)	–	–
Land in farms ..... acres	137	(NA)	–	–
Harvested cropland ..... acres	8	(NA)	–	–
Part owners ..... number	–	(NA)	–	–
Land in farms ..... acres	–	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	1	(NA)	1	–
Land in farms ..... acres	1	(NA)	1	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	20.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	696	662
Land in farms ..... acres	(NA)	(NA)	152 128	149 257

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	72	99
Land in farms ..... acres	(NA)	(NA)	49 893	46 565
Corporation ..... number	(NA)	(NA)	14	7
Land in farms ..... acres	(NA)	(NA)	11 709	4 569
Other ..... number	(NA)	(NA)	–	2
..... acres	(NA)	(NA)	–	440
Farm operators by age group:[2]				
Under 25 years	12	17	8	14
25 to 34 years	132	141	57	53
35 to 44 years	333	374	121	148
45 to 54 years	435	526	221	239
55 to 64 years	403	457	213	189
65 years and over	263	325	148	127
Average age	51.8	52.2	53.4	51.9
Farm operators by place of residence:[2]				
On farm operated	1 258	1 526	586	641
On another farm	21		10	
In a rural area, not on a farm	37	176	23	65
In a city, town, or urban area	108		61	
Farm operators reporting days of work off farm:[2]				
None	403	(NA)	273	(NA)
1 to 49 days	103	132	52	74
50 to 99 days	47	55	26	29
100 to 149 days	34	152	17	51
150 to 199 days	83		34	
200 days and over	755	914	255	230
Farm operators by principal occupation:[2]				
Farming	593	(NA)	458	(NA)
Other	985	(NA)	310	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	160	(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	83	146	83	146
$40,000 to $99,999	88		88	
$20,000 to $39,999	91	96	91	96
$10,000 to $19,999	121	141	121	141
$5,000 to $9,999	165	152	165	152
$2,500 to $4,999	204	212	204	211
Under $2,500 (see text)	840	1 093	30	24
$2,000 to $2,499	102	116	(X)	(X)
$1,500 to $1,999	122	118	(X)	(X)
$1,000 to $1,499	178	181	(X)	(X)
Under $1,000 (see text)	438	678	(X)	(X)
Market value of agricultural products sold ... $1,000	38 250	21 653	37 428	20 777
Average per farm ... dollars	24 026	11 768	47 862	26 982
Crops, including hay ... farms	719	900	424	(NA)
... $1,000	21 107	11 781	20 862	9 487
Nursery and greenhouse products ... farms	91		64	49
... $1,000	2 483		2 444	2 030
Forest products ... farms	136	158	112	118
... $1,000	1 027	553	1 015	539
Livestock, poultry, and their products ... farms	1 101	1 152	523	525
... $1,000	13 633	9 319	13 107	8 721
Poultry and poultry products ... farms	103	(NA)	50	64
... $1,000	5 328	(NA)	5 320	2 814

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	424	(NA)
... $1,000	20 862	9 487
Grains ... farms	154	116
... $1,000	2 238	364
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	205	242
... $1,000	8 855	2 230
Other field crops ... farms	40	54
... $1,000	3 064	1 345
Vegetables, sweet corn, and melons ... farms	97	105
... $1,000	5 197	3 762
Fruits, nuts, and berries ... farms	133	210
... $1,000	1 508	1 786
Livestock, poultry, and their products ... farms	523	525
... $1,000	13 107	8 721
Poultry and poultry products ... farms	50	64
... $1,000	5 320	2 814
Dairy products ... farms	48	78
... $1,000	3 654	2 141
Cattle and calves ... farms	462	(NA)
... $1,000	3 437	3 081
Hogs and pigs ... farms	39	(NA)
... $1,000	126	684
Sheep, lambs, and wool ... farms	96	
... $1,000	492	
Other livestock and livestock products ... farms	42	
... $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]	1 011	(NA)	312	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	340	(NA)	192	(NA)
... $1,000	949	(NA)	771	(NA)
Customwork and other agricultural services ... farms	158	188	99	117
... $1,000	573	357	487	290
Recreational services ... farms	6	28	4	6
... $1,000	8	21	7	5
Government farm programs ... farms	70	235	42	157
... $1,000	70	177	55	162
Rent of farmland or from lease or sale of allotments ... farms	132	(NA)	65	(NA)
... $1,000	193	(NA)	120	(NA)
Other farm-related sources ... farms	36	(NA)	23	(NA)
... $1,000	105	(NA)	101	(NA)
Expenses for farm-related income sources[1] ... farms	130	(NA)	69	(NA)
... $1,000	203	(NA)	151	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	566
... $1,000	6 935
Nonfarm business, excluding farm related ... farms	98
... $1,000	1 336
Cash wages, salaries, commissions, and tips ... farms	361
... $1,000	4 116
Interest, dividends, or royalties ... farms	280
... $1,000	794
Federal Social Security, pensions, retirement pay, etc. ... farms	123
... $1,000	432
Rent income of nonfarm property ... farms	118
... $1,000	257

[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	1 589	1 840	782	770
... $1,000	29 346	19 332	27 826	17 784
Farms with –				
$1 to $999	263	478	14	45
$1,000 to $1,999	318	381	47	
$2,000 to $2,999	192	227	62	65
$3,000 to $4,999	232	199	110	131
$5,000 to $9,999	204	222	169	197
$10,000 to $19,999	156	333	156	125
$20,000 to $39,999	79		79	91
$40,000 to $59,999	37		37	116
$60,000 and over	108		108	
Livestock and poultry purchased ... farms	572	706	279	309
... $1,000	2 131	2 341	1 972	2 155
Feed for livestock and poultry purchased ... farms	1 091	1 145	497	462
... $1,000	6 455	2 978	6 064	2 750
Commercially mixed formula feeds ... farms	745	694	426	366
... $1,000	4 643	2 430	4 488	2 341
Feed ingredients ... farms	(NA)	(NA)	90	59
... $1,000	(NA)	(NA)	512	61
Whole grains ... farms	(NA)	(NA)	179	129
... $1,000	(NA)	(NA)	574	162
Hay, green chop, and silage ... farms	(NA)	(NA)	188	157
... $1,000	(NA)	(NA)	490	187
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	334	(NA)
... $1,000	(NA)	(NA)	138	(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	545	515	324	289
... $1,000	733	471	709	455
Commercial fertilizer purchased ... farms	1 048	1 150	580	601
... $1,000	2 862	1 325	2 757	1 258
Other agricultural chemicals purchased ... farms	567	(NA)	369	(NA)
... $1,000	733	445	712	420
Lime ... farms	(NA)	91	52	56
... $1,000	(NA)	33	125	29
Gasoline and other petroleum fuel and oil for farm business ... farms	1 507	1 780	770	764
... $1,000	1 216	812	1 087	677
Gasoline ... farms	(NA)	(NA)	734	744
... $1,000	(NA)	(NA)	654	441
Diesel oil ... farms	(NA)	(NA)	365	326
... $1,000	(NA)	(NA)	243	103
LP gas, butane, and propane ... farms	(NA)	(NA)	68	103
... $1,000	(NA)	(NA)	91	70
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	769	762
... $1,000	(NA)	(NA)	98	63
Hired farm labor ... farms	608	952	409	554
... $1,000	3 350	3 288	3 283	3 186
Contract labor ... farms	92	693	54	75
... $1,000	103	763	80	275
Machine hire and customwork ... farms	541		286	306
... $1,000	549		484	430
All other production expenses ... farms	1 399	1 540	777	764
... $1,000	11 216	6 910	10 540	6 180

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 ---- farms	1 502	1 758	740	746
$1,000	23 954	14 366	18 122	10 634
Average per farm ---- dollars	15 948	8 171	24 490	14 254
Farms by value group:				
$1 to $999	31	151	8	227
$1,000 to $4,999	404	860	113	
$5,000 to $9,999	389	371	142	199
$10,000 to $19,999	340	201	181	161
$20,000 to $29,999	132	175	107	58
$30,000 to $49,999	124		109	61
$50,000 to $69,999	35		33	40
$70,000 and over	47		47	
Selected Machinery and Equipment				
Automobiles ---- farms	986	1 241	533	570
number	1 328	1 661	755	791
mfd in last 5 years, number	607	859	355	437
Mator trucks, including pickups ---- farms	1 260	1 408	651	652
number	2 365	2 322	1 538	1 385
mfd in last 5 years, number	690	807	437	492
Wheel tractors ---- farms	1 274	1 443	665	675
number	2 214	2 659	1 436	1 412
mfd in last 5 years, number	380	611	249	388
Crawler tractors ---- farms	290		189	228
number	346		233	259
mfd in last 5 years, number	20		17	35

	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 ---- farms	107	97	103	83
number	145	117	141	103
mfd in last 5 years, number	35	37	35	34
Corn heads for combines ---- farms	4	36	3	7
number	4	43	3	7
mfd in last 5 years, number	2	19	2	4
Other cornpickers and picker-shellers ---- farms	27		23	26
number	31		27	32
mfd in last 5 years, number	4		4	13
Mower conditioners ---- farms	165	(NA)	120	(NA)
number	174	(NA)	128	(NA)
mfd in last 5 years, number	49	(NA)	44	(NA)
Pickup balers ---- farms	332	342	250	230
number	349	361	265	240
mfd in last 5 years, number	98	124	87	88
Windrowers, pull and self-propelled ---- farms	154	(NA)	133	123
number	215	(NA)	192	154
mfd in last 5 years, number	74	(NA)	73	71
Field forage harvesters, shear bar or flywheel type ---- farms	67	(NA)	58	78
number	81	(NA)	72	93
mfd in last 5 years, number	21	(NA)	19	31

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

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms 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	1 164	(X)	524	(X)	1 101	(X)	523	(X)	13 107
Any cattle, hogs, or sheep ---- 1974	1 070	(X)	477	(X)	1 029	(X)	494	(X)	4 055
1969	1 150	(X)	475	(X)	1 045	(X)	472	(X)	(NA)
Cattle and calves ---- 1974	996	35 381	446	27 721	926	19 185	462	16 728	3 437
1969	1 036	31 790	433	24 411	921	21 415	432	18 335	3 081
Farms with —									
1 to 4 ---- 1974	115	302	31	87	304	719	55	128	31
5 to 9 ---- 1974	175	1 223	25	165	218	1 440	68	465	117
10 to 19 ---- 1974	267	3 599	76	1 037	167	2 327	108	1 603	348
20 to 49 ---- 1974	275	8 363	158	5 007	155	4 743	149	4 576	810
50 to 99 ---- 1974	85	5 727	77	5 258	44	2 951	44	2 951	505
100 to 199 ---- 1974	52	7 019	52	7 019	29	3 857	29	3 857	818
200 to 499 ---- 1974	24	7 284	24	7 284	7	(D)	7	(D)	(D)
500 and over ---- 1974	3	1 864	3	1 864	2	(D)	2	(D)	(D)
Cows and heifers that had calved ---- 1974	854	18 456	396	14 566	(NA)	(NA)	(NA)	(NA)	(NA)
1969	788	16 011	384	13 164	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	796	14 643	356	10 897	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 430	314	9 721	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	190	3 813	96	3 669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	200	3 581	118	3 443	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	3 654
1969	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	2 141

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms 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	796	14 643	356	10 897
Farms with —				
1 to 4	201	519	51	131
5 to 9	183	1 225	41	276
10 to 19	207	2 756	99	1 367
20 to 49	148	4 401	108	3 381
50 to 99	42	3 086	42	3 086
100 to 199	11	1 656	11	1 656
200 to 499	4	1 000	4	1 000
500 and over	–	–	–	–
Milk cows	190	3 813	96	3 669
Farms with —				
1 or 2	138	178	52	69
3 or 4	10	34	5	17
5 to 9	8	53	5	35
10 to 19	2	23	2	23
20 to 49	4	103	4	103
50 to 99	12	846	12	846
100 to 199	12	1 556	12	1 556
200 to 499	4	1 020	4	1 020
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	417	10 962	2 912
Farms with —			
1 to 4	71	178	46
5 to 9	84	576	156
10 to 19	119	1 680	400
20 to 49	100	3 136	687
50 to 99	22	1 558	359
100 to 199	16	2 131	589
200 to 499	4	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	240	5 766	525
Farms with —			
1 or 2	28	38	5
3 or 4	25	89	11
5 to 9	50	345	41
10 to 19	56	809	87
20 to 49	57	1 793	178
50 to 99	15	1 014	95
100 to 199	6	742	62
200 to 499	3	936	46
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	328	6 629
	1969	361	6 235
Beef heifers	1974	289	4 806
Milk heifers	1974	56	1 823
Steers, steer calves, bulls, and bull calves	1974	372	6 526
	1969	387	5 012

		Sales—Farms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	108	1 755	486
	1969	40	2 729	(NA)
Farms with—				
1 to 9	1974	72	287	79
10 to 19	1974	17	220	70
20 to 49	1974	10	333	73
50 to 99	1974	5	295	77
100 to 199	1974	4	620	187
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	93	2 245	44	1 912	75	2 864	39	2 496	126
	1969	91	1 186	44	875	71	2 520	41	2 238	(NA)
Farms with—										
1 to 4	1974	57	142	22	48	24	44	8	15	1
5 to 9	1974	5	34	2	13	8	44	2	10	1
10 to 24	1974	16	252	8	144	19	276	10	145	9
25 to 49	1974	6	199	4	139	12	431	7	257	20
50 to 99	1974	6	360	5	310	7	505	7	505	32
100 to 199	1974	1	(D)	1	(D)	1	120	1	120	10
200 to 499	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	1 304	14	1 157	28
	1969	(X)	(X)	(X)	(X)	21	736	15	646	(NA)
Sheep and lambs	1974	220	26 812	95	23 462	198	20 428	94	17 840	(NA)
	1969	238	26 447	111	21 413	226	20 705	112	17 133	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	20 008	[1]122 468
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	96	(X)	492
Goats	1974	(NA)	(NA)	9	69	(NA)	(NA)	4	40	3
	1969	(NA)	(NA)	19	269	(NA)	(NA)	4	91	(NA)
Horses and ponies	1974	380	1 336	138	619	64	170	27	71	44
	1969	490	1 748	(NA)	(NA)	82	440	(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	19	178
	1969	25	142
Other hogs and pigs	1974	43	1 734
	1969	39	733
Lambs under 1 year old	1974	67	8 470
Ewes 1 year old or older	1974	84	14 296
Rams and wethers	1974	75	696

		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	37	323	23	285
	1969	41	213	29	179
December 1 of preceding year and May 31	1974	26	135	18	118
	1969	33	109	26	94
June 1 and November 30	1974	34	188	22	167
	1969	34	104	23	85

[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	240	(X)	86	(X)	79	(X)	46	(X)
	1969	(NA)	(X)	79	(X)	(NA)	(X)	57	(X)
Chickens 3 months old or older	1974	220	229 133	68	225 621	47	198 402	20	197 629
	1969	171	117 352	56	114 568	30	83 416	24	82 276
Hens and pullets of laying age	1974	207	171 455	63	168 367	39	99 490	16	98 909
	1969	143	94 044	50	91 695	27	59 886	21	58 746
Farms with—									
1 to 99	1974	196	3 895	53	1 057	28	598	6	227
100 to 399	1974	2	600	1	350	5	964	4	754
400 to 1,599	1974	3	2 200	3	2 200	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	1 800	1	1 800
3,200 to 9,999	1974	–	–	–	–	2	(D)	2	(D)
10,000 to 19,999	1974	3	44 760	3	44 760	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	23	370 565	11	370 265	33	2 524 362	22	2 523 849
	1969	28	364 359	17	363 544	34	2 820 023	29	2 819 323
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	103	5 328	50	5 320
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	64	2 814

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	63	168 367	16	98 909
	1969	50	91 695	21	58 746
Hens for table or market egg production	1974	60	137 326	14	(D)
Hens for hatching egg production	1974	5	31 041	2	(D)
Pullets 3 months old or older	1974	10	54 022	5	98 000
	1969	5	13 512	3	15 950
Roosters and male chickens for breeding	1974	33	3 232	4	720
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	1	(D)	1	(D)
	1969	1	(D)	3	12 100
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	16	(X)	5	(X)
	1969	12	(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	32	41	1 307	1 468	(X)	(X)
Sorghums for all purposes	4	6	79	72	(X)	(X)
Soybeans for beans (bushels)	1	–	1	–	20	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	156	76	8 286	2 203	498 751	103 194
Other small grains for grain	77	155	2 022	6 805	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	38	(NA)	5 828	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	785	786	31 575	26 324	53 949	54 766
Vegetables, sweet corn, or melons for sale	114	123	8 924	8 583	(X)	(X)
Land in orchards	306	430	4 591	5 972	(X)	(X)
Berries for sale	53	82	298	877	(X)	(X)
Other crops	176	(NA)	28 789	27 211	(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)	5	7	135	224	4 705	24 976	1	6	50	223
Corn for silage or green chop (tons, green)	24	27	1 147	1 109	23 290	21 980	24	24	1 147	1 009
Corn for dry fodder, hogged or grazed	–	1	–	10	(X)	(X)	–	1	–	10
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	56	72	(X)	(X)	–	(NA)	–	24
Alfalfa hay (tons, dry)	53	58	1 884	2 614	5 104	10 555	28	33	993	1 794

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	370	24 786	(X)	81	2 102	148	6 319	146	814	4	6
	1969	366	28 506	(X)	112	3 285	172	7 504	169	965	6	60
Improved pasture	1974	99	7 591	(X)	14	511	41	1 836	41	216	1	2
	1969	105	5 322	(X)	15	255	51	1 702	51	206	–	–
Corn for all purposes	1974	29	1 282	(X)	25	1 197	27	1 242	27	276	10	87
	1969	34	1 343	(X)	30	1 242	33	1 298	30	263	5	58
Sorghums for all purposes	1974	1	56	(X)	–	–	–	–	–	–	–	–
	1969	6	72	(X)	2	24	2	24	2	4	–	–
Wheat (bushels)	1974	140	8 160	494 754	18	1 016	118	7 248	114	1 440	14	115
	1969	57	1 974	97 702	4	85	50	1 742	(NA)	310	(NA)	22
Oats (bushels)	1974	40	1 040	58 268	1	16	25	689	24	106	1	4
	1969	69	2 936	167 202	6	95	53	2 309	(NA)	271	(NA)	35
Barley (bushels)	1974	32	753	35 965	5	94	23	597	22	99	4	19
	1969	42	2 570	148 861	5	119	36	2 260	(NA)	252	(NA)	92
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	4	(X)	–	–	1	4	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	406	25 105	44 661	130	4 885	164	11 021	162	1 483	3	23
	1969	365	20 075	45 311	114	4 761	143	7 774	142	779	5	33
Field seed crops	1974	54	24 479	(X)	6	1 335	42	21 870	42	4 664	6	116
	1969	85	22 249	(X)	14	1 289	78	21 286	78	4 988	16	244
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	29	5 626	5	29	5	29	5	10	–	–
	1969	6	269	44 528	2	258	3	268	(NA)	57	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	98	8 909	(X)	95	8 843	96	8 898	96	2 844	22	355
	1969	104	8 558	(X)	103	8 486	103	8 295	102	2 376	18	278
Land in orchards	1974	128	3 934	(X)	30	844	66	2 496	66	458	3	1
	1969	191	4 817	(X)	63	1 147	134	3 704	131	545	6	21

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	30	278	(X)	29	274	29	271	29	73	–	–
1969	49	830	(X)	43	744	47	821	45	328	2	4
Nursery and greenhouse products 1974	64	283	(X)	40	168	43	239	41	75	9	14
1969	49	320	(X)	22	172	27	165	25	47	1	1
Other crops 1974	35	3 980	(X)	35	3 980	35	3 980	33	997	23	480

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	622	628
$1,000	3 468	1 678
Commercial fertilizer ... farms	580	527
acres on which used	66 759	64 167
tons	14 785	13 956
$1,000	2 757	1 258
Lime ... farms	52	56
acres on which used	3 127	1 085
tons	6 674	2 459
$1,000	125	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	7	6
acres on which used	169	76
$1,000	2	1
Insects on other crops ... farms	107	168
acres on which used	8 482	8 341
$1,000	134	100
Nematodes in crops ... farms	13	11
acres on which used	300	257
$1,000	5	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	78	96
acres on which used	3 927	4 171
$1,000	87	54
Weeds or grass in crops ... farms	163	196
acres on which used	35 613	30 497
$1,000	327	217
Weeds or brush in pasture ... farms	26	55
acres on which used	927	1 062
$1,000	4	3
Weeds on all other land ... farms	31	(NA)
acres on which used	239	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	14	14
acres on which used	353	619
$1,000	6	3
Insect control on livestock and poultry ... farms	60	136
$1,000	5	7
Other chemicals (see text) ... farms	67	(NA)
$1,000	16	(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	336	330
Proportion of farms ... percent	43.0	42.8
Total land irrigated ... acres	24 895	26 316
Average per farm ... acres	74.1	79.7
Cropland irrigated ... farms	330	328
acres	24 384	26 092
Harvested cropland irrigated ... farms	295	282
acres	22 207	22 561
Cropland pasture irrigated ... farms	81	112
acres	2 102	3 285
Other cropland irrigated ... farms	10	(NA)
acres	75	246
Pasture irrigated, other than cropland pasture ... farms	14	15
acres	511	255
Estimated quantity of irrigation water applied ... acre-feet	33 731	36 557
Average per acre irrigated ... acre-feet	1.4	1.4
Land irrigated by—		
Furrows or ditches ... farms	16	(NA)
acres	973	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	13	(NA)
acres	1 822	(NA)
Other sprinkler systems ... farms	304	(NA)
acres	21 328	(NA)
Land in irrigated farms ... acres	94 274	106 945
Cropland ... acres	57 020	63 001
Harvested cropland ... acres	45 931	43 808
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	20	(X)
acres irrigated in most recent year	698	(X)
Farms with artifical drainage ... farms	98	154
Proportion of farms ... percent	12.5	20.0
Land in farms with drainage ... acres	50 022	53 974
Land drained ... acres	17 495	16 155
Average per farm ... acres	178.5	104.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	80	(NA)
number	205	(NA)
acres	177	(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	375	318	169
$1,000	19 753	15 289	4 463
Farms by size of debt owed:			
Under $5,000	32	16	48
$5,000 to $9,999	34	28	28
$10,000 to $29,999	122	124	51
$30,000 to $49,999	87	82	8
$50,000 and over	100	68	34

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	121	107	383	368	1 800	
25 to 149 days	181 }	536	1 671 }	22 525	1 000 }	3 186
Less than 25 days	287 }		7 570 }		482 }	
Total contract labor	54	75	(NA)	(NA)	80	275
Farms reporting number of contract workers furnished by contractor	19	(NA)	342	(NA)	40	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	409	121	181	287
Cash wages paid ... $1,000	3 283	1 800	1 000	482
Number of workers	9 624	383	1 671	7 570
Farms with—				
1 worker	85	62	41	57
2 workers	48	32	38	26
3 or 4 workers	71	17	37	48
5 to 9 workers	84	7	35	68
10 workers and over	121	3	30	88

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	230	258	103	115
Land in farms ... acres	34 051	47 390	22 622	31 945
Average size of farm ... acres	148	184	220	278
Approximate land area ... acres	631 104	631 104	631 104	631 104
Proportion in farms ... percent	5.4	7.5	3.6	5.1
Value of land and buildings ... $1,000	21 496	14 921	12 693	10 252
Average per farm ... dollars	93 461	57 831	123 236	89 147
Average per acre ... dollars	631	315	561	321
Farms by size:				
1 to 9 acres	10	13	4	3
10 to 49 acres	49	56	12	13
50 to 69 acres	23	26	5	3
70 to 99 acres	38	25	12	11
100 to 139 acres	29	23	17	15
140 to 179 acres	27	27	14	18
180 to 219 acres	14	23	7	7
220 to 259 acres	7	16	3	7
260 to 499 acres	25	31	21	22
500 to 999 acres	5	12	5	10
1,000 to 1,999 acres	3	5	3	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	193	217	90	97
... acres	12 085	14 192	8 083	9 290
Harvested cropland ... farms	121	152	60	73
... acres	2 900	4 533	2 005	3 414
Farms by acres harvested:				
1 to 9 acres	39	48	12	51
10 to 19 acres	30	29	13	
20 to 29 acres	15	25	6	
30 to 49 acres	18	25	14	
50 to 99 acres	15	16	11	13
100 to 199 acres	4	8	4	8
200 to 499 acres	–	1	–	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	145	170	69	74
... acres	8 307	8 900	5 489	5 351
Other cropland (see text) ... farms	19	28	10	(NA)
... acres	878	759	589	525
Total woodland ... farms	152	167	70	82
... acres	16 167	23 830	10 454	15 937
Other land (see text) ... farms	145	178	69	(NA)
... acres	5 799	9 368	4 085	6 718
Irrigated land ... farms	39	40	24	26
... acres	594	1 005	504	881

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	10	(NA)
... acres	589	525
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	5	4
... acres	90	175
Cropland on which all crops failed ... farms	–	2
... acres	–	105
Cropland in cultivated summer fallow ... farms	4	5
... acres	397	107
Cropland idle ... farms	2	8
... acres	102	138
Total woodland ... farms	70	82
... acres	10 454	15 937
Woodland pastured ... farms	51	46
... acres	4 869	7 514

	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	42	64
... acres	5 585	8 423
Other land ... farms	69	(NA)
... acres	4 085	6 718
Pastureland and rangeland, other than cropland and woodland pasture ... farms	34	34
... acres	3 308	4 575
Improved pastureland and rangeland ... farms	10	14
... acres	793	931
Unimproved pastureland and rangeland ... farms	26	23
... acres	2 515	3 644
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	60	78
... acres	777	2 143

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	230	258	103	115
Land in farms ... acres	34 051	47 390	22 622	31 945
Harvested cropland ... acres	2 900	4 533	2 005	3 414
Farms by tenure of farm operator:				
Full owners ... number	187	215	74	82
Land in farms ... acres	24 905	33 555	14 658	20 106
Harvested cropland ... acres	2 163	2 806	1 441	1 836
Part owners ... number	30	34	19	26
Land in farms ... acres	7 416	13 225	6 514	11 349
Harvested cropland ... acres	681	1 522	508	1 373
Tenants ... number	13	9	10	7
Land in farms ... acres	1 730	610	1 450	490
Harvested cropland ... acres	56	205	56	205
Percent of tenancy	5.7	3.4	9.7	6.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	3	(NA)	–	–
Land in farms ... acres	330	(NA)	–	–
Harvested cropland ... acres	4	(NA)	–	–
Full owners ... number	2	(NA)	–	–
Land in farms ... acres	248	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	1	(NA)	–	–
Land in farms ... acres	82	(NA)	–	–
Harvested cropland ... acres	4	(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)	92	101
Land in farms ... acres	(NA)	(NA)	18 631	24 881

	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)	7	10
Land in farms ... acres	(NA)	(NA)	1 975	5 032
Corporation ... number	(NA)	(NA)	4	3
Land in farms ... acres	(NA)	(NA)	2 016	1 823
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	209
Farm operators by age group:[2]				
Under 25 years	3	–	–	–
25 to 34 years	15	18	7	4
35 to 44 years	26	35	9	16
45 to 54 years	56	65	22	26
55 to 64 years	71	102	31	44
65 years and over	55	38	30	25
Average age	55.6	53.9	57.8	56.3
Farm operators by place of residence:[2]				
On farm operated	169	207	72	96
On another farm	–	24	–	12
In a rural area, not on a farm	9		6	
In a city, town, or urban area	11		6	
Farm operators reporting days of work off farm:[2]				
None	78	(NA)	42	(NA)
1 to 49 days	5	17	2	10
50 to 99 days	16	6	5	3
100 to 149 days	5	24	1	8
150 to 199 days	15		8	
200 days and over	87	123	27	29
Farm operators by principal occupation:[2]				
Farming	104	(NA)	63	(NA)
Other	122	(NA)	36	(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	1	9	1	9
$40,000 to $99,999	9		9	
$20,000 to $39,999	10	15	10	15
$10,000 to $19,999	17	20	17	20
$5,000 to $9,999	32	31	32	31
$2,500 to $4,999	26	39	26	39
Under $2,500 (see text)	135	144	8	1
$2,000 to $2,499	18	22	(X)	(X)
$1,500 to $1,999	20	20	(X)	(X)
$1,000 to $1,499	28	18	(X)	(X)
Under $1,000 (see text)	69	84	(X)	(X)
Market value of agricultural products sold ... $1,000	1 718	1 733	1 583	1 592
Average per farm ... dollars	7 472	6 715	15 370	13 841
Crops, including hay ... farms	27	59	12	(NA)
$1,000	50	496	39	309
Nursery and greenhouse products ... farms	16		13	9
$1,000	314		311	177
Forest products ... farms	36	38	31	33
$1,000	399	209	396	208
Livestock, poultry, and their products ... farms	208	214	92	98
$1,000	955	1 028	837	898
Poultry and poultry products ... farms	7	(NA)	4	4
$1,000	1	(NA)	1	2

	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	39	309
Grains ... farms	–	3
$1,000	–	6
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	9	18
$1,000	17	27
Other field crops ... farms	1	2
$1,000	(Z)	8
Vegetables, sweet corn, and melons ... farms	2	8
$1,000	(D)	155
Fruits, nuts, and berries ... farms	2	10
$1,000	(D)	114
Livestock, poultry, and their products ... farms	92	98
$1,000	837	898
Poultry and poultry products ... farms	4	4
$1,000	1	2
Dairy products ... farms	14	18
$1,000	394	391
Cattle and calves ... farms	88	(NA)
$1,000	369	423
Hogs and pigs ... farms	–	(NA)
$1,000	–	81
Sheep, lambs, and wool ... farms	17	
$1,000	33	
Other livestock and livestock products ... farms	3	
$1,000	40	

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]	129	(NA)	31	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	34	(NA)	18	(NA)
$1,000	62	(NA)	45	(NA)
Customwork and other agricultural services ... farms	11	19	3	11
$1,000	20	24	10	19
Recreational services ... farms	1	5	1	5
$1,000	(Z)	10	(Z)	10
Government farm programs ... farms	17	28	14	20
$1,000	31	13	31	8
Rent of farmland or from lease or sale of allotments ... farms	10	(NA)	3	(NA)
$1,000	11	(NA)	4	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	8	(NA)	5	(NA)
$1,000	33	(NA)	26	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	68
$1,000	857
Nonfarm business, excluding farm related ... farms	15
$1,000	136
Cash wages, salaries, commissions, and tips ... farms	43
$1,000	456
Interest, dividends, or royalties ... farms	33
$1,000	141
Federal Social Security, pensions, retirement pay, etc. ... farms	20
$1,000	67
Rent income of nonfarm property ... farms	9
$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	230	258	103	115
$1,000	1 513	1 345	1 283	1 169
Farms with –				
$1 to $999	43	93	1	19
$1,000 to $1,999	52	46	11	
$2,000 to $2,999	38	23	11	13
$3,000 to $4,999	22	36	11	26
$5,000 to $9,999	40	27	34	24
$10,000 to $19,999	19		19	18
$20,000 to $39,999	9	33	9	9
$40,000 to $59,999	4		4	6
$60,000 and over	3		3	
Livestock and poultry purchased ... farms	104	120	48	57
$1,000	120	169	90	145
Feed for livestock and poultry purchased ... farms	199	197	89	90
$1,000	480	237	390	203
Commercially mixed formula feeds ... farms	117	105	66	63
$1,000	221	124	194	111
Feed ingredients ... farms	(NA)	(NA)	18	8
$1,000	(NA)	(NA)	10	3
Whole grains ... farms	(NA)	(NA)	39	25
$1,000	(NA)	(NA)	65	14
Hay, green chop, and silage ... farms	(NA)	(NA)	33	54
$1,000	(NA)	(NA)	121	75
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	41	(NA)
$1,000	(NA)	(NA)	11	(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	62	42	27	31
$1,000	28	8	25	7
Commercial fertilizer purchased ... farms	108	108	51	56
$1,000	53	43	43	36
Other agricultural chemicals purchased ... farms	63	(NA)	32	(NA)
$1,000	20	24	15	23
Lime ... farms	(NA)	18	12	8
$1,000	(NA)	2	10	2
Gasoline and other petroleum fuel and oil for farm business ... farms	221	243	99	113
$1,000	115	78	91	61
Gasoline ... farms	(NA)	(NA)	90	112
$1,000	(NA)	(NA)	55	47
Diesel oil ... farms	(NA)	(NA)	36	34
$1,000	(NA)	(NA)	23	6
LP gas, butane, and propane ... farms	(NA)	(NA)	4	5
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	99	113
$1,000	(NA)	(NA)	12	7
Hired farm labor ... farms	57	113	39	70
$1,000	94	155	90	143
Contract labor ... farms	3	61	1	5
$1,000	9	13	7	3
Machine hire and customwork ... farms	35		12	25
$1,000	15		11	7
All other production expenses ... farms	204	212	101	115
$1,000	579	617	510	542

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	227	243	101	113
$1,000	2 765	1 449	1 560	999
Average per farm ..... dollars	12 182	5 963	15 443	8 839
Farms by value group:				
$1 to $999	–	28	–	41
$1,000 to $4,999	58	107	27	
$5,000 to $9,999	62	81	16	48
$10,000 to $19,999	72	18	37	15
$20,000 to $29,999	16	9	7	5
$30,000 to $49,999	17		12	3
$50,000 to $69,999	1		1	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ..... farms	153	176	63	79
number	187	219	80	96
mfd in last 5 years, number	102	137	43	65
Motor trucks, including pickups ..... farms	194	192	88	90
number	301	295	158	159
mfd in last 5 years, number	116	107	62	65
Wheel tractors ..... farms	190	210	87	102
number	272	368	143	171
mfd in last 5 years, number	72	78	40	36
Crawler tractors ..... farms	74		35	54
number	81		42	63
mfd in last 5 years, number	–		–	6

	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	2	3	2	2
number	4	4	4	3
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ..... farms	–	1	–	–
number	–	2	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ..... farms	–		–	1
number	–		–	2
mfd in last 5 years, number	–		–	–
Mower conditioners ..... farms	21	(NA)	11	(NA)
number	21	(NA)	11	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers ..... farms	35	44	22	30
number	35	45	22	31
mfd in last 5 years, number	9	12	6	11
Windrowers, pull and self-propelled ..... farms	11	(NA)	5	12
number	11	(NA)	5	12
mfd in last 5 years, number	3	(NA)	3	4
Field forage harvesters, shear bar or flywheel type ..... farms	5	(NA)	5	6
number	5	(NA)	5	6
mfd in last 5 years, number	1	(NA)	1	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	210	(X)	90	(X)	208	(X)	92	(X)	837
Any cattle, hogs, or sheep 1974	202	(X)	86	(X)	200	(X)	89	(X)	402
1969	212	(X)	90	(X)	207	(X)	97	(X)	(NA)
Cattle and calves 1974	194	6 968	86	4 716	188	2 718	88	1 967	369
1969	198	6 262	85	4 351	193	3 849	91	2 973	423
Farms with —									
1 to 4 1974	9	20	2	3	43	118	14	40	9
5 to 9 1974	23	179	3	23	56	375	18	128	24
10 to 19 1974	49	677	14	205	51	673	20	291	63
20 to 49 1974	65	1 954	27	870	27	741	25	697	115
50 to 99 1974	33	2 128	25	1 605	9	(D)	9	(D)	(D)
100 to 199 1974	15	2 010	15	2 010	2	(D)	2	(D)	(D)
200 to 499 1974	–	–	–	–	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	178	3 867	80	2 713	(NA)	(NA)	(NA)	(NA)	(NA)
1969	174	3 257	80	2 401	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	159	3 253	68	2 125	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 520	66	1 705	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	37	614	22	588	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	737	28	696	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	394
1969	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	391

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	159	3 253	68	2 125
Farms with —				
1 to 4	22	63	3	6
5 to 9	36	250	9	64
10 to 19	39	536	17	232
20 to 49	50	1 443	27	862
50 to 99	10	(D)	10	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	37	614	22	588
Farms with —				
1 or 2	18	25	5	8
3 or 4	3	10	2	6
5 to 9	1	5	–	–
10 to 19	3	35	3	35
20 to 49	8	239	8	239
50 to 99	4	300	4	300
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	79	1 229	306
Farms with —			
1 to 4	24	72	16
5 to 9	15	101	26
10 to 19	20	279	68
20 to 49	16	474	99
50 to 99	3	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	50	738	63
Farms with —			
1 or 2	10	14	2
3 or 4	4	14	2
5 to 9	10	80	9
10 to 19	14	182	14
20 to 49	9	236	24
50 to 99	3	212	12
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	61	1 154
	1969	79	1 198
Beef heifers	1974	48	794
Milk heifers	1974	14	360
Steers, steer calves, bulls, and bull calves	1974	63	849
	1969	75	752

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	227	79
	1969	9	140	(NA)
Forms with—				
1 to 9	1974	6	26	7
10 to 19	1974	2	(D)	(D)
20 to 49	1974	1	25	5
50 to 99	1974	–	–	–
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		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	7	13	–	–	3	4	–	–	–
	1969	9	221	4	210	8	488	6	478	(NA)
Forms with—										
1 to 4	1974	7	13	–	–	3	4	–	–	–
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	15	1	15	(NA)
Sheep and lambs	1974	43	2 145	18	1 531	39	1 452	17	1 127	(NA)
	1969	58	3 202	28	2 283	53	2 605	27	1 856	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	1 670	[1]10 394
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	33
Goats	1974	(NA)	(NA)	2	20	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	38	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	45	100	14	40	1	2	–	–	–
	1969	52	135	(NA)	(NA)	2	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	2	12
Other hogs and pigs	1974	–	–
	1969	4	198
Lambs under 1 year old	1974	10	254
Ewes 1 year old or older	1974	18	1 225
Rams and wethers	1974	16	52

		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	4	27	2	25
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	4	20	2	18
June 1 and November 30	1974	–	–	–	–
	1969	1	7	1	7

[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	34	(X)	15	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	34	849	15	406	1	4	1	4
	1969	37	1 265	16	719	3	238	2	228
Hens and pullets of laying age	1974	32	742	14	363	1	3	1	3
	1969	36	1 059	15	568	3	238	2	228
Forms with—									
1 to 99	1974	31	630	13	251	1	3	1	3
100 to 399	1974	1	112	1	112	–	–	–	–
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	3	26	2	21	–	–	–	–
	1969	1	150	1	150	3	1 134	1	62
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	1	4	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	2

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	14	363	1	3
	1969	15	568	2	228
Hens for table or market egg production	1974	13	251	1	3
Hens for hatching egg production	1974	1	112	–	–
Pullets 3 months old or older	1974	2	7	–	–
	1969	3	129	–	–
Roosters and male chickens for breeding	1974	9	36	1	1
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	1	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	–	95	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	2	–	15	–	190
Other small grains for grain	–	2	–	47	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	72	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	98	116	2 676	3 605	4 459	6 202
Vegetables, sweet corn, or melons for sale	5	11	5	296	(X)	(X)
Land in orchards	7	27	5	154	(X)	(X)
Berries for sale	6	12	41	132	(X)	(X)
Other crops	18	(NA)	84	260	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	3	–	95	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	–	4	–	150	–	262	–	–	–	–

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	69	5 489	(X)	10	142	19	822	19	85	–	–
	1969	74	5 351	(X)	6	82	23	605	22	157	2	11
Improved pasture	1974	10	793	(X)	3	60	2	70	2	10	–	–
	1969	14	931	(X)	1	30	5	140	5	13	–	–
Corn for all purposes	1974	3	95	(X)	–	–	2	20	2	4	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	15	190	–	–	2	15	(NA)	2	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	47	392	–	–	2	47	(NA)	3	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	43	1 801	3 324	6	234	14	635	14	99	–	–
	1969	56	2 561	4 663	7	297	14	632	14	54	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	144	(X)	–	–	2	144	2	29	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	52	–	–	1	(Z)	1	(Z)	–	–
	1969	2	24	7 206	1	24	1	24	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	3	(X)	2	3	2	3	2	1	–	–
	1969	7	294	(X)	7	292	7	291	7	109	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	4	101	(X)	1	7	1	90	1	22	–	–

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	32	(X)	2	32	2	32	2	19	–	–
1969	8	122	(X)	7	56	7	56	7	16	–	–
Nursery and greenhouse products 1974	13	74	(X)	7	30	7	52	7	13	1	1
1969	9	105	(X)	6	82	3	27	3	5	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	64	71
$1,000	59	59
Commercial fertilizer ... forms	51	47
acres on which used	1 637	2 079
tons	232	433
$1,000	43	36
Lime ... forms	12	8
acres on which used	266	65
tons	907	227
$1,000	10	2
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops ... forms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops ... forms	9	11
acres on which used	69	301
$1,000	1	11
Nematodes in crops ... forms	–	1
acres on which used	–	60
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards ... forms	3	6
acres on which used	42	169
$1,000	2	3
Weeds or grass in crops ... forms	10	14
acres on which used	127	553
$1,000	1	5
Weeds or brush in pasture ... forms	11	18
acres on which used	382	963
$1,000	1	1
Weeds on all other land ... forms	4	(NA)
acres on which used	41	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	1	2
acres on which used	3	2
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... forms	2	17
$1,000	(Z)	1
Other chemicals (see text) ... forms	5	(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	24	26
Proportion of farms ... percent	23.3	22.6
Total land irrigated ... acres	504	881
Average per farm ... acres	21.0	33.8
Cropland irrigated ... forms	23	25
acres	444	851
Harvested cropland irrigated ... forms	18	22
acres	302	768
Cropland pasture irrigated ... forms	10	6
acres	142	82
Other cropland irrigated ... forms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture ... forms	3	1
acres	60	30
Estimated quantity of irrigation water applied ... acre-feet	1 111	1 106
Average per acre irrigated ... acre-feet	2.2	1.3
Land irrigated by— Furrows or ditches ... forms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems ... forms	2	(NA)
acres	24	(NA)
Other sprinkler systems ... forms	20	(NA)
acres	400	(NA)
Land in irrigated farms ... acres	4 457	5 003
Cropland ... acres	1 705	1 860
Harvested cropland ... acres	649	1 122
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	6	(X)
acres irrigated in most recent year	95	(X)
Farms with artifical drainage ... forms	16	35
Proportion of farms ... percent	15.5	30.4
Land in farms with drainage ... acres	3 511	9 224
Land drained ... acres	859	2 406
Average per farm ... acres	53.7	68.7
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	8	(NA)
number	45	(NA)
acres	8	(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	25	22	12
$1,000	873	694	179
Farms by size of debt owed:			
Under $5,000	5	3	6
$5,000 to $9,999	4	7	2
$10,000 to $29,999	7	4	1
$30,000 to $49,999	3	3	1
$50,000 and over	6	5	2

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8	11	10	17	34	143
25 to 149 days	9	67	49	894	32	
Less than 25 days	30		171		24	
Total contract labor	1	5	(NA)	(NA)	7	3.
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	39	8	9	30
Cash wages paid ... $1,000	90	34	32	24
Number of workers	230	10	49	171
Farms with—				
1 worker	11	6	2	8
2 workers	8	2	2	5
3 or 4 workers	7	–	2	6
5 to 9 workers	8	–	–	8
10 workers and over	5	–	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	1 632	1 742	975	950
Land in farms ..... acres	356 533	375 826	320 122	325 480
Average size of farm ..... acres	218	216	328	343
Approximate land area ..... acres	1 461 120	1 461 120	1 461 120	1 461 120
Proportion in farms ..... percent	24.4	25.7	21.9	22.3
Value of land and buildings .. $1,000	239 702	145 395	208 033	122 964
Average per farm ..... dollars	146 876	83 464	213 368	129 436
Average per acre ..... dollars	672	387	650	378
Farms by size:				
1 to 9 acres	114	124	32	27
10 to 49 acres	484	510	154	124
50 to 69 acres	171	123	99	53
70 to 99 acres	162	156	100	79
100 to 139 acres	126	163	77	94
140 to 179 acres	101	122	71	92
180 to 219 acres	73	83	56	52
220 to 259 acres	61	70	53	61
260 to 499 acres	160	192	153	173
500 to 999 acres	106	134	106	130
1,000 to 1,999 acres	58	50	58	50
2,000 acres and over	16	15	16	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 500	1 563	924	885
..... acres	259 447	266 161	240 621	241 216
Harvested cropland ..... farms	1 253	1 242	846	797
..... acres	212 586	203 321	206 442	195 123
Farms by acres harvested:				
1 to 9 acres	221	201	58	261
10 to 19 acres	190	191	68	
20 to 29 acres	158	124	85	
30 to 49 acres	171	149	135	
50 to 99 acres	158	197	145	156
100 to 199 acres	107	118	107	118
200 to 499 acres	134	147	134	147
500 to 999 acres	73	84	73	84
1,000 acres and over	41	31	41	31
Cropland used only for pasture or grazing ..... farms	861	989	453	502
..... acres	38 166	47 016	25 986	33 407
Other cropland (see text) ..... farms	199	353	164	(NA)
..... acres	8 695	15 824	8 193	12 686
Total woodland ..... farms	657	741	374	441
..... acres	42 911	56 297	33 070	42 065
Other land (see text) ..... farms	1 183	1 265	707	(NA)
..... acres	54 175	53 368	46 431	42 199
Irrigated land ..... farms	471	460	302	302
..... acres	30 143	28 334	27 980	26 579

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	164	(NA)
..... acres	8 193	12 686
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	22	42
..... acres	555	1 705
Cropland on which all crops failed ..... farms	29	18
..... acres	1 219	636
Cropland in cultivated summer fallow ..... farms	78	155
..... acres	3 729	7 509
Cropland idle ..... farms	57	68
..... acres	2 690	2 836
Total woodland ..... farms	374	441
..... acres	33 070	42 065
Woodland pastured ..... farms	263	326
..... acres	20 892	32 249

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	165	193
..... acres	12 178	9 816
Other land ..... farms	707	(NA)
..... acres	46 431	42 199
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	245	281
..... acres	33 748	27 880
Improved pastureland and rangeland ..... farms	114	145
..... acres	4 035	10 803
Unimproved pastureland and rangeland ..... farms	174	172
..... acres	29 713	17 077
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	636	624
..... acres	12 683	14 319

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	1 632	1 742	975	950
Land in farms ..... acres	356 533	375 826	320 122	325 480
Harvested cropland ..... acres	212 586	203 321	206 442	195 123
Farms by tenure of farm operator:				
Full owners ..... number	1 106	1 207	529	527
Land in farms ..... acres	125 774	147 091	95 071	106 662
Harvested cropland ..... acres	42 825	43 368	37 484	37 036
Part owners ..... number	389	403	334	346
Land in farms ..... acres	200 377	202 107	196 152	197 149
Harvested cropland ..... acres	154 519	145 723	153 967	144 666
Tenants ..... number	137	132	112	77
Land in farms ..... acres	30 382	26 628	28 899	21 669
Harvested cropland ..... acres	15 242	14 230	14 991	13 421
Percent of tenancy	8.4	7.5	11.5	8.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	12	(NA)	2	–
Land in farms ..... acres	595	(NA)	152	–
Harvested cropland ..... acres	136	(NA)	20	–
Full owners ..... number	9	(NA)	1	–
Land in farms ..... acres	383	(NA)	60	–
Harvested cropland ..... acres	136	(NA)	20	–
Part owners ..... number	2	(NA)	–	–
Land in farms ..... acres	120	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Tenants ..... number	1	(NA)	1	–
Land in farms ..... acres	92	(NA)	92	–
Harvested cropland ..... acres	–	(NA)	–	–
Percent of tenancy	8.3	(NA)	50.0	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	864	831
Land in farms ..... acres	(NA)	(NA)	230 362	250 197

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	77	95
Land in farms ..... acres	(NA)	(NA)	52 537	55 157
Corporation ..... number	(NA)	(NA)	34	21
Land in farms ..... acres	(NA)	(NA)	37 223	19 815
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	311
Farm operators by age group:[2]				
Under 25 years	34	29	25	23
25 to 34 years	165	162	104	87
35 to 44 years	282	331	165	176
45 to 54 years	406	468	234	269
55 to 64 years	422	461	260	269
65 years and over	288	291	153	126
Average age	51.9	51.5	51.4	50.8
Farm operators by place of residence:[2]				
On farm operated	1 258	1 428	721	801
On another farm	40	161	33	89
In a rural area, not on a farm	27		19	
In a city, town, or urban area	62		49	
Farm operators reporting days of work off farm:[2]				
None	510	(NA)	378	(NA)
1 to 49 days	86	163	67	111
50 to 99 days	40	77	23	34
100 to 149 days	43	170	24	75
150 to 199 days	85		42	
200 days and over	632	682	251	228
Farm operators by principal occupation:[2]				
Farming	790	(NA)	622	(NA)
Other	807	(NA)	319	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	174	(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	170	214	170	214
$40,000 to $99,999	143		143	
$20,000 to $39,999	95	160	95	160
$10,000 to $19,999	127	139	127	139
$5,000 to $9,999	204	188	203	188
$2,500 to $4,999	208	217	208	217
Under $2,500 (see text)	685	824	29	32
$2,000 to $2,499	103	100	(X)	(X)
$1,500 to $1,999	109	95	(X)	(X)
$1,000 to $1,499	165	148	(X)	(X)
Under $1,000 (see text)	308	481	(X)	(X)
Market value of agricultural products sold ... $1,000	59 600	31 389	58 855	30 662
Average per farm ... dollars	36 520	18 018	60 364	32 275
Crops, including hay ... farms	814	936	654	(NA)
$1,000	43 547	20 911	43 410	20 249
Nursery and greenhouse products ... farms	33		20	22
$1,000	575		560	477
Forest products ... farms	99	100	73	72
$1,000	396	241	383	226
Livestock, poultry, and their products ... farms	1 214	1 312	674	724
$1,000	15 081	10 236	14 502	9 710
Poultry and poultry products ... farms	94	(NA)	53	67
$1,000	4 127	(NA)	4 121	2 568

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	654	(NA)
$1,000	43 410	20 249
Grains ... farms	328	252
$1,000	6 164	866
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	479	500
$1,000	27 664	13 741
Other field crops ... farms	38	55
$1,000	4 154	1 664
Vegetables, sweet corn, and melons ... farms	81	86
$1,000	4 822	2 853
Fruits, nuts, and berries ... farms	68	144
$1,000	606	1 125
Livestock, poultry, and their products ... farms	674	724
$1,000	14 502	9 710
Poultry and poultry products ... farms	53	67
$1,000	4 121	2 568
Dairy products ... farms	93	140
$1,000	4 233	2 272
Cattle and calves ... farms	564	(NA)
$1,000	2 882	2 518
Hogs and pigs ... farms	96	(NA)
$1,000	476	2 352
Sheep, lambs, and wool ... farms	198	
$1,000	2 267	
Other livestock and livestock products ... farms	67	
$1,000	523	

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]	863	(NA)	305	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	404	(NA)	284	(NA)
$1,000	1 560	(NA)	1 356	(NA)
Customwork and other agricultural services ... farms	205	257	164	194
$1,000	778	607	720	512
Recreational services ... farms	6	12	5	12
$1,000	3	24	3	24
Government farm programs ... farms	57	296	43	222
$1,000	35	187	30	167
Rent of farmland or from lease or sale of allotments ... farms	200	(NA)	129	(NA)
$1,000	629	(NA)	494	(NA)
Other farm-related sources ... farms	42	(NA)	37	(NA)
$1,000	115	(NA)	109	(NA)
Expenses for farm-related income sources[1] ... farms	128	(NA)	80	(NA)
$1,000	290	(NA)	218	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	638
$1,000	6 691
Nonfarm business, excluding farm related ... farms	77
$1,000	897
Cash wages, salaries, commissions, and tips ... farms	418
$1,000	4 340
Interest, dividends, or royalties ... farms	324
$1,000	873
Federal Social Security, pensions, retirement pay, etc. ... farms	133
$1,000	380
Rent income of nonfarm property ... farms	91
$1,000	201

[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	1 630	1 742	975	950
$1,000	46 017	25 465	44 751	24 271
Farms with—				
$1 to $999	246	376	12	47
$1,000 to $1,999	209	262	33	
$2,000 to $2,999	174	178	54	67
$3,000 to $4,999	246	217	157	154
$5,000 to $9,999	244	246	208	219
$10,000 to $19,999	135	463	135	182
$20,000 to $39,999	125		125	120
$40,000 to $59,999	52		52	161
$60,000 and over	199		199	
Livestock and poultry purchased ... farms	613	715	339	382
$1,000	3 131	1 974	2 970	1 790
Feed for livestock and poultry purchased ... farms	1 156	1 199	632	628
$1,000	7 355	3 017	6 995	2 834
Commercially mixed formula feeds ... farms	794	753	509	475
$1,000	5 256	2 326	5 125	2 241
Feed ingredients ... farms	(NA)	(NA)	140	120
$1,000	(NA)	(NA)	256	88
Whole grains ... farms	(NA)	(NA)	249	202
$1,000	(NA)	(NA)	715	233
Hay, green chop, and silage ... farms	(NA)	(NA)	213	222
$1,000	(NA)	(NA)	899	270
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	434	(NA)
$1,000	(NA)	(NA)	153	(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	532	475	383	334
$1,000	751	347	739	338
Commercial fertilizer purchased ... farms	1 128	1 140	765	765
$1,000	8 562	3 647	8 453	3 595
Other agricultural chemicals purchased ... farms	567	(NA)	430	(NA)
$1,000	1 268	881	1 256	865
Lime ... farms	(NA)	109	88	83
$1,000	(NA)	77	283	70
Gasoline and other petroleum fuel and oil for farm business ... farms	1 571	1 702	953	946
$1,000	1 974	1 144	1 862	1 048
Gasoline ... farms	(NA)	(NA)	928	936
$1,000	(NA)	(NA)	1 150	714
Diesel oil ... farms	(NA)	(NA)	578	454
$1,000	(NA)	(NA)	475	194
LP gas, butane, and propane ... farms	(NA)	(NA)	70	90
$1,000	(NA)	(NA)	55	45
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	950	942
$1,000	(NA)	(NA)	182	95
Hired farm labor ... farms	602	847	455	617
$1,000	4 257	3 300	4 228	3 230
Contract labor ... farms	70	828	55	89
$1,000	188	1 008	184	328
Machine hire and customwork ... farms	634		447	489
$1,000	1 100		1 068	623
All other production expenses ... farms	1 490	1 521	971	945
$1,000	17 432	10 146	16 843	9 621

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	1 527	1 673	915	934
$1,000	37 331	18 775	31 830	15 877
Average per farm ____ dollars	24 447	11 222	34 787	16 998
Farms by value group:				
$1 to $999	20	92	7	270
$1,000 to $4,999	290	752	100	
$5,000 to $9,999	375	345	155	216
$10,000 to $19,999	331	212	193	189
$20,000 to $29,999	163	272	134	105
$30,000 to $49,999	158		138	81
$50,000 to $69,999	69		69	73
$70,000 and over	121		119	
Selected Machinery and Equipment				
Automobiles ____ forms	1 170	1 328	729	778
number	1 610	1 698	1 045	1 007
mfd in last 5 years, number	852	888	584	554
Motor trucks, including pickups ____ forms	1 367	1 472	839	866
number	3 014	2 693	2 290	1 956
mfd in last 5 years, number	958	836	709	583
Wheel tractors ____ forms	1 311	1 459	809	860
number	2 727	2 987	2 042	1 924
mfd in last 5 years, number	625	657	514	481
Crawler tractors ____ forms	264		194	224
number	288		216	251
mfd in last 5 years, number	14		12	28

	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	318	361	309	337
number	511	536	501	506
mfd in last 5 years, number	140	190	138	178
Corn heads for combines ____ forms	5	47	5	5
number	7	50	7	5
mfd in last 5 years, number	1	10	1	2
Other cornpickers and picker-shellers ____ forms	29		28	35
number	31		30	36
mfd in last 5 years, number	5		5	8
Mower conditioners ____ forms	177	(NA)	132	(NA)
number	183	(NA)	136	(NA)
mfd in last 5 years, number	52	(NA)	42	(NA)
Pickup balers ____ forms	369	356	268	260
number	381	367	280	270
mfd in last 5 years, number	78	112	70	83
Windrowers, pull and self-propelled ____ forms	325	(NA)	308	315
number	574	(NA)	556	506
mfd in last 5 years, number	204	(NA)	204	206
Field forage harvesters, shear bar or flywheel type ____ forms	91	(NA)	78	79
number	103	(NA)	90	97
mfd in last 5 years, number	24	(NA)	23	26

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	1 288	(X)	704	(X)	1 214	(X)	674	(X)	14 502
Any cattle, hogs, or sheep ____ 1974	1 236	(X)	672	(X)	1 171	(X)	653	(X)	5 625
1969	1 304	(X)	704	(X)	1 240	(X)	696	(X)	(NA)
Cattle and calves ____ 1974	1 134	37 164	600	28 973	1 027	17 704	564	14 741	2 882
1969	1 123	31 665	615	25 016	1 010	19 355	590	16 828	2 518
Farms with —									
1 to 4 ____ 1974	118	311	51	120	305	787	103	247	54
5 to 9 ____ 1974	190	1 325	61	423	276	1 853	111	741	162
10 to 19 ____ 1974	327	4 525	131	1 816	215	2 842	127	1 747	351
20 to 49 ____ 1974	322	9 625	191	5 929	164	4 940	156	4 724	804
50 to 99 ____ 1974	96	6 679	85	5 986	48	3 239	48	3 239	581
100 to 199 ____ 1974	61	8 709	61	8 709	13	1 690	13	1 690	298
200 to 499 ____ 1974	19	(D)	19	(D)	5	(D)	5	(D)	(D)
500 and over ____ 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved ____ 1974	958	18 976	510	15 007	(NA)	(NA)	(NA)	(NA)	(NA)
1969	901	15 387	525	12 799	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	844	14 287	423	10 495	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 002	385	8 650	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	266	4 689	166	4 512	(NA)	(NA)	(NA)	(NA)	(NA)
1969	327	4 385	220	4 149	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	4 233
1969	(X)	(X)	(X)	(X)	(NA)	(X)	140	(X)	2 272

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	844	14 287	423	10 495
Farms with —				
1 to 4	212	534	80	186
5 to 9	216	1 434	86	571
10 to 19	216	2 850	93	1 291
20 to 49	136	3 969	103	3 149
50 to 99	42	2 596	39	2 394
100 to 199	19	2 204	19	2 204
200 to 499	3	700	3	700
500 and over	–	–	–	–
Milk cows	266	4 689	166	4 512
Farms with —				
1 or 2	152	196	71	96
3 or 4	34	118	18	60
5 to 9	23	138	20	119
10 to 19	11	156	11	156
20 to 49	11	365	11	365
50 to 99	18	1 285	18	1 286
100 to 199	15	(D)	15	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	488	9 110	2 347
Farms with —			
1 to 4	139	369	93
5 to 9	104	682	174
10 to 19	119	1 599	369
20 to 49	96	2 824	618
50 to 99	24	1 692	408
100 to 199	3	409	129
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	302	5 631	535
Farms with —			
1 or 2	46	64	7
3 or 4	39	137	14
5 to 9	53	372	41
10 to 19	72	962	103
20 to 49	69	1 949	179
50 to 99	16	979	101
100 to 199	4	432	25
200 to 499	3	736	66
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	431	7 027
	1969	523	7 458
Beef heifers	1974	374	4 699
Milk heifers	1974	87	2 328
Steers, steer calves, bulls, and bull calves	1974	504	6 939
	1969	510	4 759

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	126	2 304	803
	1969	83	1 678	(NA)
Farms with—				
1 to 9	1974	89	326	99
10 to 19	1974	26	352	102
20 to 49	1974	7	240	69
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
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		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	166	5 434	99	4 999	146	9 525	96	8 954	476
	1969	177	3 389	108	2 970	164	7 274	114	6 427	(NA)
Farms with—										
1 to 4	1974	81	205	32	79	30	59	8	19	2
5 to 9	1974	16	115	11	84	14	93	11	73	4
10 to 24	1974	21	328	11	168	38	622	19	313	20
25 to 49	1974	18	651	16	586	19	692	13	490	28
50 to 99	1974	17	1 041	16	988	15	1 015	15	1 015	62
100 to 199	1974	8	1 136	8	1 136	19	2 604	19	2 604	128
200 to 499	1974	3	(D)	3	(D)	8	2 245	8	2 245	110
500 and over	1974	2	(D)	2	(D)	3	2 195	3	2 195	121
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	3 575	36	3 270	71
	1969	(X)	(X)	(X)	(X)	57	2 463	35	1 971	(NA)
Sheep and lambs	1974	344	58 170	200	54 396	312	68 379	196	65 526	(NA)
	1969	431	70 037	255	63 845	425	64 931	262	60 242	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	175	38 876	[1]251 356
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	198	(X)	2 267
Goats	1974	(NA)	(NA)	8	188	(NA)	(NA)	3	167	3
	1969	(NA)	(NA)	23	636	(NA)	(NA)	2	6	(NA)
Horses and ponies	1974	319	1 406	153	903	63	197	38	119	60
	1969	381	1 862	(NA)	(NA)	72	340	(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	54	524
	1969	53	367
Other hogs and pigs	1974	93	4 475
	1969	89	2 603
Lambs under 1 year old	1974	139	35 353
Ewes 1 year old or older	1974	174	17 734
Rams and wethers	1974	149	1 309

		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	90	1 017	60	924
	1969	96	546	62	456
December 1 of preceding year and May 31	1974	72	572	52	511
	1969	81	306	56	250
June 1 and November 30	1974	71	445	54	413
	1969	66	240	46	206

[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	232	(X)	104	(X)	62	(X)	45	(X)
	1969	(NA)	(X)	128	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	218	341 587	95	338 460	47	163 483	33	162 690
	1969	221	379 694	116	376 306	53	350 981	39	346 966
Hens and pullets of laying age	1974	203	292 150	91	289 332	43	140 112	30	139 394
	1969	201	242 507	111	239 953	49	218 989	36	215 144
Farms with—									
1 to 99	1974	180	3 819	75	1 931	23	682	12	240
100 to 399	1974	10	1 580	3	650	9	1 331	7	1 055
400 to 1,599	1974	6	4 190	6	4 190	7	4 554	7	4 554
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	2	(D)	2	(D)
100,000 and over	1974	2	(D)	2	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	22	76 004	8	75 521	8	339 270	5	339 150
	1969	6	73 260	3	73 000	11	565 370	9	565 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	94	4 127	53	4 121
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	2 568

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	91	289 332	30	139 394
	1969	111	239 953	36	215 144
Hens for table or market egg production	1974	86	272 072	25	132 100
Hens for hatching egg production	1974	8	17 260	6	7 294
Pullets 3 months old or older	1974	6	47 545	1	(D)
	1969	8	41 343	2	(D)
Roosters and male chickens for breeding	1974	46	1 583	9	(D)
Pullet chicks and pullets under 3 months old	1974	3	25 030	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	12	28 588	2	(D)
	1969	4	12 061	1	(D)
Turkeys for slaughter	1974	8	75	1	(D)
Heavy breed	1974	7	68	1	(D)
Light breed	1974	2	7	–	–
Turkey hens for breeding	1974	6	28 513	2	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	14	(X)	7	(X)
	1969	27	(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	48	35	1 325	1 035	(X)	(X)
Sorghums for all purposes	4	11	147	310	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	320	188	24 375	7 040	1 409 158	366 960
Other small grains for grain	145	294	3 963	10 865	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	4	(NA)	518	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	820	781	24 163	22 518	45 741	43 845
Vegetables, sweet corn, or melons for sale	88	99	8 538	8 380	(X)	(X)
Land in orchards	115	164	1 206	1 560	(X)	(X)
Berries for sale	49	120	398	887	(X)	(X)
Other crops	384	(NA)	149 505	151 504	(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)	3	4	90	261	2 997	21 765	–	–	–	–
Corn for silage or green chop (tons, green)	35	24	1 183	691	24 427	11 207	29	18	1 044	581
Corn for dry fodder, hogged or grazed	3	4	39	68	(X)	(X)	–	1	–	20
Sorghums for grain (bushels)	1	1	114	64	(D)	989	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	3	168	(X)	(X)	–	(NA)	–	56
Alfalfa hay (tons, dry)	64	60	2 438	1 537	6 909	5 097	33	26	885	530

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	453	25 986	(X)	114	2 810	181	7 348	174	914	9	56
	1969	502	33 407	(X)	117	2 799	232	7 528	229	1 092	4	21
Improved pasture	1974	114	4 035	(X)	23	453	61	1 702	58	259	3	5
	1969	145	10 803	(X)	20	387	56	1 728	56	296	2	30
Corn for all purposes	1974	41	1 312	(X)	29	1 044	38	1 269	38	266	15	189
	1969	31	1 020	(X)	18	601	30	978	26	132	6	35
Sorghums for all purposes	1974	2	117	(X)	–	–	2	117	2	17	–	–
	1969	3	232	(X)	2	56	1	176	1	18	–	–
Wheat (bushels)	1974	304	24 128	1 401 473	28	1 025	248	21 982	237	4 211	26	408
	1969	162	6 644	354 878	14	243	134	5 631	(NA)	1 130	(NA)	52
Oats (bushels)	1974	88	2 534	153 768	9	237	63	1 391	55	200	9	21
	1969	150	4 582	290 095	4	154	108	3 371	(NA)	394	(NA)	37
Barley (bushels)	1974	31	680	31 321	1	3	25	521	24	83	1	2
	1969	100	4 014	225 463	7	249	88	3 541	(NA)	424	(NA)	27
Rye (bushels)	1974	4	108	2 704	–	–	2	61	2	12	–	–
	1969	8	159	4 618	1	10	7	79	(NA)	9	(NA)	4
Other small grains for grain	1974	20	429	(X)	3	35	12	288	11	41	3	9
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	487	18 802	37 944	126	4 094	218	8 127	207	1 076	13	58
	1969	434	16 540	34 989	97	2 828	170	6 554	167	848	5	29
Field seed crops	1974	334	142 510	(X)	15	2 008	283	132 941	272	36 021	35	1 120
	1969	378	143 600	(X)	30	2 161	331	136 008	325	35 280	23	573
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	3	492	3	3	3	3	3	1	–	–
	1969	5	8	1 337	3	8	3	8	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	81	8 527	(X)	73	8 293	78	8 321	76	2 440	15	338
	1969	84	8 340	(X)	81	8 150	82	8 003	80	2 488	19	332
Land in orchards	1974	53	992	(X)	12	327	15	512	14	45	1	2
	1969	80	1 228	(X)	21	401	39	866	39	196	–	–

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	39	364	(X)	33	328	34	327	34	97	–	–
1969	91	838	(X)	70	675	80	718	76	264	4	6
Nursery and greenhouse products 1974	20	288	(X)	12	181	13	252	13	34	1	28
1969	22	557	(X)	16	526	14	446	13	145	2	1
Other crops 1974	37	6 668	(X)	33	6 404	36	6 513	35	2 016	8	277

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	784	792
$1,000	9 709	4 459
Commercial fertilizer — farms	765	711
acres on which used	191 829	189 804
tons	50 319	46 446
$1,000	8 453	3 595
Lime — farms	88	83
acres on which used	9 205	3 369
tons	16 381	6 335
$1,000	283	70
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops — farms	7	6
acres on which used	155	84
$1,000	2	1
Insects on other crops — farms	86	99
acres on which used	17 227	9 523
$1,000	170	113
Nematodes in crops — farms	4	21
acres on which used	174	979
$1,000	2	31
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards — farms	42	65
acres on which used	6 415	6 335
$1,000	78	40
Weeds or grass in crops — farms	272	381
acres on which used	82 096	89 677
$1,000	681	587
Weeds or brush in pasture — farms	44	51
acres on which used	800	601
$1,000	3	2
Weeds on all other land — farms	49	(NA)
acres on which used	1 103	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6	14
acres on which used	182	1 796
$1,000	1	8
Insect control on livestock and poultry — farms	45	133
$1,000	5	11
Other chemicals (see text) — farms	72	(NA)
$1,000	23	(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	302	302
Proportion of farms — percent	31.0	31.7
Total land irrigated — acres	27 980	26 579
Average per farm — acres	92.6	88.0
Cropland irrigated — farms	294	301
acres	27 527	26 192
Harvested cropland irrigated — farms	242	251
acres	23 840	23 150
Cropland pasture irrigated — farms	114	117
acres	2 810	2 799
Other cropland irrigated — farms	8	(NA)
acres	877	243
Pasture irrigated, other than cropland pasture — farms	23	20
acres	453	387
Estimated quantity of irrigation water applied — acre-feet	50 619	32 571
Average per acre irrigated — acre-feet	1.8	1.2
Land irrigated by— Furrows or ditches — farms	7	(NA)
acres	444	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems — farms	20	(NA)
acres	3 560	(NA)
Other sprinkler systems — farms	280	(NA)
acres	23 263	(NA)
Land in irrigated forms — acres	85 533	91 757
Cropland — acres	67 963	71 364
Harvested cropland — acres	56 433	57 108
Forms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	32	(X)
acres irrigated in most recent year	1 724	(X)
Farms with artifical drainage — farms	182	258
Proportion of farms — percent	18.7	27.1
Land in farms with drainage — acres	99 201	110 892
Land drained — acres	53 535	42 484
Average per farm — acres	294.1	164.6
Artificial ponds, pits, reservoirs, and earthen tanks — farms	99	(NA)
number	144	(NA)
acres	160	(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	430	334	248
$1,000	24 099	16 405	7 694
Forms by size of debt owed:			
Under $5,000	45	17	77
$5,000 to $9,999	51	41	39
$10,000 to $29,999	137	122	66
$30,000 to $49,999	72	63	22
$50,000 and over	125	91	44

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	171	174	628	412	2 815	3 230
25 to 149 days	221	578	1 197	10 977	1 084	
Less than 25 days	286		2 866		329	
Total contract labor	55	89	(NA)	(NA)	184	328
Farms reporting number of contract workers furnished by contractor	23	(NA)	232	(NA)	118	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	455	171	221	286
Cash wages paid — $1,000	4 228	2 815	1 084	329
Number of workers	4 691	628	1 197	2 866
Farms with—				
1 worker	112	64	61	88
2 workers	63	45	39	40
3 or 4 workers	90	37	44	58
5 to 9 workers	95	13	54	44
10 workers and over	95	12	23	56

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	1 317	1 357	1 159	1 150
Land in farms ..... acres	1 477 029	1 360 195	1 461 993	1 324 344
Average size of farm ..... acres	1 122	1 002	1 261	1 152
Approximate land area ..... acres	6 309 760	6 309 760	6 309 760	6 309 760
Proportion in farms ..... percent	23.4	21.6	23.2	21.0
Value of land and buildings .. $1,000	243 711	132 890	237 265	127 560
Average per farm ..... dollars	185 050	97 928	204 715	110 922
Average per acre ..... dollars	165	98	162	96
Farms by size:				
1 to 9 acres	66	82	27	33
10 to 49 acres	207	208	130	116
50 to 69 acres	65	62	60	51
70 to 99 acres	172	173	153	154
100 to 139 acres	126	165	120	153
140 to 179 acres	119	143	116	137
180 to 219 acres	57	79	57	78
220 to 259 acres	63	57	61	53
260 to 499 acres	183	144	179	140
500 to 999 acres	80	74	79	71
1,000 to 1,999 acres	47	46	47	43
2,000 acres and over	132	124	130	121

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	201	(NA)
..... acres	20 508	17 843
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	24	50
..... acres	1 555	1 260
Cropland on which all crops failed ..... farms	25	33
..... acres	1 578	1 527
Cropland in cultivated summer fallow ..... farms	29	123
..... acres	7 093	7 685
Cropland idle ..... farms	139	216
..... acres	10 282	7 371
Total woodland ..... farms	25	18
..... acres	10 650	9 486
Woodland pastured ..... farms	13	11
..... acres	7 385	7 679

	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	1 257	1 282	1 123	1 111
..... acres	264 905	264 886	260 477	257 765
Harvested cropland ..... farms	1 195	1 203	1 094	1 075
..... acres	202 006	183 966	200 459	181 554
Farms by acres harvested:				
1 to 9 acres	65	70	30	321
10 to 19 acres	106	105	63	
20 to 29 acres	93	78	81	
30 to 49 acres	151	190	144	
50 to 99 acres	250	255	246	250
100 to 199 acres	258	284	258	284
200 to 499 acres	196	162	196	161
500 to 999 acres	49	41	49	41
1,000 acres and over	27	18	27	18
Cropland used only for pasture or grazing ..... farms	629	788	550	672
..... acres	42 241	62 000	39 510	58 368
Other cropland (see text) ..... farms	210	405	201	(NA)
..... acres	20 658	18 920	20 508	17 843
Total woodland ..... farms	27	21	25	18
..... acres	10 756	9 742	10 650	9 486
Other land (see text) ..... farms	1 033	1 101	927	(NA)
..... acres	1 201 368	1 085 567	1 190 866	1 057 093
Irrigated land ..... farms	1 194	1 196	1 089	1 066
..... acres	213 969	215 211	209 847	211 052

	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	12	8
..... acres	3 265	1 807
Other land ..... farms	927	(NA)
..... acres	1 190 866	1 057 093
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	429	474
..... acres	1 140 128	1 013 276
Improved pastureland and rangeland ..... farms	139	120
..... acres	68 652	68 518
Unimproved pastureland and rangeland ..... farms	327	415
..... acres	1 071 476	944 758
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	814	788
..... acres	50 738	43 817

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	1 317	1 357	1 159	1 150
Land in farms ..... acres	1 477 029	1 360 195	1 461 993	1 324 344
Harvested cropland ..... acres	202 006	183 966	200 459	181 554
Farms by tenure of farm operator:				
Full owners ..... number	876	871	731	698
Land in farms ..... acres	690 932	490 328	681 255	470 908
Harvested cropland ..... acres	94 358	79 028	92 885	77 135
Part owners ..... number	328	349	322	335
Land in farms ..... acres	732 068	829 825	726 826	826 015
Harvested cropland ..... acres	93 806	89 519	93 781	89 149
Tenants ..... number	113	137	106	117
Land in farms ..... acres	54 029	40 042	53 912	27 421
Harvested cropland ..... acres	13 842	15 419	13 793	15 270
Percent of tenancy	8.6	10.0	9.1	10.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	87	(NA)	86	–
Land in farms ..... acres	22 570	(NA)	22 490	–
Harvested cropland ..... acres	15 908	(NA)	15 908	–
Full owners ..... number	15	(NA)	14	–
Land in farms ..... acres	3 396	(NA)	3 316	–
Harvested cropland ..... acres	1 598	(NA)	1 598	–
Part owners ..... number	52	(NA)	52	–
Land in farms ..... acres	16 505	(NA)	16 505	–
Harvested cropland ..... acres	11 941	(NA)	11 941	–
Tenants ..... number	20	(NA)	20	–
Land in farms ..... acres	2 669	(NA)	2 669	–
Harvested cropland ..... acres	2 369	(NA)	2 369	–
Percent of tenancy	23.0	(NA)	23.3	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	974	965
Land in farms ..... acres	(NA)	(NA)	863 541	908 755

	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)	114	137
Land in farms ..... acres	(NA)	(NA)	315 981	271 618
Corporation ..... number	(NA)	(NA)	70	44
Land in farms ..... acres	(NA)	(NA)	282 193	140 722
Other ..... number	(NA)	(NA)	1	4
..... acres	(NA)	(NA)	278	3 249
Farm operators by age group:[2]				
Under 25 years	21	14	18	9
25 to 34 years	112	125	103	110
35 to 44 years	246	293	215	240
45 to 54 years	348	380	312	331
55 to 64 years	318	353	282	311
65 years and over	198	192	158	149
Average age	51.3	50.8	51.0	50.7
Farm operators by place of residence:[2]				
On farm operated	950	1 081	835	963
On another farm	29	124	26	84
In a rural area, not on a farm	20		18	
In a city, town, or urban area	36		30	
Farm operators reporting days of work off farm:[2]				
None	533	(NA)	493	(NA)
1 to 49 days	89	174	88	160
50 to 99 days	43	62	39	57
100 to 149 days	45	90	39	76
150 to 199 days	43		35	
200 days and over	212	265	137	148
Farm operators by principal occupation:[2]				
Farming	986	(NA)	932	(NA)
Other	257	(NA)	156	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	309	(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	223	256	223	256
$40,000 to $99,999	267		267	
$20,000 to $39,999	207	275	207	275
$10,000 to $19,999	202	258	201	258
$5,000 to $9,999	159	204	159	204
$2,500 to $4,999	90	154	90	150
Under $2,500 (see text)	169	210	12	7
$2,000 to $2,499	36	37	(X)	(X)
$1,500 to $1,999	27	40	(X)	(X)
$1,000 to $1,499	39	41	(X)	(X)
Under $1,000 (see text)	67	92	(X)	(X)
Market value of agricultural products sold ... $1,000	101 079	43 105	100 866	42 786
Average per farm ... dollars	76 749	31 764	87 028	37 204
Crops, including hay ... forms	869	935	816	(NA)
... $1,000	59 057	23 040	58 972	22 233
Nursery and greenhouse products ... forms	15		15	18
... $1,000	2 030		2 030	633
Forest products ... forms	2	5	2	3
... $1,000	13	1	13	1
Livestock, poultry, and their products ... forms	938	991	828	872
... $1,000	39 978	20 064	39 850	19 918
Poultry and poultry products ... forms	27	(NA)	20	25
... $1,000	8	(NA)	7	9

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	816	(NA)
... $1,000	58 972	22 233
Grains ... forms	551	552
... $1,000	7 419	1 562
Tobacco ... forms	-	-
... $1,000	-	-
Cotton and cottonseed ... forms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... forms	552	538
... $1,000	9 688	3 314
Other field crops ... forms	311	340
... $1,000	28 488	13 213
Vegetables, sweet corn, and melons ... forms	221	260
... $1,000	13 228	4 059
Fruits, nuts, and berries ... forms	12	15
... $1,000	150	87
Livestock, poultry, and their products ... forms	828	872
... $1,000	39 850	19 918
Poultry and poultry products ... forms	20	25
... $1,000	7	9
Dairy products ... forms	226	314
... $1,000	4 607	2 962
Cattle and calves ... forms	795	(NA)
... $1,000	34 170	16 361
Hogs and pigs ... forms	48	(NA)
... $1,000	172	586
Sheep, lambs, and wool ... forms	57	
... $1,000	483	
Other livestock and livestock products ... forms	63	
... $1,000	412	

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]	266	(NA)	157	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	393	(NA)	367	(NA)
... $1,000	2 212	(NA)	2 159	(NA)
Customwork and other agricultural services ... forms	161	244	154	234
... $1,000	986	864	982	801
Recreational services ... forms	20	16	20	14
... $1,000	6	11	6	11
Government farm programs ... forms	163	471	162	443
... $1,000	432	1 006	431	988
Rent of farmland or from lease or sale of allotments ... forms	119	(NA)	100	(NA)
... $1,000	571	(NA)	522	(NA)
Other farm-related sources ... forms	42	(NA)	42	(NA)
... $1,000	218	(NA)	218	(NA)
Expenses for farm-related income sources[1] ... forms	142	(NA)	133	(NA)
... $1,000	590	(NA)	555	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	599
... $1,000	4 596
Nonfarm business, excluding farm related ... forms	95
... $1,000	1 054
Cash wages, salaries, commissions, and tips ... forms	349
... $1,000	2 575
Interest, dividends, or royalties ... forms	250
... $1,000	520
Federal Social Security, pensions, retirement pay, etc. ... forms	124
... $1,000	350
Rent income of nonfarm property ... forms	47
... $1,000	96

[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	1 317	1 357	1 159	1 150
... $1,000	78 732	36 851	78 441	36 417
Farms with—				
$1 to $999	59	92	2	27
$1,000 to $1,999	61	82	21	
$2,000 to $2,999	68	95	41	73
$3,000 to $4,999	90	162	65	134
$5,000 to $9,999	197	245	188	237
$10,000 to $19,999	247	681	247	283
$20,000 to $39,999	226		226	193
$40,000 to $59,999	103		103	203
$60,000 and over	266		266	
Livestock and poultry purchased ... forms	480	542	412	474
... $1,000	14 690	5 083	14 618	5 033
Feed for livestock and poultry purchased ... forms	790	865	703	752
... $1,000	12 516	2 852	12 444	2 813
Commercially mixed formula feeds ... forms	537	528	497	488
... $1,000	2 931	920	2 905	912
Feed ingredients ... forms	(NA)	(NA)	122	158
... $1,000	(NA)	(NA)	1 214	198
Whole grains ... forms	(NA)	(NA)	368	301
... $1,000	(NA)	(NA)	5 734	869
Hay, green chop, and siloge ... forms	(NA)	(NA)	191	246
... $1,000	(NA)	(NA)	2 592	833
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	617	(NA)
... $1,000	(NA)	(NA)	472	(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	777	822	748	771
... $1,000	2 889	1 478	2 886	1 467
Commercial fertilizer purchased ... forms	861	866	824	817
... $1,000	7 007	2 975	6 994	2 952
Other agricultural chemicals purchased ... forms	648	(NA)	630	(NA)
... $1,000	1 827	997	1 825	991
Lime ... forms	(NA)	7	17	7
... $1,000	(NA)	2	23	2
Gasoline and other petroleum fuel and oil for farm business ... forms	1 287	1 344	1 144	1 149
... $1,000	3 125	1 784	3 097	1 738
Gasoline ... forms	(NA)	(NA)	1 116	1 139
... $1,000	(NA)	(NA)	1 807	1 115
Diesel oil ... forms	(NA)	(NA)	749	665
... $1,000	(NA)	(NA)	982	424
LP gas, butane, and propane ... forms	(NA)	(NA)	199	249
... $1,000	(NA)	(NA)	60	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	1 137	1 147
... $1,000	(NA)	(NA)	248	154
Hired farm labor ... forms	573	820	552	766
... $1,000	6 816	4 644	6 812	4 623
Contract labor ... forms	195	987	189	241
... $1,000	1 204	2 770	1 203	1 068
Machine hire and customwork ... forms	782		735	845
... $1,000	2 021		2 010	1 677
All other production expenses ... forms	1 278	1 313	1 155	1 148
... $1,000	26 637	14 268	26 080	14 054

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	1 244	1 326	1 105	1 137
$1,000	44 889	24 941	43 589	23 999
Average per farm ..... dollars	36 084	18 808	39 447	21 107
Farms by value group:				
$1 to $999	6	19	5	313
$1,000 to $4,999	131	441	92	
$5,000 to $9,999	181	262	129	241
$10,000 to $19,999	263	252	232	243
$20,000 to $29,999	200	352	189	134
$30,000 to $49,999	223		218	116
$50,000 to $69,999	97		97	90
$70,000 and over	143		143	
Selected Machinery and Equipment				
Automobiles ..... forms	1 034	1 128	932	977
number	1 583	1 494	1 454	1 294
mfd in last 5 years, number	966	860	909	775
Motor trucks, including pickups ..... forms	1 152	1 203	1 038	1 058
number	3 463	3 006	3 302	2 815
mfd in last 5 years, number	1 193	1 129	1 136	1 058
Wheel tractors ..... forms	1 144	1 198	1 034	1 056
number	3 430	3 446	3 267	2 998
mfd in last 5 years, number	808	950	780	859
Crawler tractors ..... forms	178		177	181
number	213		212	233
mfd in last 5 years, number	10		10	44

	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	218	199	217	191
number	241	236	240	222
mfd in last 5 years, number	50	55	50	51
Corn heads for combines ..... forms	18	87	18	22
number	19	96	19	23
mfd in last 5 years, number	7	24	7	12
Other cornpickers and picker-shellers ..... forms	48		47	69
number	48		47	71
mfd in last 5 years, number	1		1	12
Mower conditioners ..... forms	134	(NA)	125	(NA)
number	142	(NA)	133	(NA)
mfd in last 5 years, number	42	(NA)	42	(NA)
Pickup balers ..... forms	485	517	455	483
number	504	534	474	499
mfd in last 5 years, number	166	214	165	210
Windrowers, pull and self-propelled ..... forms	363	(NA)	353	268
number	387	(NA)	377	284
mfd in last 5 years, number	153	(NA)	151	141
Field forage harvesters, shear bar or flywheel type ..... forms	184	(NA)	182	184
number	200	(NA)	198	200
mfd in last 5 years, number	76	(NA)	76	81

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	938	(X)	818	(X)	938	(X)	828	(X)	39 850
Any cattle, hogs, or sheep 1974	917	(X)	804	(X)	924	(X)	817	(X)	34 825
1969	960	(X)	837	(X)	975	(X)	861	(X)	(NA)
Cattle and calves 1974	902	209 363	792	207 198	899	119 087	795	118 458	34 170
1969	926	162 565	813	160 527	930	95 183	833	94 387	16 361
Farms with —									
1 to 4 1974	35	92	25	66	119	295	70	172	42
5 to 9 1974	22	154	14	100	114	789	79	548	126
10 to 19 1974	111	1 569	65	946	152	2 060	134	1 837	439
20 to 49 1974	226	7 420	186	6 312	210	6 472	208	6 430	1 387
50 to 99 1974	179	12 510	173	12 156	127	8 706	127	8 706	1 915
100 to 199 1974	124	16 671	124	16 671	71	9 895	71	9 895	2 307
200 to 499 1974	100	29 088	100	29 088	68	20 088	68	20 088	4 409
500 and over 1974	105	141 859	105	141 859	38	70 782	38	70 782	23 545
Cows and heifers that had calved 1974	817	98 692	726	97 807	(NA)	(NA)	(NA)	(NA)	(NA)
1969	822	75 270	737	74 443	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	633	91 559	556	90 763	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	67 414	525	66 694	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	367	7 133	329	7 044	(NA)	(NA)	(NA)	(NA)	(NA)
1969	435	7 856	397	7 749	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	226	(X)	4 607
1969	(X)	(X)	(X)	(X)	(NA)	(X)	314	(X)	2 962

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	633	91 559	556	90 763
Farms with —				
1 to 4	63	146	45	104
5 to 9	56	387	36	247
10 to 19	96	1 208	65	828
20 to 49	141	4 400	134	4 249
50 to 99	88	6 149	87	6 066
100 to 199	71	9 845	71	9 845
200 to 499	61	18 394	61	18 394
500 and over	57	51 030	57	51 030
Milk cows	367	7 133	329	7 044
Farms with —				
1 or 2	118	158	91	122
3 or 4	19	62	13	42
5 to 9	30	192	25	159
10 to 19	61	857	61	857
20 to 49	105	3 258	105	3 258
50 to 99	28	1 798	28	1 798
100 to 199	6	808	6	808
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	733	101 077	31 947
Farms with —			
1 to 4	90	207	56
5 to 9	95	664	177
10 to 19	129	1 783	472
20 to 49	177	5 443	1 345
50 to 99	94	6 153	1 484
100 to 199	68	9 161	2 308
200 to 499	53	16 063	3 959
500 and over	27	61 603	22 145
Calves sold	332	17 381	2 222
Farms with —			
1 or 2	33	54	7
3 or 4	37	129	14
5 to 9	68	472	54
10 to 19	63	892	106
20 to 49	67	2 012	288
50 to 99	22	1 502	175
100 to 199	19	2 516	364
200 to 499	17	4 292	563
500 and over	6	5 512	651

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	651	43 550
	1969	731	44 338
Beef heifers	1974	517	39 817
Milk heifers	1974	196	3 733
Steers, steer calves, bulls, and bull calves	1974	687	65 841
	1969	757	41 746

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	108	49 518	19 878
	1969	79	11 635	(NA)
Farms with—				
1 to 9	1974	30	138	41
10 to 19	1974	22	287	89
20 to 49	1974	17	469	150
50 to 99	1974	16	1 100	336
100 to 199	1974	12	1 667	600
200 to 499	1974	5	1 322	508
500 and over	1974	6	44 535	18 155

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	85	1 832	72	1 727	56	3 039	48	2 958	172
	1969	96	3 824	76	3 462	86	5 597	70	5 310	(NA)
Farms with—										
1 to 4	1974	38	97	31	75	11	25	8	20	1
5 to 9	1974	10	60	7	41	5	32	3	20	1
10 to 24	1974	15	262	12	198	15	225	12	161	7
25 to 49	1974	12	369	12	369	8	275	8	275	19
50 to 99	1974	5	379	5	379	4	283	4	283	20
100 to 199	1974	5	665	5	665	8	1 051	8	1 051	47
200 to 499	1974	–	–	–	–	5	1 148	5	1 148	77
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	663	15	663	8
	1969	(X)	(X)	(X)	(X)	26	1 327	18	1 162	(NA)
Sheep and lambs	1974	78	13 343	63	12 946	69	11 171	56	10 976	(NA)
	1969	80	4 613	69	4 449	77	4 617	69	4 520	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	10 264	[1]107 206
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	(X)	483
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	22	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	319	2 135	273	1 999	57	187	53	176	37
	1969	429	2 633	(NA)	(NA)	60	343	(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	33	245
	1969	49	604
Other hogs and pigs	1974	67	1 482
	1969	62	2 858
Lambs under 1 year old	1974	54	1 650
Ewes 1 year old or older	1974	61	10 756
Rams and wethers	1974	56	540

		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	38	340	37	337
	1969	67	714	54	664
December 1 of preceding year and May 31	1974	27	211	26	208
	1969	57	360	46	332
June 1 and November 30	1974	30	129	30	129
	1969	53	354	44	332

[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	135	(X)	110	(X)	15	(X)	10	(X)
	1969	(NA)	(X)	129	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	130	3 762	107	3 147	11	342	7	244
	1969	159	5 677	128	4 788	8	532	8	532
Hens and pullets of laying age	1974	130	3 568	107	2 995	10	292	7	244
	1969	153	4 986	123	4 255	8	532	8	532
Farms with—									
1 to 99	1974	126	3 068	103	2 495	10	292	7	244
100 to 399	1974	4	500	4	500	–	–	–	–
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	14	484	9	451	4	52	1	12
	1969	4	160	2	60	2	150	2	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	8	20	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	9

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	107	2 995	7	244
	1969	123	4 255	8	532
Hens for table or market egg production	1974	105	2 958	7	244
Hens for hatching egg production	1974	4	37	–	–
Pullets 3 months old or older	1974	3	23	–	–
	1969	9	280	–	–
Roosters and male chickens for breeding	1974	47	129	–	–
Pullet chicks and pullets under 3 months old	1974	1	24	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	6	–	–
	1969	3	28	–	–
Turkeys for slaughter	1974	4	6	–	–
Heavy breed	1974	3	3	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	13	–	–
Other poultry	1974	9	(X)	3	(X)
	1969	13	(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	361	378	13 458	10 949	(X)	(X)
Sorghums for all purposes	2	5	12	258	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	403	428	21 883	9 452	1 228 290	524 224
Other small grains for grain	490	575	20 129	19 535	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	205	(NA)	13 254	(NA)	3 634 501	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	909	886	94 405	87 091	262 032	234 633
Vegetables, sweet corn, or melons for sale	221	259	12 069	10 107	(X)	(X)
Land in orchards	11	12	215	288	(X)	(X)
Berries for sale	6	3	11	11	(X)	(X)
Other crops	370	(NA)	28 572	32 442	(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)	106	108	2 771	2 038	228 134	189 616	101	107	2 679	2 013
Corn for silage or green chop (tons, green)	291	293	10 580	8 588	229 131	169 766	286	286	10 396	8 463
Corn for dry fodder, hogged or grazed	6	10	69	151	(X)	(X)	6	9	69	131
Sorghums for grain (bushels)	–	2	–	214	–	2 937	–	2	–	214
Sorghums for silage, fodder, hay, etc.	2	(NA)	12	44	(X)	(X)	2	(NA)	12	8
Alfalfa hay (tons, dry)	787	745	54 240	46 739	204 801	177 350	749	706	50 988	44 216

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	Forms	Acres	Forms	Tons	Farms	Tons
Cropland used only for pasture	1974	550	39 510	(X)	390	20 745	77	3 109	75	437	2	4
	1969	672	58 368	(X)	550	33 862	121	3 932	118	584	3	6
Improved pasture	1974	139	68 652	(X)	55	3 397	16	487	13	60	3	7
	1969	120	68 518	(X)	40	3 107	15	327	15	87	–	–
Corn for all purposes	1974	355	13 420	(X)	347	13 144	350	13 068	303	2 553	89	787
	1969	365	10 777	(X)	359	10 607	361	10 506	337	2 684	44	269
Sorghums for all purposes	1974	2	12	(X)	2	12	–	–	–	–	–	–
	1969	5	258	(X)	4	222	2	203	2	65	–	–
Wheat (bushels)	1974	396	21 813	1 226 400	366	15 334	302	17 773	274	3 099	41	236
	1969	410	9 156	515 131	391	7 192	264	5 504	(NA)	1 116	(NA)	72
Oats (bushels)	1974	66	1 105	75 257	61	946	23	382	23	77	–	–
	1969	131	1 902	126 797	124	1 819	44	595	(NA)	89	(NA)	–
Barley (bushels)	1974	397	17 142	984 820	371	13 937	265	11 926	237	1 923	32	111
	1969	392	15 100	947 156	374	13 067	245	8 879	(NA)	1 547	(NA)	69
Rye (bushels)	1974	5	154	2 720	4	74	1	44	–	–	1	12
	1969	3	80	978	1	20	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	55	1 603	(X)	54	1 233	35	686	31	108	4	8
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	825	93 124	258 419	787	88 210	104	13 155	102	1 425	3	6
	1969	789	85 854	230 683	751	81 058	68	4 538	68	487	1	(Z)
Field seed crops	1974	177	10 055	(X)	169	9 794	24	2 202	20	283	6	41
	1969	176	8 421	(X)	176	8 389	14	693	14	176	1	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	205	13 254	3 634 501	200	13 130	205	13 227	169	4 464	74	1 323
	1969	221	15 236	4 451 739	220	15 229	221	15 127	(NA)	5 420	(NA)	1 461
Vegetables, sweet corn, or melons for sale	1974	221	12 069	(X)	220	12 065	220	12 027	189	4 688	65	1 018
	1969	255	10 059	(X)	249	9 858	250	9 857	226	3 385	61	748
Land in orchards	1974	11	215	(X)	7	199	4	72	4	16	–	–
	1969	10	287	(X)	10	287	4	197	4	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	2	7	(X)	2	7	2	7	2	4	–	–
1969	3	11	(X)	3	11	3	11	3	3	–	–
Nursery and greenhouse products ____ 1974	15	2 368	(X)	10	2 299	13	2 327	10	463	4	227
1969	18	409	(X)	14	372	12	294	10	66	3	21
Other crops ____ 1974	228	16 110	(X)	228	16 110	218	15 630	204	6 331	69	949

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	907	914
$1,000	8 819	3 944
Commercial fertilizer ____ farms	824	788
acres on which used	106 131	86 048
tons	30 658	28 900
$1,000	6 994	2 952
Lime ____ farms	17	7
acres on which used	1 440	295
tons	2 307	108
$1,000	23	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	156	82
acres on which used	14 962	5 184
$1,000	110	27
Insects on other crops ____ farms	248	254
acres on which used	27 372	31 031
$1,000	550	437
Nematodes in crops ____ farms	71	54
acres on which used	4 629	1 836
$1,000	199	107
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	49	37
acres on which used	3 640	4 663
$1,000	47	69
Weeds or grass in crops ____ farms	319	344
acres on which used	43 131	30 925
$1,000	453	250
Weeds or brush in pasture ____ farms	20	51
acres on which used	2 515	15 588
$1,000	8	21
Weeds on all other land ____ farms	199	(NA)
acres on which used	3 410	(NA)
$1,000	39	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	71	84
acres on which used	5 389	6 404
$1,000	68	53
Insect control on livestock and poultry ____ farms	118	248
$1,000	16	22
Other chemicals (see text) ____ farms	156	(NA)
$1,000	313	(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	1 089	1 066
Proportion of farms ____ percent	94.0	92.6
Total land irrigated ____ acres	209 847	211 052
Average per farm ____ acres	192.7	197.9
Cropland irrigated ____ farms	1 082	1 061
acres	206 450	207 945
Harvested cropland irrigated ____ farms	1 065	1 041
acres	184 728	172 158
Cropland pasture irrigated ____ farms	390	550
acres	20 745	33 862
Other cropland irrigated ____ farms	35	(NA)
acres	977	1 925
Pasture irrigated, other than cropland pasture ____ farms	55	40
acres	3 397	3 107
Estimated quantity of irrigation water applied ____ acre-feet	656 428	620 592
Average per acre irrigated ____ acre-feet	3.1	2.9
Land irrigated by—		
Furrows or ditches ____ farms	947	(NA)
acres	140 246	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	11	(NA)
acres	1 162	(NA)
Other sprinkler systems ____ farms	143	(NA)
acres	23 058	(NA)
Land in irrigated farms ____ acres	1 320 316	1 258 261
Cropland ____ acres	245 911	254 763
Harvested cropland ____ acres	193 782	179 709
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	2	(X)
acres irrigated in most recent year	70	(X)
Farms with artifical drainage ____ farms	124	300
Proportion of farms ____ percent	10.7	26.0
Land in farms with drainage ____ acres	210 181	172 242
Land drained ____ acres	12 617	45 434
Average per farm ____ acres	101.8	151.4
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	161	(NA)
number	716	(NA)
acres	1 009	(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	695	590	416
$1,000	57 654	38 767	18 886
Farms by size of debt owed:			
Under $5,000	66	47	101
$5,000 to $9,999	75	74	73
$10,000 to $29,999	195	180	122
$30,000 to $49,999	109	101	44
$50,000 and over	250	188	76

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	278	250	827	613	4 013	
25 to 149 days	241	697	1 832	6 464	2 155	4 623
Less than 25 days	303		3 640		644	
Total contract labor	189	241	(NA)	(NA)	1 203	1 068
Farms reporting number of contract workers furnished by contractor	125	(NA)	2 887	(NA)	976	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	552	278	241	303
Cash wages paid ____ $1,000	6 812	4 013	2 155	644
Number of workers	6 299	827	1 832	3 640
Farms with—				
1 worker	151	131	70	71
2 workers	68	65	36	37
3 or 4 workers	92	48	51	54
5 to 9 workers	89	23	40	52
10 workers and over	152	11	44	89

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	2 496	2 800	1 624	1 629
Land in farms ..... acres	295 285	302 065	262 800	254 237
Average size of farm ..... acres	118	108	162	156
Approximate land area ..... acres	745 984	745 984	745 984	745 984
Proportion in farms ..... percent	39.6	40.5	35.2	34.1
Value of land and buildings .. $1,000	317 638	190 209	274 387	152 793
Average per farm ..... dollars	127 259	67 931	168 957	93 795
Average per acre ..... dollars	1 076	630	1 044	601
Farms by size:				
1 to 9 acres	328	370	97	94
10 to 49 acres	1 037	1 118	548	466
50 to 69 acres	197	230	150	138
70 to 99 acres	206	234	159	172
100 to 139 acres	169	198	143	167
140 to 179 acres	114	144	98	122
180 to 219 acres	84	119	80	100
220 to 259 acres	56	76	55	72
260 to 499 acres	181	215	174	209
500 to 999 acres	94	79	92	76
1,000 to 1,999 acres	26	15	25	11
2,000 acres and over	4	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	2 369	2 629	1 574	1 584
..... acres	225 480	225 549	206 796	199 802
Harvested cropland ..... farms	2 166	2 311	1 523	1 513
..... acres	184 436	159 575	176 864	148 122
Farms by acres harvested:				
1 to 9 acres	618	659	215	749
10 to 19 acres	374	367	218	
20 to 29 acres	211	219	159	
30 to 49 acres	234	283	208	
50 to 99 acres	250	299	248	285
100 to 199 acres	210	254	208	252
200 to 499 acres	192	201	192	200
500 to 999 acres	67	27	65	25
1,000 acres and over	10	2	10	2
Cropland used only for pasture or grazing ..... farms	1 002	1 180	586	653
..... acres	25 846	30 573	15 909	20 994
Other cropland (see text) ..... farms	492	960	380	(NA)
..... acres	15 198	35 401	14 023	30 686
Total woodland ..... farms	793	990	526	619
..... acres	32 003	38 851	25 360	28 988
Other land (see text) ..... farms	1 840	2 037	1 207	(NA)
..... acres	37 802	37 665	30 644	25 447
Irrigated land ..... farms	1 109	1 215	869	943
..... acres	73 539	66 758	69 907	62 658

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	380	(NA)
..... acres	14 023	30 686
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	69	124
..... acres	1 128	2 664
Cropland on which all crops failed ..... farms	41	56
..... acres	781	1 268
Cropland in cultivated summer fallow ..... farms	175	464
..... acres	8 580	17 695
Cropland idle ..... farms	166	253
..... acres	3 534	9 059
Total woodland ..... farms	526	619
..... acres	25 360	28 988
Woodland pastured ..... farms	312	371
..... acres	10 610	15 894

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	308	342
..... acres	14 750	13 094
Other land ..... farms	1 207	(NA)
..... acres	30 644	25 447
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	308	292
..... acres	12 615	11 162
Improved pastureland and rangeland ..... farms	155	105
..... acres	4 738	2 732
Unimproved pastureland and rangeland ..... farms	182	209
..... acres	7 877	8 430
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	1 130	1 155
..... acres	18 029	14 285

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	2 496	2 800	1 624	1 629
Land in farms ..... acres	295 285	302 065	262 800	254 237
Harvested cropland ..... acres	184 436	159 575	176 864	148 122
Farms by tenure of farm operator:				
Full owners ..... number	1 748	2 010	973	998
Land in farms ..... acres	119 834	151 027	91 109	111 271
Harvested cropland ..... acres	55 106	61 313	48 414	51 888
Part owners ..... number	570	587	515	501
Land in farms ..... acres	152 567	130 875	150 315	125 036
Harvested cropland ..... acres	111 907	85 801	111 338	84 213
Tenants ..... number	178	203	136	130
Land in farms ..... acres	22 884	20 163	21 376	17 930
Harvested cropland ..... acres	17 423	12 461	17 112	12 021
Percent of tenancy	7.1	7.2	8.4	7.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	27	(NA)	16	–
Land in farms ..... acres	739	(NA)	532	–
Harvested cropland ..... acres	504	(NA)	426	–
Full owners ..... number	21	(NA)	10	–
Land in farms ..... acres	420	(NA)	213	–
Harvested cropland ..... acres	237	(NA)	159	–
Part owners ..... number	6	(NA)	6	–
Land in farms ..... acres	319	(NA)	319	–
Harvested cropland ..... acres	267	(NA)	267	–
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)	1 444	1 415
Land in farms ..... acres	(NA)	(NA)	200 780	198 133

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	109	178
Land in farms ..... acres	(NA)	(NA)	32 892	40 376
Corporation ..... number	(NA)	(NA)	70	30
Land in farms ..... acres	(NA)	(NA)	29 047	14 280
Other ..... number	(NA)	(NA)	1	6
..... acres	(NA)	(NA)	81	1 448
Farm operators by age group:[2]				
Under 25 years	38	42	27	22
25 to 34 years	225	237	134	148
35 to 44 years	429	559	267	315
45 to 54 years	651	722	436	460
55 to 64 years	649	732	427	427
65 years and over	427	508	262	257
Average age	52.2	51.9	52.1	51.3
Farm operators by place of residence:[2]				
On farm operated	1 818	2 249	1 161	1 377
On another farm	45	268	31	131
In a rural area, not on a farm	51		41	
In a city, town, or urban area	135		79	
Farm operators reporting days of work off farm:[2]				
None	820	(NA)	658	(NA)
1 to 49 days	160	311	113	223
50 to 99 days	71	119	49	67
100 to 149 days	70	219	52	118
150 to 199 days	109		64	
200 days and over	892	1 064	370	379
Farm operators by principal occupation:[2]				
Farming	1 304	(NA)	1 091	(NA)
Other	1 115	(NA)	462	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	457	(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	263	320	260	320
$40,000 to $99,999	252		250	
$20,000 to $39,999	242	299	242	299
$10,000 to $19,999	273	324	272	324
$5,000 to $9,999	275	328	275	328
$2,500 to $4,999	289	337	289	331
Under $2,500 (see text)	902	1 192	36	27
$2,000 to $2,499	134	120	(X)	(X)
$1,500 to $1,999	169	154	(X)	(X)
$1,000 to $1,499	209	199	(X)	(X)
Under $1,000 (see text)	390	719	(X)	(X)
Market value of agricultural products sold ... $1,000	100 903	48 224	98 688	46 313
Average per farm ... dollars	40 426	17 222	60 768	28 430
Crops, including hay ... farms	1 778	2 046	1 362	(NA)
$1,000	64 611	34 940	63 846	30 571
Nursery and greenhouse products ... farms	122		99	71
$1,000	12 094		12 066	3 554
Forest products ... farms	112	132	88	97
$1,000	394	442	381	425
Livestock, poultry, and their products ... farms	1 338	1 486	800	880
$1,000	23 804	12 842	22 395	11 762
Poultry and poultry products ... farms	91	(NA)	54	87
$1,000	8 601	(NA)	8 540	2 799

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	1 362	(NA)
$1,000	63 846	30 571
Grains ... farms	776	590
$1,000	12 729	2 028
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	528	610
$1,000	9 855	4 591
Other field crops ... farms	127	183
$1,000	8 810	4 611
Vegetables, sweet corn, and melons ... farms	372	417
$1,000	25 309	11 641
Fruits, nuts, and berries ... farms	564	781
$1,000	7 142	7 701
Livestock, poultry, and their products ... farms	800	880
$1,000	22 395	11 762
Poultry and poultry products ... farms	54	87
$1,000	8 540	2 799
Dairy products ... farms	112	174
$1,000	8 615	4 293
Cattle and calves ... farms	599	(NA)
$1,000	2 854	2 626
Hogs and pigs ... farms	130	(NA)
$1,000	1 095	2 045
Sheep, lambs, and wool ... farms	202	
$1,000	531	
Other livestock and livestock products ... farms	67	
$1,000	759	

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]	1 156	(NA)	437	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	625	(NA)	479	(NA)
$1,000	2 437	(NA)	2 129	(NA)
Customwork and other agricultural services ... farms	301	429	270	365
$1,000	1 299	1 016	1 239	941
Recreational services ... farms	7	27	4	9
$1,000	15	44	2	15
Government farm programs ... farms	97	635	81	497
$1,000	84	631	74	584
Rent of farmland or from lease or sale of allotments ... farms	286	(NA)	179	(NA)
$1,000	885	(NA)	661	(NA)
Other farm-related sources ... farms	87	(NA)	84	(NA)
$1,000	154	(NA)	153	(NA)
Expenses for farm-related income sources[1] ... farms	220	(NA)	164	(NA)
$1,000	653	(NA)	553	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 060
$1,000	9 451
Nonfarm business, excluding farm related ... farms	171
$1,000	1 466
Cash wages, salaries, commissions, and tips ... farms	642
$1,000	5 925
Interest, dividends, or royalties ... farms	564
$1,000	1 064
Federal Social Security, pensions, retirement pay, etc. ... farms	241
$1,000	782
Rent income of nonfarm property ... farms	114
$1,000	214

[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	2 489	2 800	1 624	1 629
$1,000	72 203	39 823	69 630	37 561
Farms with—				
$1 to $999	368	550	24	76
$1,000 to $1,999	315	430	74	
$2,000 to $2,999	267	282	131	132
$3,000 to $4,999	327	345	221	248
$5,000 to $9,999	346	397	314	381
$10,000 to $19,999	265	796	264	313
$20,000 to $39,999	218		216	233
$40,000 to $59,999	94		94	246
$60,000 and over	289		286	
Livestock and poultry purchased ... farms	643	889	396	524
$1,000	2 699	2 163	2 503	2 004
Feed for livestock and poultry purchased ... farms	1 329	1 459	772	801
$1,000	11 136	4 295	10 220	3 939
Commercially mixed formula feeds ... farms	973	930	637	623
$1,000	8 631	3 138	8 149	2 909
Feed ingredients ... farms	(NA)	(NA)	143	171
$1,000	(NA)	(NA)	299	211
Whole grains ... farms	(NA)	(NA)	260	244
$1,000	(NA)	(NA)	687	300
Hay, green chop, and silage ... farms	(NA)	(NA)	230	280
$1,000	(NA)	(NA)	1 086	519
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	549	(NA)
$1,000	(NA)	(NA)	224	(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	1 084	1 180	847	884
$1,000	2 594	1 030	2 563	994
Commercial fertilizer purchased ... farms	1 890	2 167	1 362	1 460
$1,000	7 460	3 060	7 317	2 946
Other agricultural chemicals purchased ... farms	1 333	(NA)	1 052	(NA)
$1,000	2 538	1 495	2 509	1 430
Lime ... farms	(NA)	293	229	249
$1,000	(NA)	161	423	150
Gasoline and other petroleum fuel and oil for farm business ... farms	2 410	2 698	1 599	1 624
$1,000	3 100	1 757	2 926	1 598
Gasoline ... farms	(NA)	(NA)	1 566	1 594
$1,000	(NA)	(NA)	1 672	1 027
Diesel oil ... farms	(NA)	(NA)	875	809
$1,000	(NA)	(NA)	807	318
LP gas, butane, and propane ... farms	(NA)	(NA)	66	130
$1,000	(NA)	(NA)	76	57
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 591	1 622
$1,000	(NA)	(NA)	371	195
Hired farm labor ... farms	1 214	1 764	974	1 285
$1,000	12 952	8 916	12 657	8 641
Contract labor ... farms	166	1 543	129	234
$1,000	879	2 680	851	1 146
Machine hire and customwork ... farms	1 138		825	976
$1,000	2 221		2 150	1 447
All other production expenses ... farms	2 274	2 467	1 617	1 625
$1,000	26 626	14 428	25 711	13 419

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 ____ farms	2 359	2 671	1 542	1 604
$1,000	55 757	28 111	48 305	24 110
Average per farm ____ dollars	23 636	10 524	31 326	15 031
Farms by value group:				
$1 to $999	26	149	7	522
$1,000 to $4,999	466	1 231	203	
$5,000 to $9,999	514	522	246	364
$10,000 to $19,999	564	383	362	346
$20,000 to $29,999	255	386	218	154
$30,000 to $49,999	256		233	130
$50,000 to $69,999	112		110	88
$70,000 and over	166		163	
Selected Machinery and Equipment				
Automobiles ____ farms	1 823	2 117	1 266	1 358
number	2 571	2 822	1 840	1 851
mfd in last 5 years, number	1 230	1 473	927	1 014
Motor trucks, including pickups ____ farms	2 023	2 281	1 389	1 473
number	4 182	4 062	3 285	3 051
mfd in last 5 years, number	1 284	1 329	1 003	951
Wheel tractors ____ farms	2 095	2 328	1 428	1 460
number	4 448	5 080	3 567	3 362
mfd in last 5 years, number	973	1 230	821	976
Crawler tractors ____ farms	490		392	469
number	583		480	579
mfd in last 5 years, number	22		15	65

	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 ____ farms	439	487	416	434
number	609	604	585	545
mfd in last 5 years, number	77	140	77	130
Corn heads for combines ____ farms	16	153	16	40
number	20	170	20	50
mfd in last 5 years, number	5	45	5	15
Other cornpickers and picker-shellers ____ farms	82		81	104
number	86		83	107
mfd in last 5 years, number	17		16	26
Mower conditioners ____ farms	283	(NA)	211	(NA)
number	309	(NA)	228	(NA)
mfd in last 5 years, number	61	(NA)	56	(NA)
Pickup balers ____ farms	364	345	293	280
number	371	347	299	280
mfd in last 5 years, number	81	123	72	106
Windrowers, pull and self-propelled ____ farms	218	(NA)	197	196
number	265	(NA)	244	218
mfd in last 5 years, number	64	(NA)	61	82
Field forage harvesters, shear bar or flywheel type ____ farms	99	(NA)	90	93
number	111	(NA)	99	106
mfd in last 5 years, number	15	(NA)	14	36

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

		Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: 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	1 474	(X)	880	(X)	1 338	(X)	800	(X)	22 395
Any cattle, hogs, or sheep	1974	1 376	(X)	821	(X)	1 232	(X)	738	(X)	4 480
	1969	1 487	(X)	862	(X)	1 364	(X)	816	(X)	(NA)
Cattle and calves	1974	1 211	36 234	708	28 361	1 007	16 674	599	14 099	2 854
	1969	1 225	32 399	716	26 102	1 035	19 159	639	16 520	2 626
Farms with —										
1 to 4	1974	213	617	125	368	384	949	166	411	102
5 to 9	1974	258	1 772	110	747	256	1 718	119	798	203
10 to 19	1974	333	4 433	161	2 161	172	2 246	127	1 703	397
20 to 49	1974	252	7 388	170	5 193	127	3 888	122	3 771	812
50 to 99	1974	75	5 129	65	4 489	41	2 771	41	2 771	442
100 to 199	1974	52	6 786	51	6 626	22	2 848	20	2 641	486
200 to 499	1974	25	6 877	24	(D)	4	(D)	3	(D)	(D)
500 and over	1974	3	3 232	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	973	18 684	567	14 996	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	925	14 557	572	12 403	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	814	9 325	435	6 215	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	6 985	377	5 377	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	293	9 359	212	8 781	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	392	7 572	282	7 026	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	112	(X)	8 615
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	174	(X)	4 293

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: 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	814	9 325	435	6 215
Farms with —				
1 to 4	308	731	154	348
5 to 9	214	1 436	99	668
10 to 19	176	2 244	87	1 139
20 to 49	86	2 445	68	1 931
50 to 99	23	1 408	21	1 288
100 to 199	6	(D)	6	841
200 to 499	1	(D)	–	–
500 and over	–	–	–	–
Milk cows	293	9 359	212	8 781
Farms with —				
1 or 2	161	218	97	129
3 or 4	26	86	15	51
5 to 9	15	95	11	71
10 to 19	21	277	21	277
20 to 49	11	335	11	335
50 to 99	28	1 919	27	1 839
100 to 199	20	2 719	20	2 719
200 to 499	10	(D)	9	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	528	8 141	2 422
Farms with —			
1 to 4	179	459	123
5 to 9	110	731	217
10 to 19	117	1 562	433
20 to 49	97	2 805	766
50 to 99	17	1 023	322
100 to 199	7	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	272	5 958	432
Farms with —			
1 or 2	70	106	12
3 or 4	34	123	12
5 to 9	43	281	34
10 to 19	45	604	52
20 to 49	49	1 475	117
50 to 99	24	1 709	99
100 to 199	4	535	27
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	441	7 369
	1969	567	7 282
Beef heifers	1974	340	2 911
Milk heifers	1974	145	4 458
Steers, steer calves, bulls, and bull calves	1974	555	5 996
	1969	592	6 417

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	158	2 243	815
	1969	139	3 302	(NA)
Farms with—				
1 to 9	1974	103	416	137
10 to 19	1974	33	425	138
20 to 49	1974	19	568	198
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
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		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	191	11 995	131	8 873	177	21 881	130	18 152	1 095
	1969	252	15 689	193	13 633	250	28 356	202	24 738	(NA)
Farms with—										
1 to 4	1974	67	164	37	94	29	67	13	28	2
5 to 9	1974	16	102	10	63	22	145	10	68	5
10 to 24	1974	34	533	20	327	32	507	19	296	23
25 to 49	1974	19	631	13	440	17	629	17	629	43
50 to 99	1974	25	1 727	23	1 581	21	1 581	18	1 389	94
100 to 199	1974	18	2 483	18	2 483	22	2 981	22	2 981	199
200 to 499	1974	9	(D)	9	2 815	23	6 992	22	6 742	441
500 and over	1974	3	3 540	1	(D)	11	8 979	9	6 019	289
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	47	6 697	31	6 480	156
	1969	(X)	(X)	(X)	(X)	54	5 513	47	5 224	(NA)
Sheep and lambs	1974	347	21 715	204	17 814	316	18 336	199	15 202	(NA)
	1969	457	27 230	259	20 212	442	23 331	257	18 743	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	189	17 861	[1]140 893
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	202	(X)	531
Goats	1974	(NA)	(NA)	6	28	(NA)	(NA)	2	27	1
	1969	(NA)	(NA)	16	193	(NA)	(NA)	5	13	(NA)
Horses and ponies	1974	281	1 078	136	642	62	201	40	158	94
	1969	409	1 467	(NA)	(NA)	99	349	(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	92	1 405
	1969	124	1 871
Other hogs and pigs	1974	122	7 468
	1969	172	11 762
Lambs under 1 year old	1974	141	4 908
Ewes 1 year old or older	1974	193	11 479
Rams and wethers	1974	182	1 427

		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	129	2 862	99	2 274
	1969	163	3 165	135	2 690
December 1 of preceding year and May 31	1974	110	1 469	90	1 188
	1969	150	1 634	125	1 391
June 1 and November 30	1974	111	1 393	85	1 086
	1969	143	1 531	120	1 299

[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	191	(X)	83	(X)	59	(X)	45	(X)
	1969	(NA)	(X)	144	(X)	(NA)	(X)	67	(X)
Chickens 3 months old or older	1974	175	519 348	68	509 554	32	313 935	20	310 832
	1969	218	256 921	124	254 433	54	234 565	40	216 547
Hens and pullets of laying age	1974	169	505 821	66	497 401	32	311 199	20	308 179
	1969	203	207 792	113	205 439	48	207 795	36	189 779
Farms with—									
1 to 99	1974	144	2 663	46	986	21	493	11	319
100 to 399	1974	16	2 515	12	2 115	4	960	4	960
400 to 1,599	1974	4	2 500	4	2 500	2	1 100	1	600
1,600 to 3,199	1974	–	–	–	–	1	(D)	–	–
3,200 to 9,999	1974	2	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	27	281 299	15	278 831	20	1 169 850	17	1 164 138
	1969	12	173 918	10	173 718	18	1 385 574	18	1 385 574
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	8 601	54	8 540
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	87	2 799

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	66	497 401	20	308 179
	1969	113	205 439	36	189 779
Hens for table or market egg production	1974	62	452 409	17	283 079
Hens for hatching egg production	1974	8	44 992	4	25 100
Pullets 3 months old or older	1974	4	7 262	–	–
	1969	19	48 040	3	26 088
Roosters and male chickens for breeding	1974	23	4 891	8	2 653
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	5	5 341	3	16 700
	1969	7	19 947	8	112 350
Turkeys for slaughter	1974	3	38	1	(D)
Heavy breed	1974	3	38	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	5 303	2	(D)
	1969	6	15 724	5	40 360
Other poultry	1974	11	(X)	12	(X)
	1969	24	(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	108	150	2 995	4 475	(X)	(X)
Sorghums for all purposes	5	5	59	46	(X)	(X)
Soybeans for beans (bushels)	1	2	30	20	(D)	632
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	837	547	50 920	14 242	3 028 640	786 593
Other small grains for grain	339	682	8 174	22 189	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	34	(NA)	469	(NA)	92 385	(NA)
Sweetpotatoes (bushels)	2	(NA)	1	(NA)	116	(NA)
Hay crops (tons, dry)	990	909	22 052	19 626	53 516	48 342
Vegetables, sweet corn, or melons for sale	387	427	37 780	28 666	(X)	(X)
Land in orchards	517	737	6 928	9 395	(X)	(X)
Berries for sale	466	709	4 351	6 174	(X)	(X)
Other crops	521	(NA)	53 907	55 586	(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)	33	92	902	2 533	64 983	201 601	14	53	92	1 501
Corn for silage or green chop (tons, green)	62	45	1 538	1 214	26 848	18 396	38	29	954	843
Corn for dry fodder, hogged or grazed	4	8	29	37	(X)	(X)	3	5	28	17
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	48	18	(X)	(X)	2	(NA)	8	12
Alfalfa hay (tons, dry)	249	253	4 176	4 620	17 552	16 982	122	118	1 547	1 767

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	586	15 909	(X)	159	2 726	220	3 618	216	483	6	20
	1969	653	20 994	(X)	208	3 306	246	4 673	235	704	13	41
Improved pasture	1974	155	4 738	(X)	31	831	67	1 285	63	146	5	7
	1969	105	2 732	(X)	21	272	38	554	38	61	3	1
Corn for all purposes	1974	89	2 469	(X)	54	1 074	82	2 394	81	375	9	112
	1969	126	3 784	(X)	76	2 361	113	3 377	107	523	24	209
Sorghums for all purposes	1974	3	48	(X)	2	8	2	8	2	1	–	–
	1969	2	18	(X)	1	12	–	–	–	–	–	–
Wheat (bushels)	1974	751	50 011	2 994 928	57	3 557	605	44 890	536	5 440	114	1 457
	1969	441	13 136	737 074	42	863	382	11 854	(NA)	1 435	(NA)	229
Oats (bushels)	1974	196	3 776	229 996	5	33	139	2 810	131	271	17	64
	1969	319	8 227	547 980	16	232	236	6 017	(NA)	569	(NA)	53
Barley (bushels)	1974	135	3 124	158 684	7	45	108	2 654	105	247	5	15
	1969	279	9 099	479 865	29	488	241	8 178	(NA)	888	(NA)	83
Rye (bushels)	1974	11	258	10 900	1	100	5	89	3	6	2	4
	1969	36	825	23 833	3	35	20	430	(NA)	35	(NA)	15
Other small grains for grain	1974	22	306	(X)	5	57	20	286	18	24	2	8
Soybeans for beans (bushels)	1974	1	30	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	650	17 924	46 099	209	4 537	261	7 658	255	1 015	12	39
	1969	593	16 192	41 477	198	4 188	187	4 939	177	579	11	46
Field seed crops	1974	313	41 794	(X)	55	4 259	203	36 037	153	4 440	75	2 487
	1969	427	41 011	(X)	69	2 359	311	35 222	265	4 318	64	1 717
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	21	458	88 878	21	456	14	448	14	55	–	–
	1969	21	398	109 066	15	387	14	388	(NA)	192	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	372	37 723	(X)	367	37 501	370	37 614	360	11 518	62	1 939
	1969	410	28 326	(X)	397	27 677	404	27 762	382	8 541	102	1 325
Land in orchards	1974	318	6 039	(X)	73	724	147	2 931	147	441	–	–
	1969	412	7 842	(X)	111	1 330	266	5 589	265	892	1	2

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	375	4 176	(X)	287	3 259	325	3 665	321	1 115	9	26
1969	551	5 907	(X)	428	4 499	494	5 398	493	1 904	11	29
Nursery and greenhouse products 1974	99	2 486	(X)	60	2 129	68	2 269	63	504	12	204
1969	71	747	(X)	44	673	40	414	39	118	3	1
Other crops 1974	122	9 409	(X)	112	9 306	110	8 892	95	2 841	36	493

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	1 430	1 511
$1,000	9 826	4 375
Commercial fertilizer — farms	1 362	1 366
acres on which used	157 618	128 335
tons	35 813	29 840
$1,000	7 317	2 946
Lime — farms	229	249
acres on which used	14 180	6 045
tons	30 757	14 136
$1,000	423	150
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops — farms	45	24
acres on which used	957	432
$1,000	8	3
Insects on other crops — farms	411	605
acres on which used	39 577	27 364
$1,000	740	389
Nematodes in crops — farms	48	80
acres on which used	2 116	1 380
$1,000	40	34
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards — farms	234	339
acres on which used	11 031	11 117
$1,000	210	145
Weeds or grass in crops — farms	617	785
acres on which used	84 953	76 008
$1,000	953	675
Weeds or brush in pasture — farms	78	80
acres on which used	972	1 260
$1,000	4	3
Weeds on all other land — farms	83	(NA)
acres on which used	610	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	43	52
acres on which used	1 406	1 655
$1,000	10	10
Insect control on livestock and poultry — farms	87	212
$1,000	15	11
Other chemicals (see text) — farms	180	(NA)
$1,000	103	(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	869	943
Proportion of farms — percent	53.5	57.8
Total land irrigated — acres	69 907	62 658
Average per farm — acres	80.4	66.4
Cropland irrigated — farms	853	939
acres	69 076	62 386
Harvested cropland irrigated — farms	809	873
acres	66 204	57 604
Cropland pasture irrigated — farms	159	208
acres	2 726	3 306
Other cropland irrigated — farms	12	(NA)
acres	146	1 476
Pasture irrigated, other than cropland pasture — farms	31	21
acres	831	272
Estimated quantity of irrigation water applied — acre-feet	81 636	70 803
Average per acre irrigated — acre-feet	1.2	1.1
Land irrigated by— Furrows or ditches — farms	16	(NA)
acres	2 812	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems — farms	57	(NA)
acres	6 532	(NA)
Other sprinkler systems — farms	805	(NA)
acres	60 605	(NA)
Land in irrigated farms — acres	146 741	144 175
Cropland — acres	124 042	118 264
Harvested cropland — acres	111 688	91 169
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	36	(X)
acres irrigated in most recent year	861	(X)
Farms with artifical drainage — farms	551	734
Proportion of farms — percent	33.9	45.0
Land in farms with drainage — acres	112 991	132 733
Land drained — acres	53 138	56 798
Average per farm — acres	96.4	77.3
Artificial ponds, pits, reservoirs, and earthen tanks — farms	173	(NA)
number	344	(NA)
acres	341	(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	678	578	309
$1,000	35 603	24 973	10 630
Farms by size of debt owed:			
Under $5,000	68	48	82
$5,000 to $9,999	83	67	72
$10,000 to $29,999	229	216	78
$30,000 to $49,999	94	95	26
$50,000 and over	204	152	51

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	300	306	1 372	864	6 538	
25 to 149 days	437	1 229	4 226	46 494	3 950	8 641
Less than 25 days	674		18 609		2 170	
Total contract labor	129	234	(NA)	(NA)	851	1 146
Farms reporting number of contract workers furnished by contractor	72	(NA)	2 417	(NA)	626	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	974	300	437	674
Cash wages paid — $1,000	12 657	6 538	3 950	2 170
Number of workers	24 207	1 372	4 226	18 609
Farms with—				
1 worker	133	126	88	87
2 workers	98	70	70	65
3 or 4 workers	127	58	103	75
5 to 9 workers	194	30	70	111
10 workers and over	422	16	106	336

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	328	347	290	277
Land in farms ... acres	1 107 480	1 000 508	1 102 691	992 792
Average size of farm ... acres	3 376	2 883	3 802	3 584
Approximate land area ... acres	1 318 592	1 318 592	1 318 592	1 318 592
Proportion in farms ... percent	84.0	75.9	83.6	75.3
Value of land and buildings ... $1,000	187 672	66 747	185 740	65 048
Average per farm ... dollars	572 169	192 353	640 481	234 831
Average per acre ... dollars	169	67	168	66
Farms by size:				
1 to 9 acres	21	26	12	6
10 to 49 acres	26	31	13	7
50 to 69 acres	7	8	6	3
70 to 99 acres	8	9	4	4
100 to 139 acres	5	4	5	2
140 to 179 acres	9	9	5	7
180 to 219 acres	2	3	2	2
220 to 259 acres	6	7	4	4
260 to 499 acres	19	22	19	17
500 to 999 acres	43	27	38	26
1,000 to 1,999 acres	56	59	56	57
2,000 acres and over	126	142	126	142

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	300	317	271	264
... acres	418 084	409 194	415 024	406 483
Harvested cropland ... farms	278	277	264	252
... acres	226 909	182 470	226 754	181 974
Farms by acres harvested:				
1 to 9 acres	14	13	4	21
10 to 19 acres	7	10	6	
20 to 29 acres	10	11	10	
30 to 49 acres	18	10	15	
50 to 99 acres	20	17	20	15
100 to 199 acres	26	25	26	25
200 to 499 acres	40	55	40	55
500 to 999 acres	74	76	74	76
1,000 acres and over	69	60	69	60
Cropland used only for pasture or grazing ... farms	98	147	75	109
... acres	13 534	21 460	11 158	20 342
Other cropland (see text) ... farms	184	221	179	(NA)
... acres	177 641	205 264	177 112	204 167
Total woodland ... farms	14	31	13	27
... acres	26 255	57 910	26 061	57 901
Other land (see text) ... farms	269	298	244	(NA)
... acres	663 141	533 404	661 606	528 408
Irrigated land ... farms	143	145	125	119
... acres	59 238	20 759	58 783	20 177

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	179	(NA)
... acres	177 112	204 167
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	21	32
... acres	6 233	5 912
Cropland on which all crops failed ... farms	7	14
... acres	611	4 112
Cropland in cultivated summer fallow ... farms	162	175
... acres	166 275	179 374
Cropland idle ... farms	31	75
... acres	3 993	14 769
Total woodland ... farms	13	27
... acres	26 061	57 901
Woodland pastured ... farms	11	25
... acres	25 025	57 796

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ... farms	2	4
... acres	1 036	105
Other land ... farms	244	(NA)
... acres	661 606	528 408
Pastureland and rangeland, other than cropland and woodland pasture ... farms	191	190
... acres	611 741	514 080
Improved pastureland and rangeland ... farms	41	29
... acres	94 370	18 310
Unimproved pastureland and rangeland ... farms	169	175
... acres	517 371	495 770
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	163	189
... acres	49 865	14 328

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	328	347	290	277
Land in farms ... acres	1 107 480	1 000 508	1 102 691	992 792
Harvested cropland ... acres	226 909	182 470	226 754	181 974
Farms by tenure of farm operator:				
Full owners ... number	175	174	144	120
Land in farms ... acres	303 374	253 716	299 976	248 235
Harvested cropland ... acres	90 570	55 177	90 455	54 753
Part owners ... number	109	123	105	115
Land in farms ... acres	582 952	655 786	582 240	654 958
Harvested cropland ... acres	107 379	100 005	107 339	99 933
Tenants ... number	44	50	41	42
Land in farms ... acres	221 154	91 006	220 475	89 599
Harvested cropland ... acres	28 960	27 288	28 960	27 288
Percent of tenancy	13.4	14.4	14.1	15.1
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)	237	225
Land in farms ... acres	(NA)	(NA)	656 996	731 067

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	31	40
Land in farms ... acres	(NA)	(NA)	(D)	196 392
Corporation ... number	(NA)	(NA)	21	8
Land in farms ... acres	(NA)	(NA)	278 028	59 428
Other ... number	(NA)	(NA)	1	4
... acres	(NA)	(NA)	(D)	5 905
Farm operators by age group:[2]				
Under 25 years	2	4	2	2
25 to 34 years	31	29	29	23
35 to 44 years	66	71	54	57
45 to 54 years	84	102	78	80
55 to 64 years	80	92	72	83
65 years and over	43	49	33	32
Average age	50.7	51.7	50.4	51.4
Farm operators by place of residence:[2]				
On farm operated	206	268	180	219
On another farm	15	49	12	39
In a rural area, not on a farm	3		3	
In a city, town, or urban area	30		30	
Farm operators reporting days of work off farm:[2]				
None	148	(NA)	138	(NA)
1 to 49 days	18	38	16	35
50 to 99 days	3	5	3	4
100 to 149 days	8	17	7	12
150 to 199 days	10		8	
200 days and over	62	65	41	30
Farm operators by principal occupation:[2]				
Farming	243	(NA)	229	(NA)
Other	63	(NA)	39	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(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	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	83	71	83	71
$40,000 to $99,999	86		86	
$20,000 to $39,999	45	84	45	84
$10,000 to $19,999	28	62	28	62
$5,000 to $9,999	21	40	21	40
$2,500 to $4,999	22	18	22	18
Under $2,500 (see text)	43	72	5	2
$2,000 to $2,499	9	6	(X)	(X)
$1,500 to $1,999	5	14	(X)	(X)
$1,000 to $1,499	5	19	(X)	(X)
Under $1,000 (see text)	24	33	(X)	(X)
Market value of agricultural products sold ... $1,000	42 344	9 496	42 303	9 420
Average per farm ... dollars	129 098	27 366	145 874	34 008
Crops, including hay ... farms	241	250	237	(NA)
... $1,000	36 766	5 738	36 764	5 724
Nursery and greenhouse products ... farms	–		–	–
... $1,000	–		–	–
Forest products ... farms	4	6	4	6
... $1,000	7	67	7	67
Livestock, poultry, and their products ... farms	234	241	203	189
... $1,000	5 572	3 691	5 533	3 630
Poultry and poultry products ... farms	8	(NA)	5	10
... $1,000	(Z)	(NA)	(Z)	3

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	237	(NA)
... $1,000	36 764	5 724
Grains ... farms	207	203
... $1,000	19 201	4 875
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	59	67
... $1,000	2 994	576
Other field crops ... farms	8	2
... $1,000	14 376	(D)
Vegetables, sweet corn, and melons ... farms	8	5
... $1,000	185	25
Fruits, nuts, and berries ... farms	3	2
... $1,000	7	(D)
Livestock, poultry, and their products ... farms	203	189
... $1,000	5 533	3 630
Poultry and poultry products ... farms	5	10
... $1,000	(Z)	3
Dairy products ... farms	8	7
... $1,000	579	251
Cattle and calves ... farms	194	(NA)
... $1,000	4 181	3 076
Hogs and pigs ... farms	12	(NA)
... $1,000	48	300
Sheep, lambs, and wool ... farms	35	
... $1,000	710	
Other livestock and livestock products ... farms	12	
... $1,000	14	

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]	62	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	66	(NA)	61	(NA)
... $1,000	482	(NA)	480	(NA)
Customwork and other agricultural services ... farms	25	57	24	50
... $1,000	201	144	200	132
Recreational services ... farms	4	2	4	2
... $1,000	5	(Z)	5	(Z)
Government farm programs ... farms	20	196	18	183
... $1,000	53	1 510	53	1 504
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	20	(NA)
... $1,000	201	(NA)	200	(NA)
Other farm-related sources ... farms	10	(NA)	10	(NA)
... $1,000	22	(NA)	22	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	18	(NA)
... $1,000	72	(NA)	69	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	151
... $1,000	1 337
Nonfarm business, excluding farm related ... farms	19
... $1,000	308
Cash wages, salaries, commissions, and tips ... farms	82
... $1,000	711
Interest, dividends, or royalties ... farms	78
... $1,000	220
Federal Social Security, pensions, retirement pay, etc. ... farms	25
... $1,000	64
Rent income of nonfarm property ... farms	21
... $1,000	34

[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	327	347	290	277
... $1,000	29 518	8 489	29 464	8 365
Farms with –				
$1 to $999	21	31	2	4
$1,000 to $1,999	7	18	–	
$2,000 to $2,999	23	25	17	13
$3,000 to $4,999	19	33	14	23
$5,000 to $9,999	30	58	30	55
$10,000 to $19,999	45	182	45	67
$20,000 to $39,999	54		54	57
$40,000 to $59,999	53		53	58
$60,000 and over	75		75	
Livestock and poultry purchased ... farms	107	138	90	109
... $1,000	1 394	940	1 382	922
Feed for livestock and poultry purchased ... farms	210	225	183	177
... $1,000	1 686	706	1 670	692
Commercially mixed formula feeds ... farms	143	153	127	125
... $1,000	684	285	676	280
Feed ingredients ... farms	(NA)	(NA)	37	22
... $1,000	(NA)	(NA)	84	44
Whole grains ... farms	(NA)	(NA)	69	39
... $1,000	(NA)	(NA)	393	72
Hay, green chop, and silage ... farms	(NA)	(NA)	73	87
... $1,000	(NA)	(NA)	517	296
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	151	(NA)
... $1,000	(NA)	(NA)	74	(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	129	110	118	103
... $1,000	1 346	133	1 345	132
Commercial fertilizer purchased ... farms	186	166	176	152
... $1,000	3 285	404	3 284	400
Other agricultural chemicals purchased ... farms	172	(NA)	171	(NA)
... $1,000	1 186	191	1 186	191
Lime ... farms	(NA)	4	2	4
... $1,000	(NA)	37	1	37
Gasoline and other petroleum fuel and oil for farm business ... farms	310	341	284	274
... $1,000	1 615	598	1 612	580
Gasoline ... farms	(NA)	(NA)	277	268
... $1,000	(NA)	(NA)	912	329
Diesel oil ... farms	(NA)	(NA)	239	224
... $1,000	(NA)	(NA)	556	193
LP gas, butane, and propane ... farms	(NA)	(NA)	56	51
... $1,000	(NA)	(NA)	28	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	284	273
... $1,000	(NA)	(NA)	116	50
Hired farm labor ... farms	169	227	161	216
... $1,000	3 636	830	3 633	829
Contract labor ... farms	29	168	27	31
... $1,000	240	315	240	123
Machine hire and customwork ... farms	129		126	131
... $1,000	673		673	185
All other production expenses ... farms	318	322	290	277
... $1,000	14 458	4 372	14 366	4 312

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 ____ farms	310	337	277	272
$1,000	16 660	8 710	16 407	8 481
Average per farm ____ dollars	53 742	25 846	59 230	31 178
Farms by value group:				
$1 to $999	–	14	–	38
$1,000 to $4,999	25	78	11	
$5,000 to $9,999	37	29	23	24
$10,000 to $19,999	41	66	39	61
$20,000 to $29,999	54	150	51	40
$30,000 to $49,999	60		60	55
$50,000 to $69,999	30		30	54
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles ____ farms	254	299	227	247
number	374	423	340	365
mfd in last 5 years, number	240	272	224	242
Motor trucks, including pickups ____ farms	284	315	255	260
number	1 201	996	1 153	917
mfd in last 5 years, number	421	318	403	293
Wheel tractors ____ farms	245	285	224	220
number	561	724	530	365
mfd in last 5 years, number	163	157	156	78
Crawler tractors ____ farms	170		170	196
number	278		278	314
mfd in last 5 years, number	29		29	73

	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 ____ farms	137	135	137	135
number	215	200	215	200
mfd in last 5 years, number	52	80	52	80
Corn heads for combines ____ farms	3	2	3	1
number	8	3	8	2
mfd in last 5 years, number	1	1	1	1
Other cornpickers and picker-shellers ____ farms	22		22	1
number	24		24	1
mfd in last 5 years, number	3		3	–
Mower conditioners ____ farms	39	(NA)	34	(NA)
number	39	(NA)	34	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers ____ farms	100	123	97	114
number	110	130	107	121
mfd in last 5 years, number	23	49	23	47
Windrowers, pull and self-propelled ____ farms	76	(NA)	74	79
number	86	(NA)	84	82
mfd in last 5 years, number	29	(NA)	29	40
Field forage harvesters, shear bar or flywheel type ____ farms	20	(NA)	16	25
number	27	(NA)	23	26
mfd in last 5 years, number	10	(NA)	10	3

Table 7. **Cattle and Calves — 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)
Any livestock or poultry ____ 1974	235	(X)	205	(X)	234	(X)	203	(X)	5 533
Any cattle, hogs, or sheep ____ 1974	219	(X)	190	(X)	232	(X)	201	(X)	4 939
1969	231	(X)	185	(X)	234	(X)	185	(X)	(NA)
Cattle and calves ____ 1974	216	38 258	187	37 676	223	17 898	194	17 669	4 181
1969	226	27 473	183	26 788	225	18 900	183	18 533	3 076
Farms with —									
1 to 4 ____ 1974	5	15	4	11	18	52	10	31	7
5 to 9 ____ 1974	7	41	4	25	28	191	15	108	23
10 to 19 ____ 1974	22	318	8	118	32	419	26	334	64
20 to 49 ____ 1974	50	1 678	40	1 392	60	1 832	58	1 792	323
50 to 99 ____ 1974	43	3 251	42	3 175	41	2 767	41	2 767	537
100 to 199 ____ 1974	36	5 426	36	5 426	22	2 880	22	2 880	698
200 to 499 ____ 1974	34	10 663	34	10 663	17	5 435	17	5 435	1 052
500 and over ____ 1974	19	16 866	19	16 866	5	4 322	5	4 322	1 476
Cows and heifers that had calved ____ 1974	189	19 039	161	18 674	(NA)	(NA)	(NA)	(NA)	(NA)
1969	193	14 473	163	14 149	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	177	18 360	150	18 008	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 989	155	13 673	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	46	679	35	666	(NA)	(NA)	(NA)	(NA)	(NA)
1969	48	484	42	476	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	579
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	251

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	177	18 360	150	18 008
Farms with —				
1 to 4	6	19	2	8
5 to 9	11	80	6	45
10 to 19	27	355	13	166
20 to 49	45	1 461	41	1 344
50 to 99	36	2 514	36	2 514
100 to 199	22	2 971	22	2 971
200 to 499	26	8 063	26	8 063
500 and over	4	2 897	4	2 897
Milk cows	46	679	35	666
Farms with —				
1 or 2	33	43	22	30
3 or 4	6	21	6	21
5 to 9	1	5	1	5
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	2	(D)	2	(D)
100 to 199	4	(D)	4	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	159	11 735	3 304
Farms with —			
1 to 4	16	46	12
5 to 9	23	150	34
10 to 19	25	336	82
20 to 49	48	1 387	310
50 to 99	20	1 339	345
100 to 199	14	1 830	495
200 to 499	8	2 450	582
500 and over	5	4 197	1 444
Calves sold	105	5 934	877
Farms with —			
1 or 2	10	14	2
3 or 4	9	32	4
5 to 9	7	54	7
10 to 19	15	196	24
20 to 49	27	906	107
50 to 99	19	1 281	186
100 to 199	11	1 400	253
200 to 499	7	2 051	295
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	150	10 364
	1969	150	6 990
Beef heifers	1974	145	8 837
Milk heifers	1974	16	1 527
Steers, steer calves, bulls, and bull calves	1974	174	8 638
	1969	171	5 649

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	666	234
	1969	5	455	(NA)
Farms with—				
1 to 9	1974	10	38	10
10 to 19	1974	4	56	10
20 to 49	1974	3	77	29
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	23	526	20	472	13	792	12	748	48
	1969	13	173	8	111	10	529	8	447	(NA)
Farms with—										
1 to 4	1974	6	14	6	14	1	2	1	2	(Z)
5 to 9	1974	9	60	7	50	–	–	–	–	–
10 to 24	1974	2	33	2	33	3	65	3	65	4
25 to 49	1974	2	89	1	45	3	137	2	93	7
50 to 99	1974	4	330	4	330	3	210	3	210	8
100 to 199	1974	–	–	–	–	3	378	3	378	29
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	185	6	145	3
	1969	(X)	(X)	(X)	(X)	5	105	4	35	(NA)
Sheep and lambs	1974	44	13 539	36	13 350	39	14 869	34	14 562	(NA)
	1969	41	10 420	34	10 147	43	8 910	35	8 537	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	13 957	[1]162 480
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	710
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	88	519	77	468	12	37	9	29	14
	1969	135	659	(NA)	(NA)	21	73	(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	13	89
	1969	6	22
Other hogs and pigs	1974	16	383
	1969	7	89
Lambs under 1 year old	1974	25	564
Ewes 1 year old or older	1974	33	12 508
Rams and wethers	1974	30	278

		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	126	13	121
	1969	9	29	8	20
December 1 of preceding year and May 31	1974	13	65	12	60
	1969	6	19	5	10
June 1 and November 30	1974	11	61	11	61
	1969	6	10	6	10

[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		Forms with sales of $2,500 and over	
		Forms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	40	(X)	32	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	37	1 284	29	1 109	–	–	–	–
	1969	49	1 445	43	1 331	1	14	1	14
Hens and pullets of laying age	1974	36	775	28	600	–	–	–	–
	1969	46	1 289	41	1 204	–	–	–	–
Farms with—									
1 to 99	1974	36	775	28	600	–	–	–	–
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	1	74	1	74	1	20	1	20
	1969	2	8	2	8	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	(Z)	5	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	3

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	28	600	–	–
	1969	41	1 204	–	–
Hens for table or market egg production	1974	28	597	–	–
Hens for hatching egg production	1974	1	3	–	–
Pullets 3 months old or older	1974	1	6	–	–
	1969	4	45	–	–
Roosters and male chickens for breeding	1974	9	503	–	–
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	2	2	8
	1969	2	6	1	8
Turkeys for slaughter	1974	2	2	2	8
Heavy breed	1974	2	2	2	8
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	3	(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	7	2	2 764	75	(X)	(X)
Sorghums for all purposes	3	–	231	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	205	204	181 829	122 912	4 723 525	3 129 953
Other small grains for grain	60	136	11 982	44 407	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	10 138	(NA)	3 391 076	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	134	157	16 192	14 045	63 502	43 673
Vegetables, sweet corn, or melons for sale	10	5	235	79	(X)	(X)
Land in orchards	5	6	46	22	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	7	(NA)	3 557	644	(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)	1	–	130	–	(D)	–	1	–	(D)	–
Corn for silage or green chop (tons, green)	4	2	2 372	75	33 286	700	4	2	2 372	75
Corn for dry fodder, hogged or grazed	1	–	260	–	(X)	(X)	1	–	260	–
Sorghums for grain (bushels)	1	–	130	–	(D)	–	1	–	130	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	101	–	(X)	(X)	2	(NA)	101	–
Alfalfa hay (tons, dry)	106	105	11 096	9 687	53 985	38 824	92	86	10 081	8 517

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	75	11 158	(X)	29	2 755	11	1 311	11	163	1	50
	1969	109	20 342	(X)	42	2 073	17	811	17	166	–	–
Improved pasture	1974	41	94 370	(X)	15	8 067	5	92	5	20	–	–
	1969	29	18 310	(X)	4	342	2	67	2	6	–	–
Corn for all purposes	1974	5	2 762	(X)	5	2 762	5	2 762	4	391	3	651
	1969	2	75	(X)	2	75	2	75	2	17	–	–
Sorghums for all purposes	1974	3	231	(X)	3	231	2	145	2	46	1	13
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	205	181 829	4 723 525	24	16 040	118	122 973	30	2 328	91	2 643
	1969	199	122 738	3 126 808	11	4 816	105	68 203	(NA)	351	(NA)	1 788
Oats (bushels)	1974	1	2	114	1	2	–	–	–	–	–	–
	1969	3	47	2 900	1	22	1	15	(NA)	–	(NA)	(Z)
Barley (bushels)	1974	57	11 828	398 644	7	833	26	6 323	10	321	16	85
	1969	133	44 355	1 245 744	3	740	36	16 345	(NA)	49	(NA)	549
Rye (bushels)	1974	1	37	880	–	–	–	–	–	–	–	–
	1969	1	5	40	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	115	(X)	1	115	1	115	–	–	1	6
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	122	16 015	63 161	105	12 600	36	6 246	35	823	2	19
	1969	137	13 730	43 035	91	8 804	29	3 207	23	353	6	6
Field seed crops	1974	4	1 610	(X)	4	1 550	3	1 580	2	123	1	236
	1969	4	415	(X)	2	355	2	355	2	94	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	10 138	3 391 076	8	10 046	8	10 138	8	6 166	3	2 073
	1969	3	380	155 105	2	(D)	2	(D)	(NA)	60	(NA)	93
Vegetables, sweet corn, or melons for sale	1974	8	227	(X)	8	227	8	227	8	55	–	–
	1969	4	73	(X)	4	73	4	70	4	7	–	–
Land in orchards	1974	5	46	(X)	5	46	3	23	3	13	–	–
	1969	2	15	(X)	–	–	2	15	2	2	2	(Z)

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	1 947	(X)	4	1 937	4	1 937	1	18	–	–

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	221	224
... $1,000	4 470	591
Commercial fertilizer ... farms	176	141
... acres on which used	154 133	89 754
... tons	16 245	3 574
... $1,000	3 284	400
Lime ... farms	2	4
... acres on which used	322	884
... tons	322	2 666
... $1,000	1	37
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	1	6
... acres on which used	500	841
... $1,000	4	3
Insects on other crops ... farms	23	8
... acres on which used	29 303	3 047
... $1,000	683	11
Nematodes in crops ... farms	–	2
... acres on which used	–	1 067
... $1,000	–	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	5	5
... acres on which used	1 833	5 725
... $1,000	7	2
Weeds or grass in crops ... farms	148	149
... acres on which used	149 201	115 297
... $1,000	391	120
Weeds or brush in pasture ... farms	3	13
... acres on which used	580	487
... $1,000	10	3
Weeds on all other land ... farms	15	(NA)
... acres on which used	2 244	(NA)
... $1,000	13	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	6	1
... acres on which used	7 832	150
... $1,000	70	1
Insect control on livestock and poultry ... farms	37	71
... $1,000	4	11
Other chemicals (see text) ... farms	17	(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 ... farms	125	119
Proportion of farms ... percent	43.1	42.9
Total land irrigated ... acres	58 783	20 177
Average per farm ... acres	470.3	169.5
Cropland irrigated ... farms	121	117
... acres	50 716	19 835
Harvested cropland irrigated ... farms	114	98
... acres	46 370	15 433
Cropland pasture irrigated ... farms	29	42
... acres	2 755	2 073
Other cropland irrigated ... farms	5	(NA)
... acres	1 591	2 329
Pasture irrigated, other than cropland pasture ... farms	15	4
... acres	8 067	342
Estimated quantity of irrigation water applied ... acre-feet	123 713	42 079
Average per acre irrigated ... acre-feet	2.1	2.1
Land irrigated by—		
Furrows or ditches ... farms	16	(NA)
... acres	4 595	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	22	(NA)
... acres	29 047	(NA)
Other sprinkler systems ... farms	77	(NA)
... acres	20 288	(NA)
Land in irrigated farms ... acres	589 728	423 065
Cropland ... acres	140 471	127 407
Harvested cropland ... acres	89 871	62 465
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
... acres irrigated in most recent year	35	(X)
Farms with artifical drainage ... farms	8	7
Proportion of farms ... percent	2.8	2.5
Land in farms with drainage ... acres	49 481	70 282
Land drained ... acres	796	75
Average per farm ... acres	99.5	10.7
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	61	(NA)
... number	461	(NA)
... acres	120	(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	178	148	109
... $1,000	48 398	37 929	10 468
Farms by size of debt owed:			
Under $5,000	11	8	12
$5,000 to $9,999	9	7	20
$10,000 to $29,999	43	38	26
$30,000 to $49,999	23	22	11
$50,000 and over	92	73	40

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	95	75	647	105	3 034	829
25 to 149 days	93	201	487	676	486	
Less than 25 days	71		434		112	
Total contract labor	27	31	(NA)	(NA)	240	123
Farms reporting number of contract workers furnished by contractor	11	(NA)	138	(NA)	152	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	161	95	93	71
Cash wages paid ... $1,000	3 633	3 034	486	112
Number of workers	1 568	647	487	434
Farms with—				
1 worker	34	45	39	22
2 workers	34	26	23	15
3 or 4 workers	38	12	14	14
5 to 9 workers	26	5	8	9
10 workers and over	29	7	9	11

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	472	623	292	344
Land in farms ..... acres	37 511	70 792	32 400	30 966
Average size of farm ..... acres	79	114	111	90
Approximate land area ..... acres	270 400	270 400	270 400	270 400
Proportion in farms ..... percent	13.9	26.2	12.0	11.5
Value of land and buildings .. $1,000	66 567	63 133	52 974	50 650
Average per farm ..... dollars	141 032	101 337	181 418	147 237
Average per acre ..... dollars	1 775	892	1 635	1 636
Farms by size:				
1 to 9 acres	147	176	72	78
10 to 49 acres	192	260	114	130
50 to 69 acres	34	43	20	27
70 to 99 acres	32	47	22	32
100 to 139 acres	21	23	20	14
140 to 179 acres	7	19	7	19
180 to 219 acres	10	9	9	6
220 to 259 acres	–	8	–	6
260 to 499 acres	17	26	17	24
500 to 999 acres	6	8	5	5
1,000 to 1,999 acres	2	3	2	3
2,000 acres and over	4	1	4	–

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	437	578	269	326
..... acres	21 675	29 290	18 675	22 432
Harvested cropland ..... farms	407	502	254	302
..... acres	15 031	16 989	13 873	15 313
Farms by acres harvested:				
1 to 9 acres	214	248	105	
10 to 19 acres	58	80	31	216
20 to 29 acres	41	48	29	
30 to 49 acres	33	38	30	
50 to 99 acres	28	44	26	43
100 to 199 acres	20	25	20	25
200 to 499 acres	10	16	10	15
500 to 999 acres	2	3	2	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ..... farms	148	220	69	103
..... acres	4 810	8 821	3 035	4 492
Other cropland (see text) ..... farms	71	141	59	(NA)
..... acres	1 834	3 480	1 767	2 627
Total woodland ..... farms	121	200	57	88
..... acres	3 303	22 106	1 798	6 163
Other land (see text) ..... farms	299	375	183	(NA)
..... acres	12 533	19 396	11 927	2 371
Irrigated land ..... farms	128	148	103	118
..... acres	4 680	7 130	4 512	5 555

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	59	(NA)
..... acres	1 767	2 627
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	28	20
..... acres	599	1 032
Cropland on which all crops failed ..... farms	7	10
..... acres	86	214
Cropland in cultivated summer fallow ..... farms	19	31
..... acres	311	704
Cropland idle ..... farms	22	57
..... acres	771	677
Total woodland ..... farms	57	88
..... acres	1 798	6 163
Woodland pastured ..... farms	24	39
..... acres	644	1 652
Total woodland – Continued		
Woodland not pastured ..... farms	44	63
..... acres	1 154	4 511
Other land ..... farms	183	(NA)
..... acres	11 927	2 371
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	30	22
..... acres	6 674	1 071
Improved pastureland and rangeland ..... farms	12	7
..... acres	270	421
Unimproved pastureland and rangeland ..... farms	20	17
..... acres	6 404	650
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	174	189
..... acres	5 253	1 300

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	472	623	292	344
Land in farms ..... acres	37 511	70 792	32 400	30 966
Harvested cropland ..... acres	15 031	16 989	13 873	15 313
Farms by tenure of farm operator:				
Full owners ..... number	326	399	181	194
Land in farms ..... acres	11 533	18 460	8 420	11 209
Harvested cropland ..... acres	4 539	4 734	3 748	3 628
Part owners ..... number	114	143	85	106
Land in farms ..... acres	18 596	46 497	16 608	14 358
Harvested cropland ..... acres	7 015	9 276	6 657	8 847
Tenants ..... number	32	81	26	44
Land in farms ..... acres	7 382	5 835	7 372	5 399
Harvested cropland ..... acres	3 477	2 979	3 468	2 838
Percent of tenancy	6.8	13.0	8.9	12.7
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	31	(NA)	28	–
Land in farms ..... acres	3 016	(NA)	2 995	–
Harvested cropland ..... acres	1 620	(NA)	1 617	–
Full owners ..... number	18	(NA)	15	–
Land in farms ..... acres	1 536	(NA)	1 515	–
Harvested cropland ..... acres	694	(NA)	691	–
Part owners ..... number	11	(NA)	11	–
Land in farms ..... acres	1 422	(NA)	1 422	–
Harvested cropland ..... acres	892	(NA)	892	–
Tenants ..... number	2	(NA)	2	–
Land in farms ..... acres	58	(NA)	58	–
Harvested cropland ..... acres	34	(NA)	34	–
Percent of tenancy	6.5	(NA)	7.1	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	243	277
Land in farms ..... acres	(NA)	(NA)	19 869	20 529

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	37	52
Land in farms ..... acres	(NA)	(NA)	9 827	6 437
Corporation ..... number	(NA)	(NA)	11	14
Land in farms ..... acres	(NA)	(NA)	2 658	3 712
Other ..... number	(NA)	(NA)	1	1
..... acres	(NA)	(NA)	46	288
Farm operators by age group:[2]				
Under 25 years	4	9	2	3
25 to 34 years	31	54	17	28
35 to 44 years	65	113	38	58
45 to 54 years	108	169	74	92
55 to 64 years	146	189	86	104
65 years and over	106	89	63	59
Average age	54.9	51.6	54.7	52.8
Farm operators by place of residence:[2]				
On farm operated	324	421	191	238
On another farm	5		4	
In a rural area, not on a farm	11	132	10	64
In a city, town, or urban area	46		29	
Farm operators reporting days of work off farm:[2]				
None	165	(NA)	128	(NA)
1 to 49 days	19	44	7	23
50 to 99 days	14	14	9	8
100 to 149 days	22		10	
150 to 199 days	13	51	5	26
200 days and over	170	271	72	84
Farm operators by principal occupation:[2]				
Farming	212	(NA)	173	(NA)
Other	248	(NA)	107	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	51	(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	43	77	43	77
$40,000 to $99,999	47		47	
$20,000 to $39,999	28	69	28	69
$10,000 to $19,999	42	51	42	51
$5,000 to $9,999	64	67	64	67
$2,500 to $4,999	57	64	57	63
Under $2,500 (see text)	191	295	11	17
$2,000 to $2,499	36	27	(X)	(X)
$1,500 to $1,999	24	32	(X)	(X)
$1,000 to $1,499	48	53	(X)	(X)
Under $1,000 (see text)	83	183	(X)	(X)
Market value of agricultural products sold ... $1,000	16 792	13 181	16 581	12 888
Average per farm ... dollars	35 577	21 156	56 785	37 465
Crops, including hay ... farms	222	412	142	(NA)
... $1,000	6 530	10 369	6 448	5 241
Nursery and greenhouse products ... farms	129		98	100
... $1,000	7 751		7 708	5 016
Forest products ... farms	11	20	9	11
... $1,000	56	38	55	35
Livestock, poultry, and their products ... farms	209	264	109	122
... $1,000	2 455	2 774	2 371	2 597
Poultry and poultry products ... farms	17	(NA)	5	10
... $1,000	126	(NA)	124	268

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	142	(NA)
... $1,000	6 448	5 241
Grains ... farms	14	13
... $1,000	404	58
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	27	38
... $1,000	208	110
Other field crops ... farms	10	18
... $1,000	320	185
Vegetables, sweet corn, and melons ... farms	64	90
... $1,000	3 456	2 689
Fruits, nuts, and berries ... farms	82	104
... $1,000	2 059	2 200
Livestock, poultry, and their products ... farms	109	122
... $1,000	2 371	2 597
Poultry and poultry products ... farms	5	10
... $1,000	124	268
Dairy products ... farms	15	34
... $1,000	788	1 448
Cattle and calves ... farms	94	(NA)
... $1,000	633	679
Hogs and pigs ... farms	6	(NA)
... $1,000	50	203
Sheep, lambs, and wool ... farms	12	
... $1,000	582	
Other livestock and livestock products ... farms	25	
... $1,000	194	

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]	240	(NA)	90	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	65	(NA)	46	(NA)
... $1,000	167	(NA)	146	(NA)
Customwork and other agricultural services ... farms	24	47	20	34
... $1,000	54	106	52	103
Recreational services ... farms	9	15	7	9
... $1,000	55	62	50	30
Government farm programs ... farms	11	31	10	23
... $1,000	9	23	9	19
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	9	(NA)
... $1,000	39	(NA)	29	(NA)
Other farm-related sources ... farms	10	(NA)	7	(NA)
... $1,000	10	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	19	(NA)	13	(NA)
... $1,000	33	(NA)	28	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	192
... $1,000	2 382
Nonfarm business, excluding farm related ... farms	35
... $1,000	623
Cash wages, salaries, commissions, and tips ... farms	109
... $1,000	1 166
Interest, dividends, or royalties ... farms	99
... $1,000	264
Federal Social Security, pensions, retirement pay, etc. ... farms	47
... $1,000	170
Rent income of nonfarm property ... farms	33
... $1,000	159

[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	471	623	292	344
... $1,000	12 589	10 377	12 304	9 834
Farms with—				
$1 to $999	75	124	1	22
$1,000 to $1,999	67	90	12	
$2,000 to $2,999	43	53	16	20
$3,000 to $4,999	77	91	62	52
$5,000 to $9,999	67	102	59	88
$10,000 to $19,999	47	163	47	58
$20,000 to $39,999	23		23	42
$40,000 to $59,999	21		21	62
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	101	146	47	61
... $1,000	824	360	793	314
Feed for livestock and poultry purchased ... farms	209	253	105	115
... $1,000	949	692	888	623
Commercially mixed formula feeds ... farms	133	155	77	85
... $1,000	597	496	575	459
Feed ingredients ... farms	(NA)	(NA)	13	29
... $1,000	(NA)	(NA)	24	58
Whole grains ... farms	(NA)	(NA)	40	21
... $1,000	(NA)	(NA)	70	15
Hay, green chop, and silage ... farms	(NA)	(NA)	52	39
... $1,000	(NA)	(NA)	219	91
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	70	(NA)
... $1,000	(NA)	(NA)	23	(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	198	243	143	187
... $1,000	718	546	709	540
Commercial fertilizer purchased ... farms	290	400	203	264
... $1,000	589	423	575	404
Other agricultural chemicals purchased ... farms	204	(NA)	162	(NA)
... $1,000	262	267	260	255
Lime ... farms	(NA)	67	48	53
... $1,000	(NA)	25	24	20
Gasoline and other petroleum fuel and oil for farm business ... farms	437	613	283	344
... $1,000	435	382	414	346
Gasoline ... farms	(NA)	(NA)	283	341
... $1,000	(NA)	(NA)	270	240
Diesel oil ... farms	(NA)	(NA)	110	126
... $1,000	(NA)	(NA)	86	56
LP gas, butane, and propane ... farms	(NA)	(NA)	8	26
... $1,000	(NA)	(NA)	2	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	283	344
... $1,000	(NA)	(NA)	56	45
Hired farm labor ... farms	255	418	196	286
... $1,000	4 016	3 418	3 990	3 339
Contract labor ... farms	47	223	32	57
... $1,000	134	317	129	260
Machine hire and customwork ... farms	128		75	100
... $1,000	76		67	40
All other production expenses ... farms	428	538	292	341
... $1,000	4 587	3 972	4 456	3 715

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 ---- farms	424	594	260	335
$1,000	7 610	5 280	6 419	4 362
Average per farm ---- dollars	17 947	8 889	24 687	13 021
Farms by value group:				
$1 to $999	10	61	5	122
$1,000 to $4,999	107	274	50	
$5,000 to $9,999	124	97	61	69
$10,000 to $19,999	92	89	57	76
$20,000 to $29,999	23	73	19	28
$30,000 to $49,999	37		37	22
$50,000 to $69,999	15		15	18
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles ---- farms	261	350	166	219
number	392	509	273	326
mfd in last 5 years, number	210	281	153	179
Motor trucks, including pickups ---- farms	338	457	221	293
number	730	904	568	705
mfd in last 5 years, number	224	323	168	245
Wheel tractors ---- farms	347	508	225	289
number	839	1 138	676	731
mfd in last 5 years, number	197	306	165	219
Crawler tractors ---- farms	108		85	103
number	138		115	131
mfd in last 5 years, number	12		10	25

	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 ---- farms	10	15	10	12
number	13	17	13	14
mfd in last 5 years, number	4	2	4	2
Corn heads for combines ---- farms	1	3	1	–
number	1	3	1	–
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers ---- farms	6		6	3
number	7		7	3
mfd in last 5 years, number	–		–	3
Mower conditioners ---- farms	35	(NA)	21	(NA)
number	36	(NA)	22	(NA)
mfd in last 5 years, number	14	(NA)	10	(NA)
Pickup balers ---- farms	48	61	38	41
number	50	67	40	47
mfd in last 5 years, number	16	28	14	19
Windrowers, pull and self-propelled ---- farms	18	(NA)	13	14
number	19	(NA)	14	16
mfd in last 5 years, number	5	(NA)	5	7
Field forage harvesters, shear bar or flywheel type ---- farms	15	(NA)	15	19
number	17	(NA)	17	21
mfd in last 5 years, number	4	(NA)	4	6

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	223	(X)	114	(X)	209	(X)	109	(X)	2 371
Any cattle, hogs, or sheep ---- 1974	200	(X)	100	(X)	184	(X)	98	(X)	1 265
1969	221	(X)	102	(X)	222	(X)	101	(X)	(NA)
Cattle and calves ---- 1974	192	6 564	97	5 437	169	3 220	94	2 865	633
1969	210	6 752	97	5 276	204	4 948	94	4 216	679
Forms with —									
1 to 4 ---- 1974	30	65	13	27	55	143	14	32	8
5 to 9 ---- 1974	42	289	12	85	44	278	16	107	29
10 to 19 ---- 1974	48	614	17	242	32	427	26	354	81
20 to 49 ---- 1974	41	1 221	26	808	25	669	25	669	141
50 to 99 ---- 1974	17	1 077	15	977	6	429	6	429	110
100 to 199 ---- 1974	8	1 223	8	1 223	4	587	4	587	155
200 to 499 ---- 1974	5	(D)	5	(D)	3	687	3	687	109
500 and over ---- 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ---- 1974	159	3 733	85	3 244	(NA)	(NA)	(NA)	(NA)	(NA)
1969	162	3 071	84	2 581	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	138	2 780	69	2 315	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 442	60	994	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	43	953	28	929	(NA)	(NA)	(NA)	(NA)	(NA)
1969	58	1 629	43	1 587	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	788
1969	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	1 448

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: 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	138	2 780	69	2 315
Forms with —				
1 to 4	45	98	18	33
5 to 9	39	250	12	83
10 to 19	25	312	15	191
20 to 49	22	580	17	468
50 to 99	1	(D)	1	(D)
100 to 199	4	590	4	590
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	43	953	28	929
Forms with —				
1 or 2	22	30	8	11
3 or 4	6	22	6	22
5 to 9	2	11	1	6
10 to 19	3	34	3	34
20 to 49	2	(D)	2	(D)
50 to 99	6	461	6	461
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	77	1 759	519
Forms with —			
1 to 4	15	38	11
5 to 9	20	133	39
10 to 19	18	225	66
20 to 49	16	417	99
50 to 99	3	(D)	(D)
100 to 199	4	535	179
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	48	1 106	114
Forms with —			
1 or 2	9	15	2
3 or 4	4	13	1
5 to 9	8	50	8
10 to 19	10	151	25
20 to 49	12	334	39
50 to 99	4	(D)	(D)
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—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	63	1 111
	1969	78	1 479
Beef heifers	1974	52	590
Milk heifers	1974	16	521
Steers, steer calves, bulls, and bull calves	1974	71	1 082
	1969	82	1 216

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	336	146
	1969	13	130	(NA)
Farms with—				
1 to 9	1974	16	70	22
10 to 19	1974	3	36	11
20 to 49	1974	1	(D)	(D)
50 to 99	1974	1	(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		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	15	360	5	336	9	714	6	708	50
	1969	24	1 346	15	1 288	21	2 660	16	2 626	(NA)
Farms with—										
1 to 4	1974	9	19	–	–	4	8	1	2	(Z)
5 to 9	1974	1	5	–	–	–	–	–	–	–
10 to 24	1974	1	13	1	13	1	20	1	20	1
25 to 49	1974	3	93	3	93	2	(D)	2	(D)	(D)
50 to 99	1974	–	–	–	–	1	64	1	64	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	230	1	230	–	–	–	–	–
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	35	1	35	1
	1969	(X)	(X)	(X)	(X)	8	180	6	173	(NA)
Sheep and lambs	1974	27	4 137	13	3 921	24	15 015	12	14 845	(NA)
	1969	28	1 365	10	859	24	1 155	8	701	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	630	[1]5 538
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	582
Goats	1974	(NA)	(NA)	1	40	(NA)	(NA)	1	40	1
	1969	(NA)	(NA)	2	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	557	36	468	23	91	19	80	144
	1969	99	722	(NA)	(NA)	34	123	(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	43
	1969	11	154
Other hogs and pigs	1974	5	293
	1969	14	1 134
Lambs under 1 year old	1974	10	3 565
Ewes 1 year old or older	1974	12	324
Rams and wethers	1974	7	32

		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	3	45	3	45
	1969	16	224	12	217
December 1 of preceding year and May 31	1974	2	16	2	16
	1969	14	120	11	117
June 1 and November 30	1974	3	29	3	29
	1969	16	104	12	100

[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	41	(X)	12	(X)	8	(X)	3	(X)
	1969	(NA)	(X)	13	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	37	1 121	12	250	4	34	1	6
	1969	40	16 734	9	16 110	8	(D)	4	(D)
Hens and pullets of laying age	1974	35	929	11	226	2	8	1	6
	1969	38	16 482	9	16 108	8	(D)	4	6 772
Farms with—									
1 to 99	1974	33	629	11	226	2	8	1	6
100 to 399	1974	2	300	–	–	–	–	–	–
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	9	472	–	–	4	(D)	2	(D)
	1969	1	(D)	1	(D)	5	189 819	5	189 819
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	126	5	124
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	268

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	11	226	1	6
	1969	9	16 108	4	6 772
Hens for table or market egg production	1974	11	226	1	6
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	10	–	–
	1969	–	–	–	–
Roasters 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	–	–	1	4
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	1	4
Heavy breed	1974	–	–	1	4
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	4	(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	13	14	345	234	(X)	(X)
Sorghums for all purposes	–	1	–	4	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	11	12	1 236	341	64 479	18 173
Other small grains for grain	22	19	1 054	861	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	392	(NA)	81 995	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	143	179	4 154	5 812	8 145	12 904
Vegetables, sweet corn, or melons for sale	72	102	3 506	5 074	(X)	(X)
Land in orchards	46	58	287	373	(X)	(X)
Berries for sale	101	124	1 434	1 889	(X)	(X)
Other crops	130	(NA)	3 018	2 189	(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)	1	1	1	3	35	180	–	–	–	–
Corn for silage or green chop (tons, green)	7	7	314	181	6 520	3 390	–	1	–	31
Corn for dry fodder, hogged or grazed	–	3	–	46	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	22	28	725	1 496	1 661	4 872	4	3	62	68

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	69	3 035	(X)	4	133	29	743	28	86	1	1
	1969	103	4 492	(X)	5	464	33	1 264	33	296	–	–
Improved pasture	1974	12	270	(X)	2	20	6	35	5	5	1	1
	1969	7	421	(X)	–	–	1	40	1	1	–	–
Corn for all purposes	1974	7	315	(X)	–	–	6	224	6	63	–	–
	1969	10	230	(X)	1	31	5	129	5	45	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	11	1 236	64 479	–	–	11	1 236	10	243	1	6
	1969	12	341	18 173	–	–	10	281	(NA)	43	(NA)	–
Oats (bushels)	1974	8	121	8 104	1	8	4	79	4	8	1	1
	1969	12	315	21 556	–	–	7	275	(NA)	30	(NA)	–
Barley (bushels)	1974	14	905	36 200	–	–	6	779	5	62	1	1
	1969	8	435	24 216	–	–	6	404	(NA)	42	(NA)	–
Rye (bushels)	1974	1	1	75	–	–	1	1	1	(Z)	–	–
	1969	1	4	180	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	66	3 251	6 656	5	104	22	636	22	80	1	2
	1969	78	4 538	10 427	5	173	15	1 318	15	194	–	–
Field seed crops	1974	4	606	(X)	–	–	2	304	2	30	–	–
	1969	3	95	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	391	81 850	7	354	10	391	10	131	–	–
	1969	19	632	134 560	11	484	18	631	(NA)	217	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	65	3 493	(X)	45	2 266	58	3 404	58	1 261	4	91
	1969	91	5 043	(X)	60	3 488	88	4 886	88	1 754	8	54
Land in orchards	1974	15	167	(X)	2	11	7	61	6	11	4	5
	1969	22	211	(X)	–	–	8	125	8	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	74	1 400	(X)	15	319	51	1 227	51	366	–	–
1969	87	1 830	(X)	26	515	70	1 587	70	449	1	10
Nursery and greenhouse products 1974	98	2 353	(X)	44	1 279	65	2 122	61	478	8	5
1969	100	2 057	(X)	34	485	62	1 604	57	561	6	42
Other crops 1974	2	11	(X)	1	7	1	10	–	–	–	–

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	222	289
$1,000	835	658
Commercial fertilizer ... farms	203	231
acres on which used	11 270	12 565
tons	2 936	3 756
$1,000	575	404
Lime ... farms	48	53
acres on which used	1 081	1 019
tons	1 460	1 477
$1,000	24	20
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	–	2
acres on which used	–	9
$1,000	–	(Z)
Insects on other crops ... farms	70	132
acres on which used	2 873	6 143
$1,000	73	143
Nematodes in crops ... farms	13	15
acres on which used	397	76
$1,000	9	3
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	47	43
acres on which used	1 641	2 149
$1,000	58	24
Weeds or grass in crops ... farms	73	106
acres on which used	5 795	5 562
$1,000	79	57
Weeds or brush in pasture ... farms	5	11
acres on which used	50	268
$1,000	1	1
Weeds on all other land ... farms	15	(NA)
acres on which used	86	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	11	12
acres on which used	660	392
$1,000	6	3
Insect control on livestock and poultry ... farms	13	30
$1,000	2	2
Other chemicals (see text) ... farms	34	(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 ... farms	103	118
Proportion of farms ... percent	35.3	34.3
Total land irrigated ... acres	4 512	5 555
Average per farm ... acres	43.8	47.0
Cropland irrigated ... farms	103	118
acres	4 492	5 555
Harvested cropland irrigated ... farms	101	115
acres	4 326	5 032
Cropland pasture irrigated ... farms	4	5
acres	133	464
Other cropland irrigated ... farms	2	(NA)
acres	33	59
Pasture irrigated, other than cropland pasture ... farms	2	–
acres	20	–
Estimated quantity of irrigation water applied ... acre-feet	8 527	8 066
Average per acre irrigated ... acre-feet	1.9	1.5
Land irrigated by—		
Furrows or ditches ... farms	2	(NA)
acres	5	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	10	(NA)
acres	67	(NA)
Other sprinkler systems ... farms	93	(NA)
acres	4 332	(NA)
Land in irrigated farms ... acres	10 778	13 039
Cropland ... acres	7 672	10 922
Harvested cropland ... acres	6 390	8 238
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	10	(X)
acres irrigated in most recent year	258	(X)
Farms with artifical drainage ... farms	72	120
Proportion of farms ... percent	24.7	34.8
Land in farms with drainage ... acres	13 995	15 746
Land drained ... acres	7 187	8 633
Average per farm ... acres	99.8	71.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	30	(NA)
number	108	(NA)
acres	82	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	83	70	37
$1,000	3 765	2 782	983
Farms by size of debt owed:			
Under $5,000	11	9	10
$5,000 to $9,999	10	9	7
$10,000 to $29,999	30	25	12
$30,000 to $49,999	13	11	4
$50,000 and over	19	16	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	90	103	639	420	2 571	3 339
25 to 149 days	98	268	1 564	12 854	849	
Less than 25 days	127		5 406		570	
Total contract labor	32	57	(NA)	(NA)	129	260
Farms reporting number of contract workers furnished by contractor	19	(NA)	495	(NA)	90	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	196	90	98	127
Cash wages paid ... $1,000	3 990	2 571	849	570
Number of workers	7 609	639	1 564	5 406
Farms with—				
1 worker	25	35	16	20
2 workers	18	16	12	6
3 or 4 workers	31	18	18	22
5 to 9 workers	35	14	21	19
10 workers and over	87	7	31	60

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	1 030	1 056	623	597
Land in farms ..... acres	200 632	213 108	172 231	183 218
Average size of farm ..... acres	195	202	276	307
Approximate land area ..... acres	470 720	470 720	470 720	470 720
Proportion in farms ..... percent	42.6	45.3	36.6	38.9
Value of land and buildings .. $1,000	137 867	81 838	115 232	67 756
Average per farm ..... dollars	133 852	77 498	184 963	113 493
Average per acre ..... dollars	687	384	669	370
Farms by size:				
1 to 9 acres	67	97	19	19
10 to 49 acres	335	273	122	71
50 to 69 acres	95	91	47	41
70 to 99 acres	90	95	60	55
100 to 139 acres	98	113	67	76
140 to 179 acres	57	58	46	42
180 to 219 acres	40	46	38	40
220 to 259 acres	42	36	33	29
260 to 499 acres	104	149	96	128
500 to 999 acres	70	74	67	72
1,000 to 1,999 acres	26	19	22	19
2,000 acres and over	6	5	6	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	982	980	600	572
acres	137 281	140 107	123 536	127 361
Harvested cropland ..... farms	839	820	566	538
acres	102 426	99 763	98 817	95 185
Farms by acres harvested:				
1 to 9 acres	173	167	32	
10 to 19 acres	124	111	47	176
20 to 29 acres	93	78	63	
30 to 49 acres	93	85	76	
50 to 99 acres	112	140	107	124
100 to 199 acres	103	94	101	93
200 to 499 acres	96	97	95	97
500 to 999 acres	31	38	31	38
1,000 acres and over	14	10	14	10
Cropland used only for pasture or grazing ..... farms	526	528	283	286
acres	23 742	22 527	16 905	16 406
Other cropland (see text) ..... farms	185	367	123	(NA)
acres	11 113	17 817	7 814	15 770
Total woodland ..... farms	477	552	279	347
acres	35 262	42 445	25 282	30 734
Other land (see text) ..... farms	724	776	463	(NA)
acres	28 089	30 556	23 413	25 123
Irrigated land ..... farms	200	214	153	163
acres	13 599	14 582	13 084	13 975

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	123	(NA)
acres	7 814	15 770
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	59
acres	1 457	2 354
Cropland on which all crops failed ..... farms	20	28
acres	1 117	626
Cropland in cultivated summer fallow ..... farms	45	144
acres	3 960	8 554
Cropland idle ..... farms	38	114
acres	1 280	4 236
Total woodland ..... farms	279	347
acres	25 282	30 734
Woodland pastured ..... farms	180	230
acres	15 524	18 811

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	148	185
acres	9 758	11 923
Other land ..... farms	463	(NA)
acres	23 413	25 123
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	151	154
acres	13 895	18 956
Improved pastureland and rangeland ..... farms	68	73
acres	3 809	2 239
Unimproved pastureland and rangeland ..... farms	98	103
acres	10 086	16 717
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	439	434
acres	9 518	6 167

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	1 030	1 056	623	597
Land in farms ..... acres	200 632	213 108	172 231	183 218
Harvested cropland ..... acres	102 426	99 763	98 817	95 185
Farms by tenure of farm operator:				
Full owners ..... number	762	786	398	379
Land in farms ..... acres	88 349	105 048	63 567	80 667
Harvested cropland ..... acres	31 489	37 251	28 345	33 324
Part owners ..... number	219	199	188	176
Land in farms ..... acres	103 045	92 481	99 998	90 839
Harvested cropland ..... acres	64 469	55 703	64 058	55 479
Tenants ..... number	49	71	37	42
Land in farms ..... acres	9 238	15 579	8 666	11 712
Harvested cropland ..... acres	6 468	6 809	6 414	6 382
Percent of tenancy	4.8	6.7	5.9	7.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	15	(NA)	12	1
Land in farms ..... acres	3 226	(NA)	2 783	200
Harvested cropland ..... acres	1 795	(NA)	1 747	200
Full owners ..... number	12	(NA)	10	–
Land in farms ..... acres	1 517	(NA)	(D)	–
Harvested cropland ..... acres	(D)	(NA)	(D)	–
Part owners ..... number	3	(NA)	2	–
Land in farms ..... acres	1 709	(NA)	(D)	–
Harvested cropland ..... acres	(D)	(NA)	(D)	–
Tenants ..... number	–	(NA)	–	1
Land in farms ..... acres	–	(NA)	–	200
Harvested cropland ..... acres	–	(NA)	–	200
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	560	518
Land in farms ..... acres	(NA)	(NA)	135 319	141 676

	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	67
Land in farms ..... acres	(NA)	(NA)	25 745	32 551
Corporation ..... number	(NA)	(NA)	13	9
Land in farms ..... acres	(NA)	(NA)	(D)	8 396
Other ..... number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	595
Farm operators by age group:[2]				
Under 25 years	13	10	6	8
25 to 34 years	109	100	63	51
35 to 44 years	222	190	134	106
45 to 54 years	261	313	157	183
55 to 64 years	239	266	141	160
65 years and over	171	177	108	89
Average age	51.0	51.3	51.3	51.3
Farm operators by place of residence:[2]				
On farm operated	762	844	464	500
On another farm	42		24	
In a rural area, not on a farm	25	133	8	66
In a city, town, or urban area	68		44	
Farm operators reporting days of work off farm:[2]				
None	291	(NA)	228	(NA)
1 to 49 days	68	109	39	79
50 to 99 days	26	22	17	17
100 to 149 days	31	79	21	46
150 to 199 days	48		28	
200 days and over	443	463	186	160
Farm operators by principal occupation:[2]				
Farming	487	(NA)	391	(NA)
Other	528	(NA)	218	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	120	(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	84	97	84	97
$40,000 to $99,999	87		86	
$20,000 to $39,999	98	91	98	91
$10,000 to $19,999	107	107	107	107
$5,000 to $9,999	123	151	123	151
$2,500 to $4,999	108	127	108	127
Under $2,500 (see text)	423	483	17	24
$2,000 to $2,499	47	57	(X)	(X)
$1,500 to $1,999	68	51	(X)	(X)
$1,000 to $1,499	105	48	(X)	(X)
Under $1,000 (see text)	203	327	(X)	(X)
Market value of agricultural products sold ... $1,000	28 770	14 321	28 294	13 926
Average per farm ... dollars	27 932	13 561	45 416	23 325
Crops, including hay ... farms	659	709	496	(NA)
$1,000	20 229	9 020	20 024	8 780
Nursery and greenhouse products ... farms	20		14	11
$1,000	248		241	79
Forest products ... farms	74	66	60	50
$1,000	325	231	320	224
Livestock, poultry, and their products ... farms	670	665	386	382
$1,000	7 969	5 070	7 709	4 842
Poultry and poultry products ... farms	52	(NA)	23	24
$1,000	2 285	(NA)	2 282	1 198

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	496	(NA)
$1,000	20 024	8 780
Grains ... farms	336	291
$1,000	9 265	2 175
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	216	248
$1,000	4 377	2 121
Other field crops ... farms	19	22
$1,000	1 167	645
Vegetables, sweet corn, and melons ... farms	46	46
$1,000	2 563	1 255
Fruits, nuts, and berries ... farms	158	237
$1,000	2 652	2 585
Livestock, poultry, and their products ... farms	386	382
$1,000	7 709	4 842
Poultry and poultry products ... farms	23	24
$1,000	2 282	1 198
Dairy products ... farms	52	77
$1,000	2 960	1 430
Cattle and calves ... farms	295	(NA)
$1,000	1 499	1 267
Hogs and pigs ... farms	40	(NA)
$1,000	273	948
Sheep, lambs, and wool ... farms	158	
$1,000	630	
Other livestock and livestock products ... farms	49	
$1,000	65	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 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
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	573	(NA)	210	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	311	(NA)	224	(NA)
$1,000	955	(NA)	850	(NA)
Customwork and other agricultural services ... farms	128	164	112	128
$1,000	425	266	409	236
Recreational services ... farms	14	19	14	13
$1,000	12	19	12	15
Government farm programs ... farms	133	353	105	257
$1,000	142	490	127	457
Rent of farmland or from lease or sale of allotments ... farms	103	(NA)	57	(NA)
$1,000	245	(NA)	176	(NA)
Other farm-related sources ... farms	41	(NA)	31	(NA)
$1,000	131	(NA)	126	(NA)
Expenses for farm-related income sources[1] ... farms	111	(NA)	86	(NA)
$1,000	349	(NA)	314	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	441
$1,000	5 099
Nonfarm business, excluding farm related ... farms	77
$1,000	817
Cash wages, salaries, commissions, and tips ... farms	301
$1,000	3 315
Interest, dividends, or royalties ... farms	237
$1,000	502
Federal Social Security, pensions, retirement pay, etc. ... farms	92
$1,000	326
Rent income of nonfarm property ... farms	49
$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	1 029	1 056	623	597
$1,000	20 835	12 315	20 043	11 639
Farms with –				
$1 to $999	137	201	7	24
$1,000 to $1,999	154	167	14	
$2,000 to $2,999	101	107	36	46
$3,000 to $4,999	125	142	79	98
$5,000 to $9,999	177	175	153	165
$10,000 to $19,999	139	264	139	127
$20,000 to $39,999	77		76	67
$40,000 to $59,999	33		33	70
$60,000 and over	86		86	
Livestock and poultry purchased ... farms	366	424	194	243
$1,000	1 018	934	930	860
Feed for livestock and poultry purchased ... farms	656	651	344	347
$1,000	3 673	1 588	3 457	1 484
Commercially mixed formula feeds ... farms	474	365	279	246
$1,000	2 615	1 208	2 524	1 177
Feed ingredients ... farms	(NA)	(NA)	89	61
$1,000	(NA)	(NA)	171	44
Whole grains ... farms	(NA)	(NA)	119	83
$1,000	(NA)	(NA)	341	91
Hay, green chop, and silage ... farms	(NA)	(NA)	114	133
$1,000	(NA)	(NA)	421	171
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	236	(NA)
$1,000	(NA)	(NA)	91	(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	379	336	257	240
$1,000	403	168	393	159
Commercial fertilizer purchased ... farms	717	753	499	520
$1,000	3 306	1 291	3 251	1 255
Other agricultural chemicals purchased ... farms	471	(NA)	362	(NA)
$1,000	725	480	712	465
Lime ... farms	(NA)	106	61	74
$1,000	(NA)	50	83	45
Gasoline and other petroleum fuel and oil for farm business ... farms	978	1 014	613	595
$1,000	1 084	617	1 027	563
Gasoline ... farms	(NA)	(NA)	586	578
$1,000	(NA)	(NA)	592	358
Diesel oil ... farms	(NA)	(NA)	374	332
$1,000	(NA)	(NA)	304	131
LP gas, butane, and propane ... farms	(NA)	(NA)	39	36
$1,000	(NA)	(NA)	31	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	608	595
$1,000	(NA)	(NA)	101	56
Hired farm labor ... farms	398	564	296	393
$1,000	2 002	1 898	1 957	1 844
Contract labor ... farms	63	514	50	77
$1,000	204	593	190	260
Machine hire and customwork ... farms	416		309	322
$1,000	582		558	302
All other production expenses ... farms	936	901	614	595
$1,000	7 837	4 746	7 477	4 448

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 ... farms	968	1 005	597	592
... $1,000	20 742	10 900	17 624	9 391
Average per farm ... dollars	21 428	10 845	29 521	15 862
Farms by value group:				
$1 to $999	13	52	4	158
$1,000 to $4,999	206	427	71	
$5,000 to $9,999	200	208	79	135
$10,000 to $19,999	203	155	129	142
$20,000 to $29,999	134	163	115	57
$30,000 to $49,999	116		105	67
$50,000 to $69,999	47		45	33
$70,000 and over	49		49	
Selected Machinery and Equipment				
Automobiles ... farms	747	803	474	492
... number	1 053	1 123	690	691
mfd in last 5 years, number	502	576	337	387
Motor trucks, including pickups ... farms	865	885	559	551
... number	1 820	1 698	1 382	1 278
mfd in last 5 years, number	521	480	378	349
Wheel tractors ... farms	824	902	538	539
... number	1 615	1 843	1 210	1 086
mfd in last 5 years, number	383	392	297	289
Crawler tractors ... farms	284		226	259
... number	331		270	314
mfd in last 5 years, number	8		7	37

	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 ... farms	234	240	220	228
... number	291	293	277	281
mfd in last 5 years, number	54	76	53	75
Corn heads for combines ... farms	–	23	–	8
... number	–	25	–	8
mfd in last 5 years, number	–	4	–	1
Other cornpickers and picker-shellers ... farms	26		25	16
... number	27		26	17
mfd in last 5 years, number	2		2	3
Mower conditioners ... farms	140	(NA)	109	(NA)
... number	145	(NA)	114	(NA)
mfd in last 5 years, number	43	(NA)	37	(NA)
Pickup balers ... farms	238	205	201	172
... number	242	211	205	178
mfd in last 5 years, number	48	56	46	51
Windrowers, pull and self-propelled ... farms	141	(NA)	135	145
... number	182	(NA)	176	175
mfd in last 5 years, number	44	(NA)	44	69
Field forage harvesters, shear bar or flywheel type ... farms	50	(NA)	46	43
... number	55	(NA)	51	49
mfd in last 5 years, number	14	(NA)	14	20

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	719	(X)	409	(X)	670	(X)	386	(X)	7 709
Any cattle, hogs, or sheep ... 1974	681	(X)	396	(X)	638	(X)	374	(X)	2 402
... 1969	656	(X)	373	(X)	627	(X)	364	(X)	(NA)
Cattle and calves ... 1974	593	18 705	339	15 202	493	8 503	295	7 463	1 499
... 1969	531	16 133	299	13 751	470	8 507	281	7 614	1 267
Farms with —									
1 to 4 ... 1974	83	224	43	115	176	429	75	188	47
5 to 9 ... 1974	128	866	48	317	130	850	59	394	90
10 to 19 ... 1974	164	2 132	80	1 071	89	1 216	65	921	222
20 to 49 ... 1974	125	3 872	87	2 804	60	1 840	58	1 792	395
50 to 99 ... 1974	54	3 576	42	2 860	23	1 492	23	1 492	297
100 to 199 ... 1974	21	2 930	21	2 930	10	1 366	10	1 366	213
200 to 499 ... 1974	18	5 105	18	5 105	5	1 310	5	1 310	236
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	502	9 193	284	7 539	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	414	6 620	250	5 867	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	440	5 672	235	4 141	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	3 694	186	3 056	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	156	3 521	95	3 398	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	182	2 926	114	2 811	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	2 960
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	1 430

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	440	5 672	235	4 141
Farms with —				
1 to 4	154	365	66	155
5 to 9	131	832	59	356
10 to 19	79	1 087	55	766
20 to 49	55	1 566	34	1 042
50 to 99	16	981	16	981
100 to 199	4	(D)	4	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	156	3 521	95	3 398
Farms with —				
1 or 2	95	121	48	65
3 or 4	16	56	7	26
5 to 9	7	46	4	29
10 to 19	3	39	1	19
20 to 49	14	475	14	475
50 to 99	5	347	5	347
100 to 199	12	1 612	12	1 612
200 to 499	4	825	4	825
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	263	5 184	1 279
Farms with —			
1 to 4	84	209	56
5 to 9	50	329	93
10 to 19	57	805	211
20 to 49	51	1 582	414
50 to 99	13	786	208
100 to 199	5	720	160
200 to 499	3	753	138
500 and over	–	–	–
Calves sold	129	2 279	221
Farms with —			
1 or 2	30	37	4
3 or 4	18	65	5
5 to 9	31	217	23
10 to 19	16	193	22
20 to 49	23	696	69
50 to 99	7	487	38
100 to 199	4	584	60
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	239	3 736
	1969	257	3 877
Beef heifers	1974	200	1 951
Milk heifers	1974	57	1 785
Steers, steer calves, bulls, and bull calves	1974	275	3 927
	1969	252	4 007

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	88	842	255
	1969	61	1 195	(NA)
Forms with—				
1 to 9	1974	61	217	68
10 to 19	1974	16	215	80
20 to 49	1974	8	211	63
50 to 99	1974	3	199	45
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	75	2 360	43	2 184	64	4 667	40	4 438	273
	1969	79	3 640	52	3 411	84	5 763	55	5 301	(NA)
Farms with—										
1 to 4	1974	41	100	17	38	22	49	10	25	2
5 to 9	1974	6	33	4	21	10	63	4	22	2
10 to 24	1974	12	176	7	111	9	133	6	86	3
25 to 49	1974	7	242	6	205	4	159	1	42	4
50 to 99	1974	3	183	3	183	10	723	10	723	37
100 to 199	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	3	892	3	892	6	1 827	6	1 827	95
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	1 483	12	1 346	30
	1969	(X)	(X)	(X)	(X)	12	791	11	763	(NA)
Sheep and lambs	1974	278	27 988	163	24 321	261	23 043	157	19 968	(NA)
	1969	288	27 729	161	23 583	275	23 879	167	21 563	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	149	18 461	[1]126 766
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	158	(X)	630
Goats	1974	(NA)	(NA)	11	151	(NA)	(NA)	11	200	4
	1969	(NA)	(NA)	12	131	(NA)	(NA)	5	28	(NA)
Horses and ponies	1974	183	717	85	426	36	128	24	106	22
	1969	203	686	(NA)	(NA)	44	97	(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	21	273
	1969	24	373
Other hogs and pigs	1974	41	1 911
	1969	51	3 038
Lambs under 1 year old	1974	122	9 365
Ewes 1 year old or older	1974	158	14 324
Rams and wethers	1974	137	632

		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	34	613	22	582
	1969	32	488	26	466
December 1 of preceding year and May 31	1974	30	316	22	298
	1969	28	233	22	218
June 1 and November 30	1974	30	297	21	284
	1969	29	255	25	248

[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	135	(X)	64	(X)	29	(X)	18	(X)
	1969	(NA)	(X)	61	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	129	35 826	58	34 381	17	35 226	7	35 065
	1969	111	41 428	48	40 242	11	59 703	6	59 486
Hens and pullets of laying age	1974	124	(D)	56	(D)	14	(D)	6	(D)
	1969	106	26 095	45	25 047	7	59 636	5	59 476
Farms with—									
1 to 99	1974	121	2 287	53	1 002	12	196	4	60
100 to 399	1974	1	200	1	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
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	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	110 364	5	110 305	6	775 090	5	775 015
	1969	8	153 840	6	153 820	6	786 167	6	786 167
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	2 285	23	2 282
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 198

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	56	(D)	6	(D)
	1969	45	25 047	5	59 476
Hens for table or market egg production	1974	55	(D)	6	(D)
Hens for hatching egg production	1974	1	8	–	–
Pullets 3 months old or older	1974	4	(D)	1	(D)
	1969	4	15 117	–	–
Roosters and male chickens for breeding	1974	34	112	1	5
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	3	58	4	177 110
	1969	4	21 616	2	(D)
Turkeys for slaughter	1974	3	55	4	177 110
Heavy breed	1974	2	36	4	177 110
Light breed	1974	2	19	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	4	(D)	2	(D)
Other poultry	1974	11	(X)	5	(X)
	1969	13	(X)	3	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	15	548	528	(X)	(X)
Sorghums for all purposes	–	7	–	79	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	357	274	36 174	13 886	2 060 627	655 148
Other small grains for grain	222	325	12 980	31 846	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	10	(NA)	495	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	448	428	13 639	11 623	32 028	25 358
Vegetables, sweet corn, or melons for sale	50	47	5 545	3 903	(X)	(X)
Land in orchards	266	334	7 409	8 840	(X)	(X)
Berries for sale	27	59	258	644	(X)	(X)
Other crops	174	(NA)	26 609	28 774	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	6	46	191	3 450	12 925	–	5	–	156
Corn for silage or green chop (tons, green)	12	9	455	332	9 900	6 146	10	5	421	250
Corn for dry fodder, hogged or grazed	2	–	40	–	(X)	(X)	1	–	30	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	46	(X)	(X)	–	(NA)	–	46
Alfalfa hay (tons, dry)	97	117	2 448	2 866	9 244	8 919	26	24	641	827

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	283	16 905	(X)	36	1 032	125	5 532	119	616	7	47
	1969	286	16 406	(X)	62	1 687	134	5 075	131	638	4	9
Improved pasture	1974	68	3 809	(X)	12	201	25	673	25	61	–	–
	1969	73	2 239	(X)	9	175	29	691	29	105	3	8
Corn for all purposes	1974	16	541	(X)	11	451	15	516	14	134	1	5
	1969	14	523	(X)	9	406	14	523	14	115	2	15
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	46	(X)	2	46	2	46	2	7	–	–
Wheat (bushels)	1974	324	35 763	2 046 174	12	679	263	32 478	243	3 762	115	1 325
	1969	243	13 433	643 292	8	305	210	10 658	(NA)	1 240	(NA)	408
Oats (bushels)	1974	114	4 500	275 879	2	18	93	3 936	88	360	21	52
	1969	211	11 366	731 238	2	44	171	9 122	(NA)	788	(NA)	88
Barley (bushels)	1974	144	7 889	354 805	2	24	120	6 983	114	668	21	163
	1969	217	18 713	939 141	6	377	187	16 391	(NA)	1 356	(NA)	456
Rye (bushels)	1974	1	80	2 128	–	–	–	–	–	–	–	–
	1969	1	8	280	–	–	1	8	(NA)	1	(NA)	–
Other small grains for grain	1974	3	170	(X)	–	–	2	132	2	24	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	293	11 259	28 767	58	1 758	140	5 248	135	669	14	87
	1969	276	9 629	21 658	49	1 852	114	3 791	111	505	6	16
Field seed crops	1974	139	24 530	(X)	12	736	97	21 170	81	3 512	40	779
	1969	169	26 707	(X)	23	1 718	128	23 291	113	4 343	30	412
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	9	460	1	1	2	8	2	2	–	–
	1969	3	2	164	1	2	1	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	46	5 540	(X)	45	5 515	45	5 530	45	1 767	6	50
	1969	46	3 902	(X)	45	3 890	46	3 900	46	1 134	7	96
Land in orchards	1974	158	6 951	(X)	12	421	70	3 737	69	539	1	14
	1969	212	8 022	(X)	18	598	163	6 493	163	914	–	–

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	20	250	(X)	15	187	17	217	15	90	2	1
1969	44	629	(X)	34	530	40	565	40	205	1	5
Nursery and greenhouse products ... 1974	14	370	(X)	6	350	9	363	9	103	-	-
1969	11	37	(X)	2	16	4	17	4	3	-	-
Other crops 1974	18	1 667	(X)	13	1 588	13	1 588	12	541	4	86

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	533	532
$1,000	3 963	1 720
Commercial fertilizer ..... farms	499	481
acres on which used	88 115	82 869
tons	15 523	13 496
$1,000	3 251	1 255
Lime ..... farms	61	74
acres on which used	2 185	2 356
tons	4 611	4 036
$1,000	83	45
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	7	6
acres on which used	164	133
$1,000	1	1
Insects on other crops ..... farms	104	124
acres on which used	11 492	8 081
$1,000	215	102
Nematodes in crops ..... farms	8	3
acres on which used	434	212
$1,000	4	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	74	116
acres on which used	4 505	5 458
$1,000	69	83
Weeds or grass in crops ..... farms	196	241
acres on which used	46 352	46 714
$1,000	298	218
Weeds or brush in pasture ..... farms	29	40
acres on which used	873	874
$1,000	3	2
Weeds on all other land ..... farms	48	(NA)
acres on which used	409	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	10	18
acres on which used	464	854
$1,000	3	3
Insect control on livestock and poultry ..... farms	41	83
$1,000	4	5
Other chemicals (see text) ..... farms	56	(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 ..... farms	153	163
Proportion of farms ..... percent	24.6	27.3
Total land irrigated ..... acres	13 084	13 975
Average per farm ..... acres	85.5	85.7
Cropland irrigated ..... farms	149	156
acres	12 883	13 800
Harvested cropland irrigated ..... farms	133	125
acres	11 728	11 384
Cropland pasture irrigated ..... farms	36	62
acres	1 032	1 687
Other cropland irrigated ..... farms	6	(NA)
acres	123	729
Pasture irrigated, other than cropland pasture ... farms	12	9
acres	201	175
Estimated quantity of irrigation water applied ... acre-feet	19 091	17 758
Average per acre irrigated ..... acre-feet	1.5	1.3
Land irrigated by—		
Furrows or ditches ..... farms	2	(NA)
acres	50	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	12	(NA)
acres	1 420	(NA)
Other sprinkler systems ..... farms	141	(NA)
acres	11 202	(NA)
Land in irrigated farms ..... acres	55 860	71 356
Cropland ..... acres	42 429	46 877
Harvested cropland ..... acres	35 203	34 695
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	13	(X)
acres irrigated in most recent year	550	(X)
Farms with artifical drainage ..... farms	184	270
Proportion of farms ..... percent	29.5	45.2
Land in farms with drainage ..... acres	68 882	124 064
Land drained ..... acres	28 231	41 634
Average per farm ..... acres	153.4	154.2
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	140	(NA)
number	382	(NA)
acres	428	(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	313	276	172
$1,000	18 860	14 748	4 112
Farms by size of debt owed:			
Under $5,000	30	28	71
$5,000 to $9,999	56	48	26
$10,000 to $29,999	94	80	43
$30,000 to $49,999	30	36	11
$50,000 and over	103	84	21

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	86	80	224	174	998	
25 to 149 days	110	378	540	8 574	506	1 844
Less than 25 days	212		3 609		453	
Total contract labor	50	77	(NA)	(NA)	190	260
Farms reporting number of contract workers furnished by contractor	20	(NA)	587	(NA)	145	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	296	86	110	212
Cash wages paid ... $1,000	1 957	998	506	453
Number of workers	4 373	224	540	3 609
Farms with—				
1 worker	63	43	35	46
2 workers	43	25	29	19
3 or 4 workers	45	12	23	37
5 to 9 workers	55	4	12	37
10 workers and over	90	2	11	73

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	196	209	182	194
Land in farms ... acres	474 495	466 658	471 687	460 728
Average size of farm ... acres	2 421	2 233	2 592	2 375
Approximate land area ... acres	531 072	531 072	531 072	531 072
Proportion in farms ... percent	89.3	87.9	88.8	86.8
Value of land and buildings ... $1,000	70 126	45 438	69 156	44 448
Average per farm ... dollars	357 784	217 405	379 978	229 112
Average per acre ... dollars	148	97	147	96
Farms by size:				
1 to 9 acres	7	8	1	3
10 to 49 acres	1	4	1	2
50 to 69 acres	4	–	–	–
70 to 99 acres	1	2	1	1
100 to 139 acres	–	–	–	–
140 to 179 acres	4	2	4	2
180 to 219 acres	1	1	1	–
220 to 259 acres	1	1	–	–
260 to 499 acres	16	16	15	14
500 to 999 acres	23	27	22	26
1,000 to 1,999 acres	39	59	38	57
2,000 acres and over	99	89	99	89

	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	184	195	177	188
... acres	284 280	286 080	282 979	284 797
Harvested cropland ... farms	182	189	177	186
... acres	150 124	128 723	149 904	128 527
Farms by acres harvested:				
1 to 9 acres	–	–	–	6
10 to 19 acres	1	4	1	
20 to 29 acres	1	–	1	
30 to 49 acres	5	3	1	
50 to 99 acres	7	3	7	1
100 to 199 acres	9	14	8	14
200 to 499 acres	41	49	41	49
500 to 999 acres	57	83	57	83
1,000 acres and over	61	33	61	33
Cropland used only for pasture or grazing ... farms	30	65	29	63
... acres	7 155	9 242	6 707	9 240
Other cropland (see text) ... farms	157	185	150	(NA)
... acres	127 001	148 115	126 368	147 030
Total woodland ... farms	8	4	4	4
... acres	2 527	1 010	2 491	1 010
Other land (see text) ... farms	161	195	148	(NA)
... acres	187 688	179 568	186 217	174 921
Irrigated land ... farms	20	17	15	17
... acres	631	1 486	510	1 486

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	150	(NA)
... acres	126 368	147 030
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	3	24
... acres	843	4 457
Cropland on which all crops failed ... farms	2	10
... acres	739	2 022
Cropland in cultivated summer fallow ... farms	142	172
... acres	120 649	133 993
Cropland idle ... farms	17	35
... acres	4 137	6 558
Total woodland ... farms	4	4
... acres	2 491	1 010
Woodland pastured ... farms	3	2
... acres	(D)	119

	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	2	4
... acres	(D)	891
Other land ... farms	148	(NA)
... acres	186 217	174 921
Pastureland and rangeland, other than cropland and woodland pasture ... farms	115	151
... acres	178 496	168 570
Improved pastureland and rangeland ... farms	30	39
... acres	26 040	22 173
Unimproved pastureland and rangeland ... farms	94	136
... acres	152 456	146 397
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	87	133
... acres	7 721	6 351

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	196	209	182	194
Land in farms ... acres	474 495	466 658	471 687	460 728
Harvested cropland ... acres	150 124	128 723	149 904	128 527
Farms by tenure of farm operator:				
Full owners ... number	61	58	48	49
Land in farms ... acres	75 278	67 263	73 110	66 738
Harvested cropland ... acres	19 909	18 023	19 689	17 881
Part owners ... number	86	96	86	95
Land in farms ... acres	277 147	286 423	277 147	286 048
Harvested cropland ... acres	86 845	75 982	86 845	75 982
Tenants ... number	49	55	48	50
Land in farms ... acres	122 070	112 972	121 430	107 942
Harvested cropland ... acres	43 370	34 718	43 370	34 664
Percent of tenancy	25.0	26.3	26.4	25.7
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)	149	150
Land in farms ... acres	(NA)	(NA)	371 289	353 190

	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)	28	38
Land in farms ... acres	(NA)	(NA)	84 188	97 818
Corporation ... number	(NA)	(NA)	3	1
Land in farms ... acres	(NA)	(NA)	(D)	1 850
Other ... number	(NA)	(NA)	2	5
... acres	(NA)	(NA)	(D)	7 870
Farm operators by age group:[2]				
Under 25 years	–	4	–	–
25 to 34 years	11	27	11	26
35 to 44 years	28	29	27	28
45 to 54 years	55	67	51	66
55 to 64 years	58	63	57	59
65 years and over	38	19	31	15
Average age	54.3	50.2	53.5	50.5
Farm operators by place of residence:[2]				
On farm operated	122	155	117	150
On another farm	14	38	13	34
In a rural area, not on a farm	1		1	
In a city, town, or urban area	29		28	
Farm operators reporting days of work off farm:[2]				
None	110	(NA)	102	(NA)
1 to 49 days	12	30	12	26
50 to 99 days	1	8	1	7
100 to 149 days	1	6	1	6
150 to 199 days	7		5	
200 days and over	17	17	14	12
Farm operators by principal occupation:[2]				
Farming	164	(NA)	157	(NA)
Other	26	(NA)	20	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(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	70	25	70	25
$40,000 to $99,999	56		56	
$20,000 to $39,999	32	78	32	78
$10,000 to $19,999	16	52	16	52
$5,000 to $9,999	6	27	5	27
$2,500 to $4,999	3	11	3	10
Under $2,500 (see text)	13	16	–	2
$2,000 to $2,499	1	4	(X)	(X)
$1,500 to $1,999	5	–	(X)	(X)
$1,000 to $1,499	1	4	(X)	(X)
Under $1,000 (see text)	6	8	(X)	(X)
Market value of agricultural products sold ... $1,000	18 512	4 720	18 486	4 705
Average per farm ... dollars	94 448	22 581	101 571	24 252
Crops, including hay ... forms	177	188	176	(NA)
$1,000	15 846	3 710	15 837	3 706
Nursery and greenhouse products ... forms	–		–	–
$1,000	–		–	–
Forest products ... forms	1	1	1	1
$1,000	10	(Z)	10	(Z)
Livestock, poultry, and their products ... forms	131	144	118	133
$1,000	2 655	1 009	2 638	999
Poultry and poultry products ... forms	5	(NA)	5	9
$1,000	1 047	(NA)	1 047	2

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	176	(NA)
$1,000	15 837	3 706
Grains ... forms	173	181
$1,000	15 784	3 619
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	10	51
$1,000	49	74
Other field crops ... forms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... forms	–	–
$1,000	–	–
Fruits, nuts, and berries ... forms	1	4
$1,000	4	13
Livestock, poultry, and their products ... forms	118	133
$1,000	2 638	999
Poultry and poultry products ... forms	5	9
$1,000	1 047	2
Dairy products ... forms	2	–
$1,000	(D)	–
Cattle and calves ... forms	112	(NA)
$1,000	1 353	857
Hogs and pigs ... forms	9	(NA)
$1,000	217	141
Sheep, lambs, and wool ... forms	10	
$1,000	7	
Other livestock and livestock products ... forms	10	
$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)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	49	(NA)	48	(NA)
$1,000	310	(NA)	292	(NA)
Customwork and other agricultural services ... forms	23	32	23	32
$1,000	248	97	248	97
Recreational services ... forms	–	3	–	3
$1,000	–	2	–	2
Government farm programs ... forms	21	171	21	167
$1,000	15	1 272	15	1 257
Rent of farmland or from lease or sale of allotments ... forms	8	(NA)	7	(NA)
$1,000	39	(NA)	20	(NA)
Other farm-related sources ... forms	9	(NA)	9	(NA)
$1,000	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... forms	16	(NA)	15	(NA)
$1,000	44	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	99
$1,000	516
Nonfarm business, excluding farm related ... forms	12
$1,000	109
Cash wages, salaries, commissions, and tips ... forms	45
$1,000	198
Interest, dividends, or royalties ... forms	67
$1,000	158
Federal Social Security, pensions, retirement pay, etc. ... forms	18
$1,000	44
Rent income of nonfarm property ... forms	6
$1,000	7

[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	196	209	182	194
$1,000	9 483	3 713	9 444	3 690
Farms with –				
$1 to $999	5	9	1	2
$1,000 to $1,999	1	5	–	
$2,000 to $2,999	7	9	5	8
$3,000 to $4,999	10	13	4	12
$5,000 to $9,999	18	30	18	29
$10,000 to $19,999	26	143	25	77
$20,000 to $39,999	63		63	51
$40,000 to $59,999	21		21	15
$60,000 and over	45		45	
Livestock and poultry purchased ... forms	50	81	46	74
$1,000	523	306	519	304
Feed for livestock and poultry purchased ... forms	113	120	101	113
$1,000	1 405	157	1 397	152
Commercially mixed formula feeds ... forms	90	78	78	72
$1,000	1 042	45	1 035	43
Feed ingredients ... forms	(NA)	(NA)	29	14
$1,000	(NA)	(NA)	39	14
Whole grains ... forms	(NA)	(NA)	24	34
$1,000	(NA)	(NA)	140	62
Hay, green chop, and silage ... forms	(NA)	(NA)	56	44
$1,000	(NA)	(NA)	183	33
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	90	(NA)
$1,000	(NA)	(NA)	25	(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	90	79	86	78
$1,000	261	61	261	61
Commercial fertilizer purchased ... forms	139	136	130	130
$1,000	631	219	629	218
Other agricultural chemicals purchased ... forms	142	(NA)	136	(NA)
$1,000	579	141	578	140
Lime ... forms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... forms	191	201	180	189
$1,000	661	366	659	363
Gasoline ... forms	(NA)	(NA)	180	188
$1,000	(NA)	(NA)	327	197
Diesel oil ... forms	(NA)	(NA)	164	173
$1,000	(NA)	(NA)	253	132
LP gas, butane, and propane ... forms	(NA)	(NA)	25	4
$1,000	(NA)	(NA)	23	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	180	189
$1,000	(NA)	(NA)	56	33
Hired farm labor ... forms	120	151	115	149
$1,000	661	383	653	382
Contract labor ... forms	9	94	9	11
$1,000	19	110	19	10
Machine hire and customwork ... forms	89		85	82
$1,000	252		246	97
All other production expenses ... forms	196	205	182	194
$1,000	4 491	1 972	4 458	1 962

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 ... farms	190	194	180	183
... $1,000	10 173	6 264	10 058	6 186
Average per farm ... dollars	53 543	32 289	55 877	33 803
Farms by value group:				
$1 to $999	–	4	–	9
$1,000 to $4,999	6	12	6	
$5,000 to $9,999	13	19	8	19
$10,000 to $19,999	19	44	15	41
$20,000 to $29,999	25	115	24	28
$30,000 to $49,999	40		40	43
$50,000 to $69,999	29		29	43
$70,000 and over	58		58	
Selected Machinery and Equipment				
Automobiles ... farms	163	177	154	170
... number	267	269	254	260
mfd in last 5 years, number	187	202	183	193
Motor trucks, including pickups ... farms	172	188	162	177
... number	711	615	696	595
mfd in last 5 years, number	223	145	218	139
Wheel tractors ... farms	146	181	136	140
... number	290	468	275	208
mfd in last 5 years, number	78	94	73	49
Crawler tractors ... farms	121		121	153
... number	207		207	250
mfd in last 5 years, number	21		21	44

	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 ... farms	151	140	150	138
... number	196	181	195	179
mfd in last 5 years, number	58	61	58	61
Corn heads for combines ... farms	–	4	–	1
... number	–	4	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ... farms	28		28	2
... number	28		28	2
mfd in last 5 years, number	–		–	–
Mower conditioners ... farms	5	(NA)	5	(NA)
... number	6	(NA)	6	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers ... farms	54	60	54	60
... number	55	60	55	60
mfd in last 5 years, number	12	14	12	14
Windrowers, pull and self-propelled ... farms	41	(NA)	41	45
... number	41	(NA)	41	45
mfd in last 5 years, number	8	(NA)	8	7
Field forage harvesters, shear bar or flywheel type ... farms	5	(NA)	5	3
... number	5	(NA)	5	3
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms 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	136	(X)	123	(X)	131	(X)	118	(X)	2 638
Any cattle, hogs, or sheep ... 1974	125	(X)	112	(X)	129	(X)	116	(X)	1 577
... 1969	139	(X)	130	(X)	143	(X)	132	(X)	(NA)
Cattle and calves ... 1974	119	11 570	106	11 224	125	6 011	112	5 935	1 353
... 1969	134	9 540	125	9 398	137	5 229	126	5 163	857
Farms with —									
1 to 4 ... 1974	1	2	1	2	17	47	9	19	6
5 to 9 ... 1974	5	36	3	26	9	63	7	48	11
10 to 19 ... 1974	8	128	8	128	25	366	22	333	95
20 to 49 ... 1974	32	1 053	22	779	43	1 521	43	1 521	289
50 to 99 ... 1974	31	2 093	30	2 031	15	880	15	880	153
100 to 199 ... 1974	26	3 256	26	3 256	12	1 621	12	1 621	313
200 to 499 ... 1974	14	(D)	14	(D)	3	(D)	3	(D)	(D)
500 and over ... 1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	115	6 033	104	5 928	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	123	5 161	116	5 094	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	113	5 995	102	5 902	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 135	115	5 068	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	15	38	9	26	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	15	26	15	26	(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)	–	(X)	–

	Inventory, 1974: All farms Farms	All farms Number	Farms with sales of $2,500 and over Farms	Farms with sales of $2,500 and over Number
Beef cows	113	5 995	102	5 902
Farms with —				
1 to 4	10	29	4	13
5 to 9	6	41	4	27
10 to 19	11	145	10	134
20 to 49	40	1 232	38	1 180
50 to 99	30	1 975	30	1 975
100 to 199	13	1 763	13	1 763
200 to 499	3	810	3	810
500 and over	–	–	–	–
Milk cows	15	38	9	26
Farms with —				
1 or 2	12	19	6	7
3 or 4	1	3	1	3
5 to 9	1	6	1	6
10 to 19	1	10	1	10
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	93	3 646	1 074
Farms with —			
1 to 4	17	44	12
5 to 9	11	81	18
10 to 19	25	361	103
20 to 49	27	854	221
50 to 99	5	302	62
100 to 199	5	704	196
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	54	2 289	280
Farms with —			
1 or 2	4	5	(Z)
3 or 4	3	12	1
5 to 9	4	30	4
10 to 19	5	80	14
20 to 49	26	897	105
50 to 99	7	488	78
100 to 199	4	(D)	(D)
200 to 499	1	(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	82	2 400
	1969	111	2 233
Beef heifers	1974	81	2 396
Milk heifers	1974	2	4
Steers, steer calves, bulls, and bull calves	1974	97	2 896
	1969	121	2 071

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	23	1 594	611
	1969	8	327	(NA)
Farms with—				
1 to 9	1974	11	47	13
10 to 19	1974	2	26	8
20 to 49	1974	4	118	52
50 to 99	1974	1	(D)	(D)
100 to 199	1974	3	416	139
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	8	3 110	8	3 110	9	3 542	9	3 542	217
	1969	19	1 202	19	1 202	22	2 464	20	2 440	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	2	4	2	4	(Z)
5 to 9	1974	2	14	2	14	–	–	–	–	–
10 to 24	1974	2	36	2	36	2	28	2	28	2
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	233	2	233	3
	1969	(X)	(X)	(X)	(X)	5	161	5	161	(NA)
Sheep and lambs	1974	12	334	10	308	12	226	10	186	(NA)
	1969	13	196	13	196	12	148	12	148	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	206	[1]2 622
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	7
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	45	211	44	208	9	26	9	26	6
	1969	79	301	(NA)	(NA)	3	11	(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	5	207
	1969	12	97
Other hogs and pigs	1974	8	2 903
	1969	19	1 105
Lambs under 1 year old	1974	8	117
Ewes 1 year old or older	1974	8	180
Rams and wethers	1974	9	11

		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	5	355	5	355
	1969	12	156	12	156
December 1 of preceding year and May 31	1974	5	174	5	174
	1969	12	80	12	80
June 1 and November 30	1974	5	181	5	181
	1969	12	76	12	76

[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	17	(X)	17	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	24	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	17	(D)	17	(D)	3	(D)	3	(D)
	1969	25	935	24	920	–	–	–	–
Hens and pullets of laying age	1974	17	(D)	17	(D)	3	(D)	3	(D)
	1969	25	928	24	913	–	–	–	–
Farms with—									
1 to 99	1974	15	374	15	374	1	20	1	20
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	1	400	1	400	1	500	1	500
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	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	1	100	1	100	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	1 047	5	1 047
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	2

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	17	(D)	3	(D)
	1969	24	913	–	–
Hens for table or market egg production	1974	16	(D)	3	(D)
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	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	–	–	–	–
	1969	2	17	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	16	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	174	182	134 746	87 460	4 101 868	2 480 503
Other small grains for grain	88	151	13 482	32 041	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	(Z)	(NA)	156	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	43	123	1 954	9 200	2 870	9 960
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	4	10	34	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	35	15	(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)	–	–	–	–	–	–	–	–	–	–
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)	12	14	322	741	881	1 857	9	5	191	100

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	29	6 707	(X)	2	84	3	99	3	13	–	–
	1969	63	9 240	(X)	5	80	2	27	1	1	1	1
Improved pasture	1974	30	26 040	(X)	1	11	3	341	2	7	1	2
	1969	39	22 173	(X)	3	445	4	370	4	45	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	173	134 658	4 100 285	4	89	115	90 628	16	609	100	2 007
	1969	179	87 293	2 476 887	5	704	109	53 284	(NA)	57	(NA)	1 417
Oats (bushels)	1974	2	34	921	–	–	–	–	–	–	–	–
	1969	4	134	4 497	–	–	1	30	(NA)	6	(NA)	–
Barley (bushels)	1974	87	13 436	403 300	1	80	31	5 246	6	55	25	141
	1969	149	31 878	913 909	–	–	44	8 065	(NA)	12	(NA)	156
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	39	1 834	2 574	11	206	5	97	2	5	3	2
	1969	123	9 200	9 961	9	169	8	293	1	2	7	9
Field seed crops	1974	1	35	(X)	1	30	1	35	1	2	–	–
	1969	1	15	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	10	(X)	1	10	1	10	1	1	–	–
	1969	4	34	(X)	2	12	4	33	4	17	2	(Z)

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	156	177
$1,000	1 207	358
Commercial fertilizer ____ farms	130	116
acres on which used	96 456	62 102
tons	2 844	1 721
$1,000	629	218
Lime ____ farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	1	4
acres on which used	9	136
$1,000	(Z)	2
Insects on other crops ____ farms	19	6
acres on which used	15 085	1 677
$1,000	120	7
Nematodes in crops ____ farms	–	2
acres on which used	–	2 006
$1,000	–	8

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	8	9
acres on which used	4 648	5 319
$1,000	155	7
Weeds or grass in crops ____ farms	120	142
acres on which used	98 409	90 887
$1,000	288	110
Weeds or brush in pasture ____ farms	6	9
acres on which used	403	569
$1,000	2	1
Weeds on all other land ____ farms	20	(NA)
acres on which used	523	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	2	3
acres on which used	159	432
$1,000	1	(Z)
Insect control on livestock and poultry ____ farms	14	39
$1,000	3	2
Other chemicals (see text) ____ farms	10	(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 ____ farms	15	17
Proportion of farms ____ percent	8.2	8.7
Total land irrigated ____ acres	510	1 486
Average per farm ____ acres	34.0	87.4
Cropland irrigated ____ farms	14	16
acres	499	1 041
Harvested cropland irrigated ____ farms	14	14
acres	415	883
Cropland pasture irrigated ____ farms	2	5
acres	84	80
Other cropland irrigated ____ farms	–	(NA)
acres	–	78
Pasture irrigated, other than cropland pasture ____ farms	1	3
acres	11	445
Estimated quantity of irrigation water applied ____ acre-feet	1 036	5 216
Average per acre irrigated ____ acre-feet	2.0	3.5
Land irrigated by—		
Furrows or ditches ____ farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	3	(NA)
acres	105	(NA)
Other sprinkler systems ____ farms	13	(NA)
acres	405	(NA)
Land in irrigated farms ____ acres	52 128	58 979
Cropland ____ acres	30 211	32 009
Harvested cropland ____ acres	15 621	14 936
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	1	(X)
acres irrigated in most recent year	35	(X)
Farms with artifical drainage ____ farms	5	3
Proportion of farms ____ percent	2.7	1.5
Land in farms with drainage ____ acres	11 921	4 445
Land drained ____ acres	3 800	1 343
Average per farm ____ acres	760.0	447.6
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	34	(NA)
number	106	(NA)
acres	358	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ____ farms	79	52	55
$1,000	5 295	3 562	1 733
Forms by size of debt owed:			
Under $5,000	8	1	10
$5,000 to $9,999	3	1	7
$10,000 to $29,999	18	11	19
$30,000 to $49,999	9	10	7
$50,000 and over	41	29	12

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	46	45	89	54	476	
25 to 149 days	60	137	144	336	136	382
Less than 25 days	62		196		41	
Total contract labor	9	11	(NA)	(NA)	19	10
Farms reporting number of contract workers furnished by contractor	7	(NA)	15	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	115	46	60	62
Cash wages paid $1,000	653	476	136	41
Number of workers	429	89	144	196
Farms with—				
1 worker	36	32	26	24
2 workers	16	8	12	13
3 or 4 workers	31	3	16	13
5 to 9 workers	27	2	5	10
10 workers and over	5	1	1	2

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	398	469	283	344
Land in farms ..... acres	44 327	50 711	36 342	42 457
Average size of farm ..... acres	111	108	128	123
Approximate land area ..... acres	713 408	713 408	713 408	713 408
Proportion in farms ..... percent	6.2	7.1	5.1	6.0
Value of land and buildings .. $1,000	39 951	28 145	32 642	23 955
Average per farm ..... dollars	100 381	60 011	115 342	69 637
Average per acre ..... dollars	901	555	898	564
Farms by size:				
1 to 9 acres	26	29	11	12
10 to 49 acres	88	123	38	70
50 to 69 acres	49	51	41	46
70 to 99 acres	64	82	44	66
100 to 139 acres	55	68	50	49
140 to 179 acres	43	45	34	38
180 to 219 acres	22	27	21	24
220 to 259 acres	22	8	21	6
260 to 499 acres	27	30	21	27
500 to 999 acres	2	4	2	4
1,000 to 1,999 acres	–	2	–	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	11	(NA)
..... acres	457	275
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	6	8
..... acres	423	92
Cropland on which all crops failed ..... farms	–	–
..... acres	–	–
Cropland in cultivated summer fallow ..... farms	1	–
..... acres	13	–
Cropland idle ..... farms	4	8
..... acres	21	183
Total woodland ..... farms	125	163
..... acres	8 079	12 938
Woodland pastured ..... farms	66	90
..... acres	3 005	6 498

Land in Farms According to Use	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total cropland ..... farms	322	372	229	285
..... acres	23 903	24 356	20 745	21 574
Harvested cropland ..... farms	190	193	144	167
..... acres	6 684	6 066	6 178	5 769
Farms by acres harvested:				
1 to 9 acres	38	25	12	
10 to 19 acres	30	40	20	132
20 to 29 acres	34	42	27	
30 to 49 acres	38	51	35	
50 to 99 acres	37	24	37	24
100 to 199 acres	12	10	12	10
200 to 499 acres	1	1	1	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	272	332	194	255
..... acres	16 565	17 961	14 110	15 530
Other cropland (see text) ..... farms	18	18	11	(NA)
..... acres	654	329	457	275
Total woodland ..... farms	174	212	125	163
..... acres	10 993	15 915	8 079	12 938
Other land (see text) ..... farms	272	317	198	(NA)
..... acres	9 431	10 440	7 518	7 945
Irrigated land ..... farms	94	106	81	93
..... acres	4 290	3 673	4 075	3 548

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	93	106
..... acres	5 074	6 440
Other land ..... farms	198	(NA)
..... acres	7 518	7 945
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	82	95
..... acres	5 468	5 996
Improved pastureland and rangeland ..... farms	66	65
..... acres	3 764	3 393
Unimproved pastureland and rangeland ..... farms	29	46
..... acres	1 704	2 603
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	173	208
..... acres	2 050	1 949

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	398	469	283	344
Land in farms ..... acres	44 327	50 711	36 342	42 457
Harvested cropland ..... acres	6 684	6 066	6 178	5 769
Farms by tenure of farm operator:				
Full owners ..... number	299	387	197	279
Land in farms ..... acres	29 926	34 960	22 882	28 171
Harvested cropland ..... acres	3 536	4 115	3 096	3 859
Part owners ..... number	80	56	74	50
Land in farms ..... acres	13 362	13 092	12 691	12 393
Harvested cropland ..... acres	2 939	1 611	2 897	1 590
Tenants ..... number	19	26	12	15
Land in farms ..... acres	1 039	2 659	769	1 893
Harvested cropland ..... acres	209	340	185	320
Percent of tenancy	4.8	5.5	4.2	4.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	1	(NA)	–	–
Land in farms ..... acres	40	(NA)	–	–
Harvested cropland ..... acres	–	(NA)	–	–
Full owners ..... number	1	(NA)	–	–
Land in farms ..... acres	40	(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)	251	303
Land in farms ..... acres	(NA)	(NA)	31 106	34 965

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	29	33
Land in farms ..... acres	(NA)	(NA)	4 145	4 825
Corporation ..... number	(NA)	(NA)	3	4
Land in farms ..... acres	(NA)	(NA)	1 091	1 733
Other ..... number	(NA)	(NA)	–	4
..... acres	(NA)	(NA)	–	934
Farm operators by age group:[2]				
Under 25 years	4	3	2	3
25 to 34 years	36	40	29	34
35 to 44 years	67	83	51	60
45 to 54 years	119	163	84	127
55 to 64 years	107	122	79	89
65 years and over	62	58	35	31
Average age	51.7	51.2	51.0	50.1
Farm operators by place of residence:[2]				
On farm operated	319	400	236	300
On another farm	4		2	
In a rural area, not on a farm	16	25	9	12
In a city, town, or urban area	3		1	
Farm operators reporting days of work off farm:[2]				
None	187	(NA)	161	(NA)
1 to 49 days	13	39	10	26
50 to 99 days	15	17	13	14
100 to 149 days	4		3	
150 to 199 days	24	35	12	20
200 days and over	86	139	30	74
Farm operators by principal occupation:[2]				
Farming	268	(NA)	237	(NA)
Other	127	(NA)	43	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	49	(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	40	68	40	68
$40,000 to $99,999	111		111	
$20,000 to $39,999	43	102	43	102
$10,000 to $19,999	38	81	38	81
$5,000 to $9,999	24	43	24	43
$2,500 to $4,999	18	48	18	48
Under $2,500 (see text)	124	127	9	2
$2,000 to $2,499	17	20	(X)	(X)
$1,500 to $1,999	22	10	(X)	(X)
$1,000 to $1,499	25	30	(X)	(X)
Under $1,000 (see text)	60	67	(X)	(X)
Market value of agricultural products sold ... $1,000	15 905	8 795	15 778	8 671
Average per farm ... dollars	39 962	18 752	55 752	25 205
Crops, including hay ... farms	21	28	9	(NA)
$1,000	40	67	28	25
Nursery and greenhouse products ... farms	11		3	3
$1,000	25		13	38
Forest products ... farms	43	30	41	29
$1,000	240	92	239	90
Livestock, poultry, and their products ... farms	378	442	281	341
$1,000	15 599	8 637	15 497	8 518
Poultry and poultry products ... farms	7	(NA)	7	9
$1,000	1	(NA)	1	50

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	9	(NA)
$1,000	28	25
Grains ... farms	–	–
$1,000	–	–
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	9	12
$1,000	28	21
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	4
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	281	341
$1,000	15 497	8 518
Poultry and poultry products ... farms	7	9
$1,000	1	50
Dairy products ... farms	212	282
$1,000	13 541	7 207
Cattle and calves ... farms	272	(NA)
$1,000	1 339	1 020
Hogs and pigs ... farms	9	(NA)
$1,000	1	241
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	17	
$1,000	615	

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]	132	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	85	(NA)	66	(NA)
$1,000	206	(NA)	186	(NA)
Customwork and other agricultural services ... farms	13	19	12	17
$1,000	19	37	12	25
Recreational services ... farms	7	4	4	4
$1,000	1	(Z)	1	(Z)
Government farm programs ... farms	45	44	43	39
$1,000	61	12	59	12
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	9	(NA)
$1,000	77	(NA)	71	(NA)
Other farm-related sources ... farms	16	(NA)	10	(NA)
$1,000	47	(NA)	43	(NA)
Expenses for farm-related income sources[1] ... farms	25	(NA)	17	(NA)
$1,000	58	(NA)	50	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	149
$1,000	1 044
Nonfarm business, excluding farm related ... farms	27
$1,000	224
Cash wages, salaries, commissions, and tips ... farms	77
$1,000	604
Interest, dividends, or royalties ... farms	83
$1,000	124
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	69
Rent income of nonfarm property ... farms	19
$1,000	23

[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	398	469	283	344
$1,000	12 722	6 822	12 499	6 612
Forms with –				
$1 to $999	39	46	–	14
$1,000 to $1,999	43	57	7	
$2,000 to $2,999	31	33	8	11
$3,000 to $4,999	21	25	14	18
$5,000 to $9,999	38	93	28	86
$10,000 to $19,999	47	215	47	97
$20,000 to $39,999	61		61	82
$40,000 to $59,999	48		48	36
$60,000 and over	70		70	
Livestock and poultry purchased ... farms	147	221	119	154
$1,000	609	365	597	338
Feed for livestock and poultry purchased ... farms	354	425	267	329
$1,000	6 682	2 522	6 594	2 475
Commercially mixed formula feeds ... farms	299	357	255	308
$1,000	4 542	1 622	4 511	1 601
Feed ingredients ... farms	(NA)	(NA)	37	14
$1,000	(NA)	(NA)	156	34
Whole grains ... farms	(NA)	(NA)	63	24
$1,000	(NA)	(NA)	290	30
Hay, green chop, and silage ... farms	(NA)	(NA)	155	234
$1,000	(NA)	(NA)	1 637	811
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	230	(NA)
$1,000	(NA)	(NA)	191	(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	50	30	35	19
$1,000	10	4	9	3
Commercial fertilizer purchased ... farms	183	211	145	180
$1,000	199	110	189	108
Other agricultural chemicals purchased ... farms	142	(NA)	116	(NA)
$1,000	30	18	28	17
Lime ... farms	(NA)	15	10	15
$1,000	(NA)	5	7	5
Gasoline and other petroleum fuel and oil for farm business ... farms	387	467	280	344
$1,000	324	240	299	220
Gasoline ... farms	(NA)	(NA)	277	341
$1,000	(NA)	(NA)	233	183
Diesel oil ... farms	(NA)	(NA)	110	61
$1,000	(NA)	(NA)	39	11
LP gas, butane, and propane ... farms	(NA)	(NA)	3	8
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	276	339
$1,000	(NA)	(NA)	27	26
Hired farm labor ... farms	177	235	153	208
$1,000	734	488	727	471
Contract labor ... farms	17	155	12	16
$1,000	21	69	21	20
Machine hire and customwork ... farms	106		87	114
$1,000	80		76	44
All other production expenses ... farms	376	428	283	344
$1,000	4 031	3 006	3 769	2 916

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	377	458	273	342
$1,000	6 852	3 547	5 962	3 123
Average per farm ____ dollars	18 175	7 743	21 837	9 130
Farms by value group:				
$1 to $999	4	36	2	120
$1,000 to $4,999	57	181	30	
$5,000 to $9,999	88	104	42	91
$10,000 to $19,999	96	96	76	94
$20,000 to $29,999	68	41	61	23
$30,000 to $49,999	38		36	14
$50,000 to $69,999	19		19	–
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles ____ farms	294	354	225	273
number	391	429	300	333
mfd in last 5 years, number	201	240	157	194
Motor trucks, including pickups ____ farms	319	372	240	300
number	517	551	409	452
mfd in last 5 years, number	189	207	149	166
Wheel tractors ____ farms	322	392	247	308
number	642	722	543	563
mfd in last 5 years, number	120	169	96	151
Crawler tractors ____ farms	79		67	67
number	88		75	71
mfd in last 5 years, number	1		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	1	–	1	–
number	1	–	1	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ____ farms	1	5	1	1
number	1	5	1	1
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers ____ farms	1		–	3
number	1		–	3
mfd in last 5 years, number	–		–	–
Mower conditioners ____ farms	32	(NA)	25	(NA)
number	33	(NA)	25	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers ____ farms	58	74	52	71
number	58	74	52	71
mfd in last 5 years, number	11	21	11	21
Windrowers, pull and self-propelled ____ farms	18	(NA)	16	25
number	18	(NA)	16	26
mfd in last 5 years, number	4	(NA)	4	10
Field forage harvesters, shear bar or flywheel type ____ farms	45	(NA)	43	38
number	55	(NA)	52	38
mfd in last 5 years, number	15	(NA)	15	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	380	(X)	277	(X)	378	(X)	281	(X)	15 497
Any cattle, hogs, or sheep ____ 1974	373	(X)	270	(X)	369	(X)	272	(X)	1 340
1969	428	(X)	325	(X)	430	(X)	331	(X)	(NA)
Cattle and calves ____ 1974	372	28 434	270	26 609	366	10 818	272	10 249	1 339
1969	426	24 873	325	23 397	428	12 489	331	11 648	1 020
Farms with —									
1 to 4 ____ 1974	8	20	2	3	63	177	21	68	18
5 to 9 ____ 1974	23	171	5	39	60	392	29	187	43
10 to 19 ____ 1974	50	713	7	104	56	749	37	535	103
20 to 49 ____ 1974	87	2 757	56	1 932	128	4 077	126	4 036	527
50 to 99 ____ 1974	96	6 684	92	6 442	49	3 262	49	3 262	449
100 to 199 ____ 1974	91	12 071	91	12 071	6	819	6	819	75
200 to 499 ____ 1974	15	(D)	15	(D)	3	(D)	3	(D)	(D)
500 and over ____ 1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved ____ 1974	342	17 314	258	16 518	(NA)	(NA)	(NA)	(NA)	(NA)
1969	381	15 622	312	15 071	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	159	2 261	81	1 518	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 236	76	1 757	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	231	15 053	214	15 000	(NA)	(NA)	(NA)	(NA)	(NA)
1969	294	13 386	274	13 314	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	212	(X)	13 541
1969	(X)	(X)	(X)	(X)	(NA)	(X)	282	(X)	7 207

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	159	2 261	81	1 518
Farms with —				
1 to 4	35	68	20	39
5 to 9	49	314	15	107
10 to 19	34	460	18	234
20 to 49	38	1 029	25	748
50 to 99	1	(D)	1	(D)
100 to 199	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	231	15 053	214	15 000
Farms with —				
1 or 2	9	15	2	3
3 or 4	12	41	3	10
5 to 9	2	13	2	13
10 to 19	9	139	8	129
20 to 49	63	2 132	63	2 132
50 to 99	102	7 013	102	7 013
100 to 199	31	3 978	31	3 978
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	249	4 498	1 119
Farms with —			
1 to 4	43	134	39
5 to 9	60	407	106
10 to 19	69	941	250
20 to 49	63	1 846	455
50 to 99	12	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	200	5 751	220
Farms with —			
1 or 2	12	21	2
3 or 4	6	22	1
5 to 9	24	160	11
10 to 19	44	594	38
20 to 49	90	2 575	89
50 to 99	19	1 206	40
100 to 199	3	(D)	(D)
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	
		Farms	Number
Heifers and heifer calves	1974	252	8 190
	1969	292	6 682
Beef heifers	1974	73	1 032
Milk heifers	1974	212	7 158
Steers, steer calves, bulls, and bull calves	1974	158	1 901
	1969	190	1 644

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	161	41
	1969	6	54	(NA)
Forms with—				
1 to 9	1974	9	24	6
10 to 19	1974	3	43	12
20 to 49	1974	3	94	23
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	17	314	11	65	13	141	9	27	1
	1969	17	135	10	97	13	179	9	123	(NA)
Forms with—										
1 to 4	1974	6	16	5	15	7	16	7	16	1
5 to 9	1974	4	26	3	20	2	11	2	11	1
10 to 24	1974	3	30	3	30	2	26	–	–	–
25 to 49	1974	2	62	–	–	2	88	–	–	–
50 to 99	1974	2	180	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	2	1	2	(Z)
	1969	(X)	(X)	(X)	(X)	1	48	–	–	(NA)
Sheep and lambs	1974	3	71	–	–	3	71	–	–	(NA)
	1969	11	283	5	103	8	396	2	230	(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)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	58	146	35	92	1	1	1	1	(Z)
	1969	75	229	(NA)	(NA)	8	21	(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	1	1
	1969	3	15
Other hogs and pigs	1974	11	64
	1969	10	82
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	7	50	2	2
	1969	5	18	3	12
December 1 of preceding year and May 31	1974	6	22	1	1
	1969	5	16	3	12
June 1 and November 30	1974	6	28	1	1
	1969	1	2	–	–

[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	29	(X)	19	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	24	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	27	754	17	567	3	207	3	207
	1969	46	10 939	22	10 298	3	4 019	2	4 000
Hens and pullets of laying age	1974	25	669	15	490	2	205	2	205
	1969	43	8 371	22	7 873	3	4 019	2	4 000
Forms with—									
1 to 99	1974	24	559	14	380	1	25	1	25
100 to 399	1974	1	110	1	110	1	180	1	180
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	6	146	6	146	1	66	1	66
	1969	2	178	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	1	7	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	50

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	15	490	2	205
	1969	22	7 873	2	4 000
Hens for table or market egg production	1974	15	490	2	205
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	6	–	–
	1969	3	2 410	–	–
Roosters and male chickens for breeding	1974	7	71	1	2
Pullet chicks and pullets under 3 months old	1974	1	12	–	–

		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	5	(X)	–	(X)
	1969	8	(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	1	1	9	9	(X)	(X)
Sorghums for all purposes	1	2	15	40	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	2	–	92	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	174	178	6 881	5 923	18 083	16 097
Vegetables, sweet corn, or melons for sale	–	1	–	7	(X)	(X)
Land in orchards	–	7	–	4	(X)	(X)
Berries for sale	2	3	3	(Z)	(X)	(X)
Other crops	8	(NA)	17	20	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	1	9	9	400	400	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1	–	25	–	50	–	–	–	–	–

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	194	14 110	(X)	61	2 710	78	3 707	78	589	2	18
	1969	255	15 530	(X)	68	2 268	125	4 648	125	783	3	14
Improved pasture	1974	66	3 764	(X)	12	633	31	1 540	31	149	–	–
	1969	65	3 393	(X)	15	462	25	1 187	25	124	2	60
Corn for all purposes	1974	1	9	(X)	–	–	1	9	1	1	–	–
	1969	1	9	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	1	15	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	92	1 100	1	27	–	–	(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	138	6 367	17 188	19	785	59	2 449	58	383	3	16
	1969	158	5 672	15 579	30	799	46	1 730	46	300	1	(Z)
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	7	(X)	–	–	1	7	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	2	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	10	(X)	1	5	–	–	–	–	–	–
1969	3	17	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	181	221
$1,000	217	125
Commercial fertilizer ... farms	145	166
acres on which used	7 705	7 572
tons	1 156	1 283
$1,000	189	108
Lime ... farms	10	15
acres on which used	258	196
tons	481	597
$1,000	7	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	1	1
acres on which used	40	8
$1,000	(Z)	(Z)
Insects on other crops ... farms	1	1
acres on which used	1	7
$1,000	(Z)	(Z)
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	1
acres on which used	5	10
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	13	8
acres on which used	418	143
$1,000	3	1
Weeds or brush in pasture ... farms	76	92
acres on which used	3 293	2 995
$1,000	15	7
Weeds on all other land ... farms	10	(NA)
acres on which used	57	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	4
acres on which used	–	24
$1,000	–	(Z)
Insect control on livestock and poultry ... farms	27	76
$1,000	1	2
Other chemicals (see text) ... farms	12	(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 ... farms	81	93
Proportion of farms ... percent	28.6	27.0
Total land irrigated ... acres	4 075	3 548
Average per farm ... acres	50.3	38.1
Cropland irrigated ... farms	70	80
acres	3 442	3 086
Harvested cropland irrigated ... farms	20	31
acres	730	818
Cropland pasture irrigated ... farms	61	68
acres	2 710	2 268
Other cropland irrigated ... farms	2	(NA)
acres	2	–
Pasture irrigated, other than cropland pasture ... farms	12	15
acres	633	462
Estimated quantity of irrigation water applied ... acre-feet	4 727	4 234
Average per acre irrigated ... acre-feet	1.2	1.2
Land irrigated by—		
Furrows or ditches ... farms	2	(NA)
acres	50	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	6	(NA)
acres	260	(NA)
Other sprinkler systems ... farms	74	(NA)
acres	3 765	(NA)
Land in irrigated farms ... acres	11 707	12 335
Cropland ... acres	7 641	5 934
Harvested cropland ... acres	1 834	1 768
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	20	(X)
acres irrigated in most recent year	915	(X)
Farms with artifical drainage ... farms	100	155
Proportion of farms ... percent	35.3	45.0
Land in farms with drainage ... acres	14 162	21 567
Land drained ... acres	5 342	8 414
Average per farm ... acres	53.4	54.2
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	11	(NA)
number	12	(NA)
acres	11	(NA)

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

	Total operatar debt	Secured by real estate	Nat secured by real estate
Farms with debt owed by farm operator (see text) ... farms	169	154	87
$1,000	7 961	6 231	1 730
Farms by size of debt owed:			
Under $5,000	10	5	27
$5,000 to $9,999	17	17	13
$10,000 to $29,999	50	51	26
$30,000 to $49,999	33	34	13
$50,000 and over	59	47	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	84	64	157	102	589	
25 to 149 days	67	177	182	673	91	471
Less than 25 days	77		383		48	
Total contract labor	12	16	(NA)	(NA)	21	20
Farms reporting number of contract workers furnished by contractar	3	(NA)	6	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	153	84	67	77
Cash wages paid ... $1,000	727	589	91	48
Number of workers	722	157	182	383
Farms with—				
1 worker	45	50	35	20
2 workers	32	21	14	13
3 or 4 workers	28	7	12	17
5 to 9 workers	32	6	3	19
10 workers and over	16	–	3	8

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	1 212	1 284	939	870
Land in farms ..... acres	1 386 605	1 327 779	1 345 897	1 274 140
Average size of farm ..... acres	1 144	1 034	1 433	1 465
Approximate land area ..... acres	2 065 536	2 065 536	2 065 536	2 065 536
Proportion in farms ..... percent	67.1	64.3	65.2	61.7
Value of land and buildings .. $1,000	319 021	188 692	303 076	177 145
Average per farm ..... dollars	263 219	146 956	322 765	203 614
Average per acre ..... dollars	230	142	225	139
Farms by size:				
1 to 9 acres	137	146	65	33
10 to 49 acres	350	376	202	161
50 to 69 acres	54	51	36	37
70 to 99 acres	57	54	49	34
100 to 139 acres	39	46	33	34
140 to 179 acres	36	56	30	48
180 to 219 acres	13	22	12	19
220 to 259 acres	18	20	17	18
260 to 499 acres	93	92	89	80
500 to 999 acres	98	122	94	115
1,000 to 1,999 acres	128	124	125	121
2,000 acres and over	189	175	187	170

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 139	1 198	896	833
acres	702 293	630 371	693 883	614 959
Harvested cropland ..... farms	1 051	1 027	858	778
acres	433 470	354 739	430 805	351 349
Farms by acres harvested:				
1 to 9 acres	190	181	87	238
10 to 19 acres	149	144	89	
20 to 29 acres	84	70	64	
30 to 49 acres	69	85	66	
50 to 99 acres	97	90	92	86
100 to 199 acres	77	88	76	86
200 to 499 acres	137	154	136	153
500 to 999 acres	120	115	120	115
1,000 acres and over	128	100	128	100
Cropland used only for pasture or grazing ..... farms	405	534	271	328
acres	27 864	36 862	25 243	30 482
Other cropland (see text) ..... farms	381	520	363	(NA)
acres	240 959	238 770	237 835	233 128
Total woodland ..... farms	112	161	93	129
acres	76 013	122 943	74 006	110 683
Other land (see text) ..... farms	807	868	630	(NA)
acres	608 299	574 465	578 008	548 498
Irrigated land ..... farms	690	719	523	457
acres	93 809	72 391	91 184	68 515

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	363	(NA)
acres	237 835	233 128
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	67
acres	5 996	5 209
Cropland on which all crops failed ..... farms	4	16
acres	1 583	1 136
Cropland in cultivated summer fallow ..... farms	309	368
acres	220 399	203 623
Cropland idle ..... farms	65	156
acres	9 857	23 160
Total woodland ..... farms	93	129
acres	74 006	110 683
Woodland pastured ..... farms	70	104
acres	66 853	104 295

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	28	37
acres	7 153	6 388
Other land ..... farms	630	(NA)
acres	578 008	548 498
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	308	356
acres	547 135	527 411
Improved pastureland and rangeland ..... farms	95	99
acres	20 956	29 954
Unimproved pastureland and rangeland ..... farms	234	288
acres	526 179	497 457
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	513	492
acres	30 873	21 087

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	1 212	1 284	939	870
Land in farms ..... acres	1 386 605	1 327 779	1 345 897	1 274 140
Harvested cropland ..... acres	433 470	354 739	430 805	351 349
Farms by tenure of farm operator:				
Full owners ..... number	710	702	481	376
Land in farms ..... acres	359 158	263 341	322 933	227 993
Harvested cropland ..... acres	90 206	47 869	87 896	45 390
Part owners ..... number	381	425	352	390
Land in farms ..... acres	824 843	888 448	820 700	872 127
Harvested cropland ..... acres	291 771	244 993	291 474	244 423
Tenants ..... number	121	157	106	104
Land in farms ..... acres	202 604	175 990	202 264	174 020
Harvested cropland ..... acres	51 493	61 877	51 435	61 536
Percent of tenancy	10.0	12.2	11.3	11.9
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	9	(NA)	9	–
Land in farms ..... acres	8 049	(NA)	8 049	–
Harvested cropland ..... acres	4 796	(NA)	4 796	–
Full owners ..... number	3	(NA)	3	–
Land in farms ..... acres	(D)	(NA)	(D)	–
Harvested cropland ..... acres	3 716	(NA)	3 716	–
Part owners ..... number	2	(NA)	2	–
Land in farms ..... acres	(D)	(NA)	(D)	–
Harvested cropland ..... acres	256	(NA)	256	–
Tenants ..... number	4	(NA)	4	–
Land in farms ..... acres	1 320	(NA)	1 320	–
Harvested cropland ..... acres	824	(NA)	824	–
Percent of tenancy	44.4	(NA)	44.4	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	780	712
Land in farms ..... acres	(NA)	(NA)	712 795	718 649

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	105	114
Land in farms ..... acres	(NA)	(NA)	418 383	343 556
Corporation ..... number	(NA)	(NA)	52	38
Land in farms ..... acres	(NA)	(NA)	213 789	174 884
Other ..... number	(NA)	(NA)	2	6
acres	(NA)	(NA)	930	37 051
Farm operators by age group:[2]				
Under 25 years	16	15	8	8
25 to 34 years	91	89	57	61
35 to 44 years	166	232	126	162
45 to 54 years	288	353	224	233
55 to 64 years	335	360	260	250
65 years and over	258	235	210	156
Average age	53.8	52.8	54.6	53.0
Farm operators by place of residence:[2]				
On farm operated	801	977	613	670
On another farm	54	182	42	128
In a rural area, not on a farm	25		22	
In a city, town, or urban area	110		94	
Farm operators reporting days of work off farm:[2]				
None	467	(NA)	412	(NA)
1 to 49 days	53	136	45	112
50 to 99 days	30	48	25	32
100 to 149 days	28	101	20	50
150 to 199 days	39		24	
200 days and over	343	443	177	182
Farm operators by principal occupation:[2]				
Farming	772	(NA)	698	(NA)
Other	382	(NA)	187	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	159	(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	235	182	234	182
$40,000 to $99,999	184		183	
$20,000 to $39,999	141	176	141	176
$10,000 to $19,999	116	177	116	177
$5,000 to $9,999	144	161	143	161
$2,500 to $4,999	106	160	106	156
Under $2,500 (see text)	286	428	16	18
$2,000 to $2,499	38	48	(X)	(X)
$1,500 to $1,999	68	47	(X)	(X)
$1,000 to $1,499	58	67	(X)	(X)
Under $1,000 (see text)	122	266	(X)	(X)
Market value of agricultural products sold ... $1,000	128 364	54 323	127 685	53 867
Average per farm ... dollars	105 911	42 307	135 980	61 915
Crops, including hay ... farms	881	873	780	(NA)
$1,000	87 812	20 530	87 605	19 871
Nursery and greenhouse products ... farms	17		12	15
$1,000	1 145		1 140	500
Forest products ... farms	15	33	15	26
$1,000	78	130	78	126
Livestock, poultry, and their products ... farms	706	760	512	544
$1,000	39 328	33 663	38 862	33 369
Poultry and poultry products ... farms	45	(NA)	23	48
$1,000	771	(NA)	766	705

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	780	(NA)
$1,000	87 605	19 871
Grains ... farms	538	503
$1,000	53 453	11 926
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	196	250
$1,000	6 167	1 860
Other field crops ... farms	40	30
$1,000	15 927	1 424
Vegetables, sweet corn, and melons ... farms	114	126
$1,000	8 607	3 676
Fruits, nuts, and berries ... farms	146	117
$1,000	3 451	984
Livestock, poultry, and their products ... farms	512	544
$1,000	38 862	33 369
Poultry and poultry products ... farms	23	48
$1,000	766	705
Dairy products ... farms	17	35
$1,000	734	550
Cattle and calves ... farms	477	(NA)
$1,000	27 626	22 252
Hogs and pigs ... farms	38	(NA)
$1,000	1 763	9 862
Sheep, lambs, and wool ... farms	32	
$1,000	7 787	
Other livestock and livestock products ... farms	40	
$1,000	186	

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]	400	(NA)	177	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	289	(NA)	248	(NA)
$1,000	3 261	(NA)	3 194	(NA)
Customwork and other agricultural services ... farms	159	186	144	153
$1,000	1 838	606	1 813	545
Recreational services ... farms	3	6	3	2
$1,000	43	25	43	1
Government farm programs ... farms	39	420	36	392
$1,000	62	2 901	58	2 872
Rent of farmland or from lease or sale of allotments ... farms	101	(NA)	76	(NA)
$1,000	1 209	(NA)	1 173	(NA)
Other farm-related sources ... farms	40	(NA)	39	(NA)
$1,000	109	(NA)	108	(NA)
Expenses for farm-related income sources[1] ... farms	110	(NA)	96	(NA)
$1,000	1 146	(NA)	1 106	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	557
$1,000	5 475
Nonfarm business, excluding farm related ... farms	64
$1,000	771
Cash wages, salaries, commissions, and tips ... farms	342
$1,000	3 339
Interest, dividends, or royalties ... farms	301
$1,000	771
Federal Social Security, pensions, retirement pay, etc. ... farms	110
$1,000	343
Rent income of nonfarm property ... farms	71
$1,000	251

[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	1 210	1 284	939	870
$1,000	86 140	51 089	85 175	50 336
Farms with –				
$1 to $999	93	181	8	42
$1,000 to $1,999	117	160	39	
$2,000 to $2,999	69	109	33	47
$3,000 to $4,999	143	132	96	95
$5,000 to $9,999	170	219	148	205
$10,000 to $19,999	177	483	176	196
$20,000 to $39,999	137		137	140
$40,000 to $59,999	91		90	145
$60,000 and over	213		212	
Livestock and poultry purchased ... farms	387	460	266	312
$1,000	12 546	18 078	12 348	17 957
Feed for livestock and poultry purchased ... farms	686	700	479	484
$1,000	13 640	8 264	13 322	8 162
Commercially mixed formula feeds ... farms	475	447	363	347
$1,000	4 907	2 274	4 717	2 229
Feed ingredients ... farms	(NA)	(NA)	83	45
$1,000	(NA)	(NA)	1 355	238
Whole grains ... farms	(NA)	(NA)	171	147
$1,000	(NA)	(NA)	5 450	3 864
Hay, green chop, and silage ... farms	(NA)	(NA)	197	207
$1,000	(NA)	(NA)	1 801	1 831
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	361	(NA)
$1,000	(NA)	(NA)	464	(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	544	510	460	408
$1,000	2 916	675	2 904	666
Commercial fertilizer purchased ... farms	821	857	715	670
$1,000	7 394	1 745	7 360	1 723
Other agricultural chemicals purchased ... farms	626	(NA)	577	(NA)
$1,000	2 625	836	2 616	823
Lime ... farms	(NA)	14	5	8
$1,000	(NA)	6	5	5
Gasoline and other petroleum fuel and oil for farm business ... farms	1 176	1 244	921	858
$1,000	3 320	1 648	3 268	1 576
Gasoline ... farms	(NA)	(NA)	914	850
$1,000	(NA)	(NA)	1 782	947
Diesel oil ... farms	(NA)	(NA)	603	554
$1,000	(NA)	(NA)	1 081	432
LP gas, butane, and propane ... farms	(NA)	(NA)	91	117
$1,000	(NA)	(NA)	119	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	921	858
$1,000	(NA)	(NA)	286	163
Hired farm labor ... farms	582	750	524	607
$1,000	8 387	4 706	8 286	4 633
Contract labor ... farms	78	603	65	97
$1,000	290	1 002	281	196
Machine hire and customwork ... farms	498		432	395
$1,000	1 602		1 571	774
All other production expenses ... farms	1 145	1 170	933	866
$1,000	33 421	14 136	32 753	13 825

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 ... farms	1 152	1 231	901	845
... $1,000	42 772	21 645	40 613	19 948
Average per farm ... dollars	37 128	17 583	45 076	23 606
Farms by value group:				
$1 to $999	16	63	3	198
$1,000 to $4,999	198	423	110	
$5,000 to $9,999	192	251	111	187
$10,000 to $19,999	206	180	154	158
$20,000 to $29,999	143	314	131	93
$30,000 to $49,999	169		166	97
$50,000 to $69,999	80		80	112
$70,000 and over	148		146	
Selected Machinery and Equipment				
Automobiles ... farms	887	997	724	729
... number	1 278	1 421	1 075	1 046
... mfd in last 5 years, number	792	847	696	662
Motor trucks, including pickups ... farms	1 034	1 089	824	805
... number	3 487	3 070	3 155	2 667
... mfd in last 5 years, number	1 164	889	1 067	756
Wheel tractors ... farms	951	1 080	756	693
... number	2 032	2 623	1 772	1 410
... mfd in last 5 years, number	439	502	394	276
Crawler tractors ... farms	396		381	439
... number	733		717	820
... mfd in last 5 years, number	73		73	166

	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 ... farms	345	329	340	315
... number	557	484	552	467
... mfd in last 5 years, number	160	167	160	166
Corn heads for combines ... farms	4	27	4	11
... number	4	32	4	12
... mfd in last 5 years, number	1	3	1	1
Other cornpickers and picker-shellers ... farms	53		52	15
... number	53		52	16
... mfd in last 5 years, number	2		2	2
Mower conditioners ... farms	132	(NA)	107	(NA)
... number	140	(NA)	114	(NA)
... mfd in last 5 years, number	29	(NA)	28	(NA)
Pickup balers ... farms	317	347	266	291
... number	342	367	291	311
... mfd in last 5 years, number	76	104	74	93
Windrowers, pull and self-propelled ... farms	164	(NA)	154	161
... number	204	(NA)	194	203
... mfd in last 5 years, number	71	(NA)	67	78
Field forage harvesters, shear bar or flywheel type ... farms	57	(NA)	54	45
... number	69	(NA)	66	51
... mfd in last 5 years, number	24	(NA)	24	19

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	757	(X)	549	(X)	706	(X)	512	(X)	38 862
Any cattle, hogs, or sheep ... 1974	712	(X)	512	(X)	673	(X)	496	(X)	37 175
... 1969	725	(X)	522	(X)	709	(X)	515	(X)	(NA)
Cattle and calves ... 1974	689	96 634	499	92 947	635	75 733	477	74 190	27 626
... 1969	684	91 921	501	89 287	664	91 201	493	89 695	22 252
Farms with —									
1 to 4 ... 1974	60	151	30	81	137	346	60	152	37
5 to 9 ... 1974	77	507	39	252	93	623	37	258	57
10 to 19 ... 1974	107	1 554	54	770	115	1 560	94	1 286	303
20 to 49 ... 1974	165	5 208	106	3 529	131	4 055	128	3 991	844
50 to 99 ... 1974	112	7 732	103	7 157	75	5 215	75	5 215	1 105
100 to 199 ... 1974	81	10 974	81	10 974	37	5 193	37	5 193	1 189
200 to 499 ... 1974	52	16 686	51	16 362	32	8 934	32	8 934	2 465
500 and over ... 1974	35	53 822	35	53 822	15	49 807	14	49 161	21 625
Cows and heifers that had calved ... 1974	606	38 631	450	37 313	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	582	32 896	446	31 943	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	560	37 699	433	36 476	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	31 566	417	30 710	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	130	932	78	837	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	146	1 330	100	1 233	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	734
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	550

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	560	37 699	433	36 476
Farms with —				
1 to 4	79	180	42	108
5 to 9	79	507	41	257
10 to 19	92	1 293	56	811
20 to 49	130	3 898	114	3 479
50 to 99	81	5 506	81	5 506
100 to 199	52	6 678	52	6 678
200 to 499	36	10 758	36	10 758
500 and over	11	8 879	11	8 879
Milk cows	130	932	78	837
Farms with —				
1 or 2	98	123	57	75
3 or 4	18	58	10	32
5 to 9	7	52	4	31
10 to 19	1	13	1	13
20 to 49	1	41	1	41
50 to 99	4	(D)	4	(D)
100 to 199	–	–	–	–
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	434	66 212	26 664
Farms with —			
1 to 4	79	209	52
5 to 9	51	355	90
10 to 19	97	1 317	341
20 to 49	98	3 183	739
50 to 99	45	3 132	879
100 to 199	31	4 260	1 135
200 to 499	20	5 745	1 921
500 and over	13	48 011	21 506
Calves sold	207	7 978	962
Farms with —			
1 or 2	18	24	3
3 or 4	17	60	8
5 to 9	28	192	26
10 to 19	44	581	90
20 to 49	59	1 826	232
50 to 99	25	1 867	236
100 to 199	10	1 462	176
200 to 499	5	(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	374	23 537
	1969	432	17 947
Beef heifers	1974	368	23 090
Milk heifers	1974	22	447
Steers, steer calves, bulls, and bull calves	1974	422	32 097
	1969	467	39 397

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	85	45 893	21 351
	1969	69	59 954	(NA)
Forms with—				
1 to 9	1974	33	132	39
10 to 19	1974	21	279	75
20 to 49	1974	7	202	59
50 to 99	1974	4	303	66
100 to 199	1974	9	1 253	485
200 to 499	1974	5	1 312	430
500 and over	1974	6	42 412	20 196

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	68	(D)	35	(D)	62	(D)	38	(D)	(D)
	1969	88	16 440	60	16 249	78	23 731	60	23 576	(NA)
Farms with—										
1 to 4	1974	36	96	9	24	20	53	12	34	2
5 to 9	1974	10	59	9	54	13	97	6	41	3
10 to 24	1974	11	161	9	124	9	128	5	62	5
25 to 49	1974	6	218	3	136	9	294	5	188	12
50 to 99	1974	1	60	1	60	7	495	7	495	36
100 to 199	1974	1	135	1	135	1	150	–	–	–
200 to 499	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	138	5	76	1
	1969	(X)	(X)	(X)	(X)	21	375	17	351	(NA)
Sheep and lambs	1974	57	23 915	32	23 185	52	189 629	31	188 646	(NA)
	1969	79	44 881	52	44 119	80	(D)	53	(D)	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	38 642	[1]256 421
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X)	7 787
Goats	1974	(NA)	(NA)	4	47	(NA)	(NA)	1	10	(Z)
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	294	1 347	221	1 098	45	380	35	353	111
	1969	422	2 129	(NA)	(NA)	65	261	(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	13	1 770
	1969	36	1 807
Other hogs and pigs	1974	34	12 916
	1969	50	14 442
Lambs under 1 year old	1974	26	16 435
Ewes 1 year old or older	1974	27	6 610
Rams and wethers	1974	22	140

		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	3 120	14	3 081
	1969	45	2 801	38	2 788
December 1 of preceding year and May 31	1974	27	1 623	13	1 600
	1969	37	1 339	33	1 329
June 1 and November 30	1974	21	1 497	12	1 481
	1969	32	1 462	29	1 459

[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	136	(X)	80	(X)	22	(X)	10	(X)
	1969	(NA)	(X)	128	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older	1974	132	4 217	77	2 024	16	915	5	90
	1969	194	12 859	123	10 897	26	7 574	19	7 076
Hens and pullets of laying age	1974	129	3 747	76	1 950	16	712	5	90
	1969	188	12 207	120	10 689	21	7 130	19	7 076
Farms with—									
1 to 99	1974	121	2 452	70	1 255	14	352	5	90
100 to 399	1974	8	1 295	6	695	2	360	–	–
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	–	–	–	–	–	–	–	–
Brailers and other meat-type chickens	1974	14	924	4	291	4	162	3	152
	1969	4	35 066	3	35 022	6	174 556	5	174 550
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	771	23	766
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	48	705

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	76	1 950	5	90
	1969	120	10 689	19	7 076
Hens for table or market egg production	1974	75	1 932	5	90
Hens for hatching egg production	1974	2	18	–	–
Pullets 3 months old or older	1974	2	13	–	–
	1969	5	101	–	–
Roasters and male chickens for breeding	1974	22	61	–	–
Pullet chicks and pullets under 3 months old	1974	1	5	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	(D)	3	104 811
	1969	3	1 008	4	113 003
Turkeys for slaughter	1974	1	(D)	3	(D)
Heavy breed	1974	1	(D)	3	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	1	(D)
	1969	3	1 003	2	4 800
Other poultry	1974	7	(X)	–	(X)
	1969	16	(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	40	54	3 789	1 768	(X)	(X)
Sorghums for all purposes	2	8	208	235	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	547	503	320 040	178 632	13 726 776	6 985 243
Other small grains for grain	132	388	15 165	81 961	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	30	(NA)	10 627	(NA)	4 291 172	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	25	(NA)
Hay crops (tons, dry)	465	520	29 846	31 841	120 101	109 964
Vegetables, sweet corn, or melons for sale	117	135	40 179	39 111	(X)	(X)
Land in orchards	196	223	3 290	3 167	(X)	(X)
Berries for sale	8	13	28	35	(X)	(X)
Other crops	87	(NA)	13 021	17 719	(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)	6	10	1 250	396	196 800	32 497	2	10	(D)	396
Corn for silage or green chop (tons, green)	25	37	2 501	1 284	62 349	25 173	23	37	2 493	1 284
Corn for dry fodder, hogged or grazed	1	9	12	69	(X)	(X)	1	9	12	69
Sorghums for grain (bushels)	1	3	200	98	(D)	3 536	1	3	200	98
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	129	(X)	(X)	1	(NA)	8	124
Alfalfa hay (tons, dry)	284	278	23 595	21 681	104 299	93 216	244	232	19 816	19 588

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	271	25 243	(X)	169	9 171	76	5 716	74	879	2	4
	1969	328	30 482	(X)	164	7 641	94	4 921	93	665	1	1
Improved pasture	1974	95	20 956	(X)	42	2 177	22	3 529	20	118	2	180
	1969	99	29 954	(X)	28	7 148	28	6 274	28	613	–	–
Corn for all purposes	1974	31	3 763	(X)	25	3 715	29	3 755	19	455	16	1 051
	1969	49	1 749	(X)	49	1 749	49	1 749	36	291	17	97
Sorghums for all purposes	1974	2	208	(X)	2	208	2	208	2	23	1	1
	1969	6	227	(X)	5	222	3	198	2	17	1	6
Wheat (bushels)	1974	524	319 318	13 692 546	147	27 171	439	298 269	115	5 921	344	9 819
	1969	474	177 725	6 947 835	106	11 319	382	148 869	(NA)	1 388	(NA)	5 883
Oats (bushels)	1974	6	338	21 968	3	25	3	306	–	–	3	5
	1969	25	1 415	66 058	12	438	12	1 213	(NA)	20	(NA)	62
Barley (bushels)	1974	124	14 759	663 306	27	1 586	95	11 508	22	125	74	379
	1969	364	79 947	3 264 175	51	2 964	277	61 183	(NA)	508	(NA)	2 237
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	324	2 124	–	–	1	25	(NA)	–	(NA)	1
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	345	28 254	116 113	274	22 579	108	11 213	102	1 349	12	531
	1969	391	30 349	105 532	258	21 250	112	7 533	91	802	25	46
Field seed crops	1974	28	4 351	(X)	25	4 187	13	1 701	11	169	2	64
	1969	34	4 317	(X)	32	3 595	9	2 089	9	118	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	25	10 619	4 289 745	24	10 617	19	10 614	18	7 741	8	1 029
	1969	14	1 617	540 108	9	1 595	12	1 617	(NA)	772	(NA)	100
Vegetables, sweet corn, or melons for sale	1974	114	40 170	(X)	59	5 617	96	35 153	60	2 982	41	1 147
	1969	122	39 048	(X)	59	5 161	88	25 699	64	1 211	27	718
Land in orchards	1974	146	3 032	(X)	126	2 672	86	1 908	86	291	1	1
	1969	120	2 540	(X)	104	2 286	91	1 929	86	308	5	21

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	24	(X)	6	24	6	24	6	6	–	–
1969	8	30	(X)	8	30	8	29	8	7	–	–
Nursery and greenhouse products 1974	12	183	(X)	10	181	6	172	6	28	–	–
1969	15	244	(X)	8	230	9	229	9	104	1	(Z)
Other crops 1974	50	8 484	(X)	27	2 416	42	6 744	19	879	28	301

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	764	736
$1,000	9 976	2 547
Commercial fertilizer — forms	715	617
acres on which used	390 831	281 792
tons	35 479	16 776
$1,000	7 360	1 723
Lime — forms	5	8
acres on which used	876	670
tons	540	366
$1,000	5	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — forms	25	16
acres on which used	2 311	1 677
$1,000	26	8
Insects on other crops — forms	152	167
acres on which used	66 552	30 948
$1,000	879	241
Nematodes in crops — forms	7	6
acres on which used	2 259	401
$1,000	44	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — forms	53	53
acres on which used	2 596	4 886
$1,000	47	43
Weeds or grass in crops — forms	356	396
acres on which used	260 208	211 368
$1,000	1 409	467
Weeds or brush in pasture — forms	15	25
acres on which used	858	659
$1,000	9	3
Weeds on all other land — forms	53	(NA)
acres on which used	1 685	(NA)
$1,000	11	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — forms	43	44
acres on which used	5 162	3 490
$1,000	61	21
Insect control on livestock and poultry — forms	62	141
$1,000	18	26
Other chemicals (see text) — forms	88	(NA)
$1,000	107	(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	523	457
Proportion of farms — percent	55.7	52.5
Total land irrigated — acres	91 184	68 515
Average per farm — acres	174.3	149.9
Cropland irrigated — farms	507	451
acres	89 007	61 365
Harvested cropland irrigated — farms	474	421
acres	79 445	52 807
Cropland pasture irrigated — farms	169	164
acres	9 171	7 641
Other cropland irrigated — farms	9	(NA)
acres	391	917
Pasture irrigated, other than cropland pasture — farms	42	28
acres	2 177	7 148
Estimated quantity of irrigation water applied — acre-feet	225 977	150 219
Average per acre irrigated — acre-feet	2.5	2.2
Land irrigated by—		
Furrows or ditches — forms	143	(NA)
acres	16 500	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — forms	29	(NA)
acres	23 994	(NA)
Other sprinkler systems — forms	367	(NA)
acres	39 630	(NA)
Land in irrigated farms — acres	486 985	536 823
Cropland — acres	238 155	229 075
Harvested cropland — acres	171 864	147 574
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	8	(X)
acres irrigated in most recent year	150	(X)
Farms with artifical drainage — farms	19	34
Proportion of farms — percent	2.0	3.9
Land in farms with drainage — acres	16 927	29 742
Land drained — acres	3 312	9 937
Average per farm — acres	174.3	292.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	75	(NA)
number	362	(NA)
acres	269	(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	459	385	234
$1,000	46 084	32 582	13 502
Farms by size of debt owed:			
Under $5,000	41	32	48
$5,000 to $9,999	61	51	37
$10,000 to $29,999	138	119	84
$30,000 to $49,999	52	45	19
$50,000 and over	167	138	46

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	227	214	969	636	5 685	
25 to 149 days	255	567	1 716	4 418	1 790	4 633
Less than 25 days	315		4 978		811	
Total contract labor	65	97	(NA)	(NA)	281	196
Farms reporting number of contract workers furnished by contractor	41	(NA)	678	(NA)	197	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	524	227	255	315
Cash wages paid — $1,000	8 286	5 685	1 790	811
Number of workers	7 663	969	1 716	4 978
Farms with—				
1 worker	71	105	72	47
2 workers	64	44	49	33
3 or 4 workers	115	36	55	69
5 to 9 workers	101	21	39	47
10 workers and over	173	21	40	119

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	642	678	476	469
Land in farms ... acres	466 571	483 709	427 832	458 099
Average size of farm ... acres	727	713	899	977
Approximate land area ... acres	1 300 480	1 300 480	1 300 480	1 300 480
Proportion in farms ... percent	35.9	37.2	32.9	35.2
Value of land and buildings ... $1,000	118 348	67 829	107 763	61 988
Average per farm ... dollars	184 342	100 043	226 393	132 170
Average per acre ... dollars	254	140	252	135
Farms by size:				
1 to 9 acres	36	38	8	4
10 to 49 acres	114	121	43	30
50 to 69 acres	21	27	17	13
70 to 99 acres	51	35	32	18
100 to 139 acres	40	33	28	23
140 to 179 acres	28	48	26	34
180 to 219 acres	34	25	26	22
220 to 259 acres	21	28	19	24
260 to 499 acres	89	86	74	75
500 to 999 acres	101	106	99	101
1,000 to 1,999 acres	56	66	55	62
2,000 acres and over	51	65	49	63

	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	605	642	455	451
acres	167 640	177 258	158 613	169 604
Harvested cropland ... farms	559	602	448	438
acres	104 905	102 793	102 570	99 490
Farms by acres harvested:				
1 to 9 acres	40	65	9	93
10 to 19 acres	57	79	30	
20 to 29 acres	50	35	22	
30 to 49 acres	55	64	35	
50 to 99 acres	96	93	92	80
100 to 199 acres	89	91	89	91
200 to 499 acres	119	127	118	126
500 to 999 acres	43	38	43	38
1,000 acres and over	10	10	10	10
Cropland used only for pasture or grazing ... farms	316	328	226	238
acres	29 305	28 744	24 149	25 805
Other cropland (see text) ... farms	233	364	214	(NA)
acres	33 430	45 721	31 894	44 309
Total woodland ... farms	206	238	173	195
acres	107 891	131 635	102 875	123 622
Other land (see text) ... farms	474	512	372	(NA)
acres	191 040	174 816	166 344	164 873
Irrigated land ... farms	263	288	210	214
acres	47 601	41 040	46 028	39 409

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	214	(NA)
acres	31 894	44 309
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	25	53
acres	1 148	2 095
Cropland on which all crops failed ... farms	15	7
acres	420	86
Cropland in cultivated summer fallow ... farms	191	272
acres	28 820	38 562
Cropland idle ... farms	23	48
acres	1 506	3 566
Total woodland ... farms	173	195
acres	102 875	123 622
Woodland pastured ... farms	118	151
acres	88 397	111 238

	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	74	62
acres	14 478	12 384
Other land ... farms	372	(NA)
acres	166 344	164 873
Pastureland and rangeland, other than cropland and woodland pasture ... farms	234	228
acres	157 769	153 578
Improved pastureland and rangeland ... farms	86	73
acres	18 174	25 176
Unimproved pastureland and rangeland ... farms	171	182
acres	139 595	128 402
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	301	310
acres	8 575	11 295

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	642	678	476	469
Land in farms ... acres	466 571	483 709	427 832	458 099
Harvested cropland ... acres	104 905	102 793	102 570	99 490
Farms by tenure of farm operator:				
Full owners ... number	405	407	269	245
Land in farms ... acres	151 649	156 069	136 577	137 541
Harvested cropland ... acres	42 017	37 862	40 062	35 400
Part owners ... number	189	202	168	179
Land in farms ... acres	297 362	284 305	274 110	278 865
Harvested cropland ... acres	56 452	57 814	56 157	57 535
Tenants ... number	48	69	39	45
Land in farms ... acres	17 560	43 335	17 145	41 693
Harvested cropland ... acres	6 436	7 117	6 351	6 555
Percent of tenancy	7.5	10.1	8.2	9.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	1	–
Land in farms ... acres	780	(NA)	780	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	780	(NA)	780	–
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)	439	412
Land in farms ... acres	(NA)	(NA)	358 686	390 839

	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)	29	52
Land in farms ... acres	(NA)	(NA)	41 348	64 530
Corporation ... number	(NA)	(NA)	8	4
Land in farms ... acres	(NA)	(NA)	27 798	2 530
Other ... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	200
Farm operators by age group:[2]				
Under 25 years	9	18	5	10
25 to 34 years	65	64	41	42
35 to 44 years	106	89	73	61
45 to 54 years	164	189	127	121
55 to 64 years	163	195	135	142
65 years and over	124	123	87	93
Average age	52.6	52.2	53.2	53.1
Farm operators by place of residence:[2]				
On farm operated	455	519	342	376
On another farm	15	106	11	62
In a rural area, not on a farm	8		7	
In a city, town, or urban area	58		41	
Farm operators reporting days of work off farm:[2]				
None	222	(NA)	194	(NA)
1 to 49 days	34	74	27	58
50 to 99 days	27	34	14	24
100 to 149 days	23	70	22	44
150 to 199 days	39		23	
200 days and over	176	237	94	104
Farm operators by principal occupation:[2]				
Farming	412	(NA)	351	(NA)
Other	219	(NA)	117	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	66	(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	49	61	49	61
$40,000 to $99,999	100		99	
$20,000 to $39,999	78	91	78	91
$10,000 to $19,999	84	88	84	88
$5,000 to $9,999	86	129	86	129
$2,500 to $4,999	71	91	71	89
Under $2,500 (see text)	174	218	9	11
$2,000 to $2,499	27	28	(X)	(X)
$1,500 to $1,999	33	27	(X)	(X)
$1,000 to $1,499	33	40	(X)	(X)
Under $1,000 (see text)	81	123	(X)	(X)
Market value of agricultural products sold ... $1,000	23 472	11 716	23 238	11 478
Average per farm ... dollars	36 561	17 280	48 819	24 473
Crops, including hay ... farms	458	521	396	(NA)
$1,000	15 713	5 478	15 645	5 372
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	7
Forest products ... farms	29	26	27	25
$1,000	(D)	98	(D)	98
Livestock, poultry, and their products ... farms	460	476	355	370
$1,000	7 159	6 141	6 994	6 002
Poultry and poultry products ... farms	18	(NA)	13	25
$1,000	4	(NA)	2	17

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	396	(NA)
$1,000	15 645	5 372
Grains ... farms	315	345
$1,000	10 349	3 633
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	225	223
$1,000	3 484	1 059
Other field crops ... farms	8	3
$1,000	830	6
Vegetables, sweet corn, and melons ... farms	26	52
$1,000	451	451
Fruits, nuts, and berries ... farms	40	44
$1,000	531	222
Livestock, poultry, and their products ... farms	355	370
$1,000	6 994	6 002
Poultry and poultry products ... farms	13	25
$1,000	2	17
Dairy products ... farms	16	30
$1,000	464	194
Cattle and calves ... farms	320	(NA)
$1,000	5 558	5 166
Hogs and pigs ... farms	39	(NA)
$1,000	828	624
Sheep, lambs, and wool ... farms	54	
$1,000	121	
Other livestock and livestock products ... farms	26	
$1,000	20	

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]	233	(NA)	109	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	167	(NA)	139	(NA)
$1,000	457	(NA)	405	(NA)
Customwork and other agricultural services ... farms	71	91	60	82
$1,000	207	118	191	116
Recreational services ... farms	3	5	2	4
$1,000	12	26	5	25
Government farm programs ... farms	49	316	45	280
$1,000	29	846	29	829
Rent of farmland or from lease or sale of allotments ... farms	64	(NA)	50	(NA)
$1,000	186	(NA)	157	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	23	(NA)	23	(NA)
Expenses for farm-related income sources[1] ... farms	60	(NA)	48	(NA)
$1,000	133	(NA)	91	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	320
$1,000	2 774
Nonfarm business, excluding farm related ... farms	39
$1,000	442
Cash wages, salaries, commissions, and tips ... farms	189
$1,000	1 556
Interest, dividends, or royalties ... farms	166
$1,000	380
Federal Social Security, pensions, retirement pay, etc. ... farms	81
$1,000	325
Rent income of nonfarm property ... farms	37
$1,000	71

[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	637	678	476	469
$1,000	16 568	9 776	16 187	9 435
Farms with –				
$1 to $999	53	98	1	24
$1,000 to $1,999	62	87	12	
$2,000 to $2,999	42	64	24	41
$3,000 to $4,999	81	102	51	89
$5,000 to $9,999	125	129	115	118
$10,000 to $19,999	103	198	103	84
$20,000 to $39,999	78		78	68
$40,000 to $59,999	35		35	45
$60,000 and over	58		57	
Livestock and poultry purchased ... farms	239	268	171	203
$1,000	2 176	2 289	2 112	2 251
Feed for livestock and poultry purchased ... farms	415	421	304	315
$1,000	2 763	1 089	2 675	1 048
Commercially mixed formula feeds ... farms	232	247	194	212
$1,000	1 051	419	1 036	408
Feed ingredients ... farms	(NA)	(NA)	59	30
$1,000	(NA)	(NA)	342	99
Whole grains ... farms	(NA)	(NA)	159	114
$1,000	(NA)	(NA)	754	297
Hay, green chop, and silage ... farms	(NA)	(NA)	89	110
$1,000	(NA)	(NA)	543	245
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	254	(NA)
$1,000	(NA)	(NA)	94	(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	255	239	223	192
$1,000	260	150	256	145
Commercial fertilizer purchased ... farms	363	412	312	334
$1,000	1 447	591	1 431	579
Other agricultural chemicals purchased ... farms	273	(NA)	252	(NA)
$1,000	270	168	269	163
Lime ... farms	(NA)	23	5	23
$1,000	(NA)	14	9	14
Gasoline and other petroleum fuel and oil for farm business ... farms	614	656	466	468
$1,000	1 036	588	1 003	556
Gasoline ... farms	(NA)	(NA)	461	464
$1,000	(NA)	(NA)	540	325
Diesel oil ... farms	(NA)	(NA)	322	287
$1,000	(NA)	(NA)	341	172
LP gas, butane, and propane ... farms	(NA)	(NA)	28	56
$1,000	(NA)	(NA)	30	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	466	467
$1,000	(NA)	(NA)	91	49
Hired farm labor ... farms	292	411	265	334
$1,000	1 334	738	1 292	710
Contract labor ... farms	41	354	32	37
$1,000	68	309	64	55
Machine hire and customwork ... farms	258		216	254
$1,000	318		309	239
All other production expenses ... farms	603	625	476	467
$1,000	6 896	3 854	6 683	3 689

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 ... farms	605	649	460	460
... $1,000	16 463	8 665	15 155	7 971
Average per farm ... dollars	27 212	13 351	32 946	17 329
Farms by value group:				
$1 to $999	7	13	1	125
$1,000 to $4,999	87	269	39	
$5,000 to $9,999	123	127	71	102
$10,000 to $19,999	117	104	95	98
$20,000 to $29,999	81	136	71	59
$30,000 to $49,999	96		91	37
$50,000 to $69,999	46		44	39
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles ... farms	484	527	383	394
... number	663	692	528	515
mfd in last 5 years, number	370	411	301	308
Motor trucks, including pickups ... farms	552	587	427	432
... number	1 262	1 113	1 075	895
mfd in last 5 years, number	403	333	344	273
Wheel tractors ... farms	538	582	424	410
... number	1 120	1 252	961	819
mfd in last 5 years, number	227	253	193	185
Crawler tractors ... farms	204		188	186
... number	225		208	214
mfd in last 5 years, number	3		1	21

	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 ... farms	216	205	212	199
... number	271	241	267	235
mfd in last 5 years, number	39	74	37	74
Corn heads for combines ... farms	–	14	–	7
... number	–	21	–	10
mfd in last 5 years, number	–	11	–	6
Other cornpickers and picker-shellers ... farms	11		11	9
... number	14		14	10
mfd in last 5 years, number	–		–	5
Mower conditioners ... farms	109	(NA)	96	(NA)
... number	111	(NA)	98	(NA)
mfd in last 5 years, number	34	(NA)	30	(NA)
Pickup balers ... farms	241	246	215	221
... number	251	257	225	232
mfd in last 5 years, number	60	100	54	90
Windrowers, pull and self-propelled ... farms	173	(NA)	158	113
... number	195	(NA)	180	117
mfd in last 5 years, number	76	(NA)	73	55
Field forage harvesters, shear bar or flywheel type ... farms	14	(NA)	10	17
... number	15	(NA)	11	18
mfd in last 5 years, number	–	(NA)	–	5

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

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: 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	494	(X)	365	(X)	460	(X)	355	(X)	6 994
Any cattle, hogs, or sheep ... 1974	452	(X)	342	(X)	447	(X)	349	(X)	6 507
... 1969	463	(X)	352	(X)	460	(X)	360	(X)	(NA)
Cattle and calves ... 1974	426	43 300	321	41 072	409	21 349	320	20 660	5 558
... 1969	424	34 268	326	32 510	411	28 463	330	27 817	5 166
Farms with —									
1 to 4 ... 1974	39	97	16	31	93	217	54	127	33
5 to 9 ... 1974	24	164	9	63	66	462	33	233	44
10 to 19 ... 1974	75	1 042	41	565	64	879	51	716	154
20 to 49 ... 1974	95	3 043	71	2 328	102	3 159	99	3 088	641
50 to 99 ... 1974	90	6 369	82	5 868	48	3 306	48	3 306	705
100 to 199 ... 1974	49	6 585	49	6 585	20	2 848	19	2 712	552
200 to 499 ... 1974	41	13 243	40	12 875	12	3 160	12	3 160	690
500 and over ... 1974	13	12 757	13	12 757	4	7 318	4	7 318	2 739
Cows and heifers that had calved ... 1974	376	20 049	293	18 993	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	371	15 477	293	14 711	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	354	19 522	280	18 497	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	14 898	277	14 197	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	92	527	72	496	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	126	579	95	514	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	464
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	194

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: 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	354	19 522	280	18 497
Farms with —				
1 to 4	51	133	23	60
5 to 9	36	250	24	174
10 to 19	54	745	36	508
20 to 49	108	3 326	94	2 936
50 to 99	49	3 343	48	3 265
100 to 199	33	4 419	32	4 248
200 to 499	21	(D)	21	(D)
500 and over	2	(D)	2	(D)
Milk cows	92	527	72	496
Farms with —				
1 or 2	72	96	54	72
3 or 4	12	39	10	32
5 to 9	–	–	–	–
10 to 19	3	34	3	34
20 to 49	3	(D)	3	(D)
50 to 99	1	63	1	63
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	292	16 570	4 993
Farms with —			
1 to 4	73	179	46
5 to 9	35	225	50
10 to 19	46	632	165
20 to 49	77	2 298	525
50 to 99	39	2 669	615
100 to 199	10	1 266	385
200 to 499	8	1 983	467
500 and over	4	7 318	2 739
Calves sold	145	4 090	565
Farms with —			
1 or 2	20	27	4
3 or 4	13	45	5
5 to 9	34	243	34
10 to 19	32	458	62
20 to 49	27	886	130
50 to 99	7	(D)	(D)
100 to 199	11	1 518	224
200 to 499	1	(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	265	10 451
	1969	276	8 400
Beef heifers	1974	259	10 244
Milk heifers	1974	17	207
Steers, steer calves, bulls, and bull calves	1974	277	11 628
	1969	308	9 399

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	34	(D)	(D)
	1969	18	5 094	(NA)
Farms with—				
1 to 9	1974	20	49	15
10 to 19	1974	5	64	24
20 to 49	1974	4	92	34
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	54	5 624	44	5 562	47	12 066	39	12 010	828
	1969	76	6 787	62	6 641	83	12 308	68	12 139	(NA)
Farms with—										
1 to 4	1974	19	39	13	30	7	10	2	2	(Z)
5 to 9	1974	5	35	3	21	4	28	4	28	2
10 to 24	1974	10	156	9	142	8	122	6	101	4
25 to 49	1974	3	101	2	76	5	156	4	129	9
50 to 99	1974	3	216	3	216	4	(D)	4	(D)	(D)
100 to 199	1974	3	415	3	415	2	(D)	2	(D)	(D)
200 to 499	1974	8	1 985	8	1 985	9	2 841	9	2 841	233
500 and over	1974	3	2 677	3	2 677	8	8 346	8	8 346	540
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	2 414	10	2 414	59
	1969	(X)	(X)	(X)	(X)	22	2 186	17	2 064	(NA)
Sheep and lambs	1974	69	4 985	53	4 143	66	4 300	53	3 504	(NA)
	1969	83	4 481	57	3 594	75	3 624	54	2 882	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	2 763	[1]26 184
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	121
Goats	1974	(NA)	(NA)	2	9	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	220	905	163	708	27	62	24	59	20
	1969	285	1 149	(NA)	(NA)	36	89	(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	832
	1969	37	706
Other hogs and pigs	1974	41	4 730
	1969	57	5 935
Lambs under 1 year old	1974	31	1 101
Ewes 1 year old or older	1974	52	2 915
Rams and wethers	1974	49	127

		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	36	1 801	33	1 795
	1969	47	1 413	40	1 394
December 1 of preceding year and May 31	1974	34	995	31	990
	1969	39	686	34	677
June 1 and November 30	1974	30	806	29	805
	1969	41	727	36	717

[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	100	(X)	68	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	85	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	95	2 524	65	1 676	5	410	3	90
	1969	115	5 593	83	4 752	10	874	9	674
Hens and pullets of laying age	1974	91	2 349	65	1 559	4	400	2	80
	1969	111	5 180	79	4 400	9	674	9	674
Farms with—									
1 to 99	1974	90	2 049	65	1 559	3	100	2	80
100 to 399	1974	1	300	–	–	1	300	–	–
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	10	431	5	100	–	–	–	–
	1969	–	–	–	–	1	60	1	60
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	18	4	13	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	17

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	65	1 559	2	80
	1969	79	4 400	9	674
Hens for table or market egg production	1974	64	1 547	2	80
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	2	40	–	–
	1969	10	212	–	–
Roosters and male chickens for breeding	1974	24	77	1	10
Pullet chicks and pullets under 3 months old	1974	3	125	–	–
Turkeys	1974	1	75	1	75
	1969	3	5	–	–
Turkeys for slaughter	1974	1	75	1	75
Heavy breed	1974	–	–	–	–
Light breed	1974	1	75	1	75
Turkey hens for breeding	1974	–	–	–	–
	1969	3	3	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	17	(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	–	–	–	–	(X)	(X)
Sorghums for all purposes	6	–	51	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	323	371	44 949	37 559	2 351 909	2 106 035
Other small grains for grain	220	265	13 718	19 870	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	576	(NA)	207 150	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	438	437	33 016	31 774	75 875	64 386
Vegetables, sweet corn, or melons for sale	26	49	1 857	4 544	(X)	(X)
Land in orchards	57	83	979	1 142	(X)	(X)
Berries for sale	2	10	(Z)	24	(X)	(X)
Other crops	75	(NA)	10 725	8 173	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	10	–	400	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	309	306	23 065	22 661	57 242	48 982	110	110	7 908	8 690

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	226	24 149	(X)	61	6 281	29	2 706	27	197	2	2
	1969	238	25 805	(X)	93	6 292	42	2 262	38	253	5	16
Improved pasture	1974	86	18 174	(X)	21	7 564	15	692	14	58	1	2
	1969	73	25 176	(X)	17	1 607	9	320	9	28	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	3	25	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	305	44 762	2 345 916	72	9 366	217	34 376	144	2 817	84	797
	1969	328	36 804	2 077 326	81	7 297	238	28 191	(NA)	1 323	(NA)	793
Oats (bushels)	1974	62	1 628	79 534	4	130	30	1 089	14	48	16	35
	1969	93	3 025	179 891	7	167	49	1 886	(NA)	91	(NA)	36
Barley (bushels)	1974	177	11 818	574 331	30	2 295	115	8 582	67	567	50	343
	1969	193	16 245	955 686	37	3 644	123	10 603	(NA)	564	(NA)	219
Rye (bushels)	1974	1	1	10	1	1	–	–	–	–	–	–
	1969	3	117	4 790	–	–	1	47	(NA)	9	(NA)	–
Other small grains for grain	1974	1	25	(X)	–	–	1	25	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	348	31 148	72 561	133	11 100	79	6 046	76	593	5	14
	1969	342	29 856	61 062	136	11 316	90	6 351	85	569	6	50
Field seed crops	1974	56	8 116	(X)	35	5 640	41	6 825	36	1 812	5	28
	1969	46	4 897	(X)	26	2 826	40	4 628	38	1 124	2	6
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	576	207 150	6	576	6	576	6	258	4	25
	1969	3	1	64	2	1	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	26	1 857	(X)	8	517	13	1 005	9	93	5	33
	1969	49	4 544	(X)	26	2 865	34	3 269	25	138	11	68
Land in orchards	1974	42	931	(X)	26	454	16	437	16	46	–	–
	1969	51	904	(X)	26	477	30	725	30	206	–	–

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	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	2	36	(X)	1	36	1	36	1	4	–	–
1969	1	(D)	(X)	1	(D)	1	(D)	1	7	–	–
Other crops 1974	28	2 571	(X)	19	1 671	20	2 206	14	151	6	52

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	352	377
$1,000	1 700	742
Commercial fertilizer ... farms	312	303
acres on which used	64 617	60 539
tons	7 977	5 730
$1,000	1 431	579
Lime ... farms	5	23
acres on which used	828	1 248
tons	1 410	2 208
$1,000	9	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	20	12
acres on which used	1 159	625
$1,000	6	4
Insects on other crops ... farms	45	68
acres on which used	4 263	7 587
$1,000	28	26
Nematodes in crops ... farms	5	1
acres on which used	726	27
$1,000	12	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	15	18
acres on which used	678	498
$1,000	9	3
Weeds or grass in crops ... farms	153	223
acres on which used	39 717	44 331
$1,000	190	101
Weeds or brush in pasture ... farms	12	24
acres on which used	218	5 756
$1,000	1	6
Weeds on all other land ... farms	37	(NA)
acres on which used	447	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	4	6
acres on which used	52	69
$1,000	(Z)	1
Insect control on livestock and poultry ... farms	36	118
$1,000	4	6
Other chemicals (see text) ... farms	34	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	210	214
Proportion of farms ... percent	44.1	45.6
Total land irrigated ... acres	46 028	39 409
Average per farm ... acres	219.2	184.1
Cropland irrigated ... farms	203	210
acres	38 464	37 802
Harvested cropland irrigated ... farms	194	192
acres	31 683	30 817
Cropland pasture irrigated ... farms	61	93
acres	6 281	6 292
Other cropland irrigated ... farms	12	(NA)
acres	500	693
Pasture irrigated, other than cropland pasture ... farms	21	17
acres	7 564	1 607
Estimated quantity of irrigation water applied ... acre-feet	62 011	53 183
Average per acre irrigated ... acre-feet	1.3	1.3
Land irrigated by—		
Furrows or ditches ... farms	33	(NA)
acres	3 931	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	14	(NA)
acres	7 829	(NA)
Other sprinkler systems ... farms	132	(NA)
acres	22 720	(NA)
Land in irrigated farms ... acres	215 347	214 510
Cropland ... acres	86 451	93 323
Harvested cropland ... acres	58 315	57 537
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	13	(X)
acres irrigated in most recent year	529	(X)
Farms with artifical drainage ... farms	59	91
Proportion of farms ... percent	12.4	19.4
Land in farms with drainage ... acres	44 676	113 264
Land drained ... acres	11 118	10 057
Average per farm ... acres	188.4	110.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	122	(NA)
number	502	(NA)
acres	407	(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	226	185	133
$1,000	16 980	12 129	4 850
Farms by size of debt owed:			
Under $5,000	31	15	52
$5,000 to $9,999	24	16	22
$10,000 to $29,999	63	59	22
$30,000 to $49,999	27	32	11
$50,000 and over	81	63	26

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	78	76	144	129	721	
25 to 149 days	96	313	421	1 361	351	710
Less than 25 days	182		1 328		220	
Total contract labor	32	37	(NA)	(NA)	64	55
Farms reporting number of contract workers furnished by contractor	12	(NA)	251	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	265	78	96	182
Cash wages paid ... $1,000	1 292	721	351	220
Number of workers	1 893	144	421	1 328
Farms with—				
1 worker	79	44	33	47
2 workers	38	18	23	26
3 or 4 workers	47	13	22	43
5 to 9 workers	50	2	11	31
10 workers and over	51	1	7	35

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	423	423	354	344
Land in farms ... acres	773 353	672 411	757 175	649 037
Average size of farm ... acres	1 828	1 590	2 139	1 887
Approximate land area ... acres	2 033 984	2 033 984	2 033 984	2 033 984
Proportion in farms ... percent	38.0	33.1	37.2	31.9
Value of land and buildings ... $1,000	113 077	53 138	109 305	50 456
Average per farm ... dollars	267 323	125 622	308 771	146 674
Average per acre ... dollars	146	79	144	78
Farms by size:				
1 to 9 acres	15	18	6	3
10 to 49 acres	57	41	20	11
50 to 69 acres	11	11	6	7
70 to 99 acres	17	21	15	13
100 to 139 acres	28	20	23	18
140 to 179 acres	19	25	17	22
180 to 219 acres	11	17	9	15
220 to 259 acres	14	12	12	9
260 to 499 acres	43	47	40	41
500 to 999 acres	57	56	56	52
1,000 to 1,999 acres	43	60	43	60
2,000 acres and over	108	95	107	93

	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	379	394	326	331
... acres	115 844	127 325	112 798	122 217
Harvested cropland ... farms	334	352	302	313
... acres	68 475	62 608	67 877	61 407
Farms by acres harvested:				
1 to 9 acres	13	10	5	
10 to 19 acres	20	25	10	53
20 to 29 acres	20	21	13	
30 to 49 acres	43	30	36	
50 to 99 acres	65	88	65	83
100 to 199 acres	67	69	67	69
200 to 499 acres	67	81	67	80
500 to 999 acres	31	27	31	27
1,000 acres and over	8	1	8	1
Cropland used only for pasture or grazing ... farms	203	252	167	214
... acres	25 531	33 295	23 677	30 731
Other cropland (see text) ... farms	104	153	98	(NA)
... acres	21 838	31 422	21 244	30 079
Total woodland ... farms	129	122	117	114
... acres	128 958	126 919	125 185	120 682
Other land (see text) ... farms	329	334	292	(NA)
... acres	528 551	418 167	519 192	406 138
Irrigated land ... farms	276	271	232	225
... acres	38 836	39 329	37 775	38 215

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	98	(NA)
... acres	21 244	30 079
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2	17
... acres	134	781
Cropland on which all crops failed ... farms	5	5
... acres	325	417
Cropland in cultivated summer fallow ... farms	87	115
... acres	20 332	24 226
Cropland idle ... farms	11	36
... acres	453	4 655
Total woodland ... farms	117	114
... acres	125 185	120 682
Woodland pastured ... farms	98	103
... acres	112 146	115 033

	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	26	18
... acres	13 039	5 649
Other land ... farms	292	(NA)
... acres	519 192	406 138
Pastureland and rangeland, other than cropland and woodland pasture ... farms	231	221
... acres	502 857	395 275
Improved pastureland and rangeland ... farms	58	81
... acres	28 381	57 360
Unimproved pastureland and rangeland ... farms	194	179
... acres	474 476	337 915
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	216	203
... acres	16 335	10 863

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	423	423	354	344
Land in farms ... acres	773 353	672 411	757 175	649 037
Harvested cropland ... acres	68 475	62 608	67 877	61 407
Farms by tenure of farm operator:				
Full owners ... number	242	246	192	184
Land in farms ... acres	276 346	204 348	273 338	193 545
Harvested cropland ... acres	25 220	22 950	24 771	22 229
Part owners ... number	136	131	128	128
Land in farms ... acres	443 166	431 781	430 888	419 857
Harvested cropland ... acres	37 558	32 954	37 469	32 609
Tenants ... number	45	46	34	32
Land in farms ... acres	53 841	36 282	52 949	35 635
Harvested cropland ... acres	5 697	6 704	5 637	6 569
Percent of tenancy	10.6	10.8	9.6	9.3
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators ... number	3	(NA)	3	–
Land in farms ... acres	5 575	(NA)	5 575	–
Harvested cropland ... acres	729	(NA)	729	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	3	(NA)	3	–
Land in farms ... acres	5 575	(NA)	5 575	–
Harvested cropland ... acres	729	(NA)	729	–
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)	308	294
Land in farms ... acres	(NA)	(NA)	527 122	503 817

	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)	30	44
Land in farms ... acres	(NA)	(NA)	(D)	114 170
Corporation ... number	(NA)	(NA)	14	5
Land in farms ... acres	(NA)	(NA)	136 699	30 410
Other ... number	(NA)	(NA)	2	1
... acres	(NA)	(NA)	(D)	640
Farm operators by age group:[2]				
Under 25 years	10	7	8	7
25 to 34 years	53	36	32	29
35 to 44 years	71	81	55	62
45 to 54 years	83	125	76	108
55 to 64 years	109	121	95	101
65 years and over	79	53	72	37
Average age	51.3	51.2	52.6	51.1
Farm operators by place of residence:[2]				
On farm operated	292	345	252	292
On another farm	12		8	
In a rural area, not on a farm	15	42	13	32
In a city, town, or urban area	30		26	
Farm operators reporting days of work off farm:[2]				
None	161	(NA)	149	(NA)
1 to 49 days	22	61	21	48
50 to 99 days	8	20	5	19
100 to 149 days	13	27	11	23
150 to 199 days	21		14	
200 days and over	94	101	57	54
Farm operators by principal occupation:[2]				
Farming	283	(NA)	264	(NA)
Other	122	(NA)	74	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	26	(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	27	52	27	52
$40,000 to $99,999	72		72	
$20,000 to $39,999	69	73	69	73
$10,000 to $19,999	72	82	72	82
$5,000 to $9,999	69	79	69	79
$2,500 to $4,999	34	54	34	53
Under $2,500 (see text)	80	83	11	5
$2,000 to $2,499	17	11	(X)	(X)
$1,500 to $1,999	12	6	(X)	(X)
$1,000 to $1,499	20	16	(X)	(X)
Under $1,000 (see text)	31	50	(X)	(X)
Market value of agricultural products sold ... $1,000	15 034	8 188	14 953	8 098
Average per farm ... dollars	35 541	19 357	42 241	23 539
Crops, including hay ... farms	233	247	218	(NA)
$1,000	8 228	1 773	8 212	1 733
Nursery and greenhouse products ... farms	2		2	–
$1,000	(D)		(D)	–
Forest products ... farms	25	11	25	11
$1,000	(D)	20	(D)	20
Livestock, poultry, and their products ... farms	380	375	324	319
$1,000	6 518	6 395	6 453	6 345
Poultry and poultry products ... farms	17	(NA)	14	15
$1,000	2	(NA)	2	3

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	218	(NA)
$1,000	8 212	1 733
Grains ... farms	147	176
$1,000	4 433	1 195
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	115	137
$1,000	1 145	498
Other field crops ... farms	11	3
$1,000	2 476	40
Vegetables, sweet corn, and melons ... farms	6	–
$1,000	156	–
Fruits, nuts, and berries ... farms	2	–
$1,000	2	–
Livestock, poultry, and their products ... farms	324	319
$1,000	6 453	6 345
Poultry and poultry products ... farms	14	15
$1,000	2	3
Dairy products ... farms	4	27
$1,000	99	116
Cattle and calves ... farms	306	(NA)
$1,000	5 692	5 416
Hogs and pigs ... farms	32	(NA)
$1,000	206	810
Sheep, lambs, and wool ... farms	70	
$1,000	421	
Other livestock and livestock products ... farms	27	
$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]	132	(NA)	75	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	108	(NA)	97	(NA)
$1,000	361	(NA)	331	(NA)
Customwork and other agricultural services ... farms	35	72	32	62
$1,000	56	138	53	131
Recreational services ... farms	11	11	10	10
$1,000	85	16	81	16
Government farm programs ... farms	33	173	32	160
$1,000	38	499	36	492
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	36	(NA)
$1,000	175	(NA)	154	(NA)
Other farm-related sources ... farms	9	(NA)	9	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	30	(NA)	27	(NA)
$1,000	124	(NA)	100	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	196
$1,000	1 902
Nonfarm business, excluding farm related ... farms	28
$1,000	397
Cash wages, salaries, commissions, and tips ... farms	117
$1,000	1 013
Interest, dividends, or royalties ... farms	92
$1,000	328
Federal Social Security, pensions, retirement pay, etc. ... farms	47
$1,000	153
Rent income of nonfarm property ... farms	12
$1,000	12

[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	421	423	354	344
$1,000	11 347	7 477	11 224	7 347
Farms with –				
$1 to $999	24	33	1	10
$1,000 to $1,999	30	38	6	
$2,000 to $2,999	24	34	17	21
$3,000 to $4,999	34	45	26	43
$5,000 to $9,999	84	92	79	90
$10,000 to $19,999	74	181	74	86
$20,000 to $39,999	71		71	52
$40,000 to $59,999	26		26	42
$60,000 and over	54		54	
Livestock and poultry purchased ... farms	181	238	153	212
$1,000	1 364	1 890	1 348	1 875
Feed for livestock and poultry purchased ... farms	346	339	289	281
$1,000	1 925	1 008	1 874	983
Commercially mixed formula feeds ... farms	233	232	202	205
$1,000	701	431	677	422
Feed ingredients ... farms	(NA)	(NA)	56	48
$1,000	(NA)	(NA)	183	59
Whole grains ... farms	(NA)	(NA)	173	83
$1,000	(NA)	(NA)	532	172
Hay, green chop, and silage ... farms	(NA)	(NA)	81	116
$1,000	(NA)	(NA)	483	331
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	247	(NA)
$1,000	(NA)	(NA)	116	(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	131	107	128	96
$1,000	243	42	242	41
Commercial fertilizer purchased ... farms	236	255	220	227
$1,000	1 088	279	1 083	275
Other agricultural chemicals purchased ... farms	130	(NA)	126	(NA)
$1,000	161	36	161	36
Lime ... farms	(NA)	2	–	1
$1,000	(NA)	1	–	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	412	423	348	344
$1,000	678	387	667	370
Gasoline ... farms	(NA)	(NA)	346	342
$1,000	(NA)	(NA)	420	270
Diesel oil ... farms	(NA)	(NA)	236	203
$1,000	(NA)	(NA)	187	63
LP gas, butane, and propane ... farms	(NA)	(NA)	33	25
$1,000	(NA)	(NA)	14	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	348	344
$1,000	(NA)	(NA)	46	31
Hired farm labor ... farms	182	262	172	237
$1,000	876	513	875	504
Contract labor ... farms	26	199	24	46
$1,000	44	146	43	31
Machine hire and customwork ... farms	173		150	165
$1,000	189		187	112
All other production expenses ... farms	403	407	350	344
$1,000	4 779	3 177	4 626	3 120

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 ____ farms	393	418	334	344
$1,000	11 648	5 667	11 001	5 257
Average per farm ____ dollars	29 638	13 558	32 938	15 281
Farms by value group:				
$1 to $999	1	11	–	84
$1,000 to $4,999	41	115	25	
$5,000 to $9,999	63	86	40	65
$10,000 to $19,999	82	109	72	101
$20,000 to $29,999	60	97	55	49
$30,000 to $49,999	88		85	25
$50,000 to $69,999	29		28	20
$70,000 and over	29		29	
Selected Machinery and Equipment				
Automobiles ____ farms	297	355	263	295
number	428	462	387	383
mfd in last 5 years, number	232	282	212	242
Motor trucks, including pickups ____ farms	360	398	312	330
number	878	774	804	686
mfd in last 5 years, number	324	306	286	268
Wheel tractors ____ farms	355	375	309	316
number	797	896	728	668
mfd in last 5 years, number	167	211	157	174
Crawler tractors ____ farms	141		133	134
number	176		165	152
mfd in last 5 years, number	8		8	18

	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 ____ farms	106	109	105	106
number	127	118	126	115
mfd in last 5 years, number	19	19	19	18
Corn heads for combines ____ farms	1	2	1	–
number	1	2	1	–
mfd in last 5 years, number	–	1	–	–
Other carnpickers and picker-shellers ____ farms	7		7	2
number	7		7	2
mfd in last 5 years, number	1		1	1
Mower conditioners ____ farms	106	(NA)	100	(NA)
number	114	(NA)	108	(NA)
mfd in last 5 years, number	42	(NA)	40	(NA)
Pickup balers ____ farms	201	215	191	203
number	212	220	202	208
mfd in last 5 years, number	75	96	73	89
Windrowers, pull and self-propelled ____ farms	111	(NA)	109	112
number	119	(NA)	117	115
mfd in last 5 years, number	59	(NA)	58	88
Field forage harvesters, shear bar or flywheel type ____ farms	11	(NA)	10	17
number	11	(NA)	10	18
mfd in last 5 years, number	5	(NA)	5	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	379	(X)	320	(X)	380	(X)	324	(X)	6 453
Any cattle, hogs, or sheep ____ 1974	370	(X)	314	(X)	375	(X)	321	(X)	6 319
1969	361	(X)	305	(X)	372	(X)	318	(X)	(NA)
Cattle and calves ____ 1974	354	61 910	303	60 818	352	23 961	306	23 752	5 692
1969	334	52 495	288	51 974	334	30 548	296	30 290	5 416
Farms with —									
1 to 4 ____ 1974	8	30	4	15	42	105	13	37	14
5 to 9 ____ 1974	14	96	4	27	30	201	19	131	30
10 to 19 ____ 1974	39	547	18	266	50	686	44	615	127
20 to 49 ____ 1974	59	1 983	49	1 618	90	2 966	90	2 966	569
50 to 99 ____ 1974	69	4 602	63	4 240	73	5 136	73	5 136	1 071
100 to 199 ____ 1974	79	11 861	79	11 861	45	6 345	45	6 345	1 519
200 to 499 ____ 1974	61	19 834	61	19 834	19	5 577	19	5 577	1 490
500 and over ____ 1974	25	22 957	25	22 957	3	2 945	3	2 945	872
Cows and heifers that had calved ____ 1974	334	31 470	285	30 959	(NA)	(NA)	(NA)	(NA)	(NA)
1969	303	23 953	266	23 726	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	324	31 197	278	30 728	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 458	255	23 267	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	80	273	65	231	(NA)	(NA)	(NA)	(NA)	(NA)
1969	127	495	110	459	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	99
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	116

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	324	31 197	278	30 728
Farms with —				
1 to 4	24	66	10	31
5 to 9	23	153	10	75
10 to 19	39	556	27	393
20 to 49	65	1 958	58	1 765
50 to 99	72	5 202	72	5 202
100 to 199	52	6 770	52	6 770
200 to 499	41	10 973	41	10 973
500 and over	8	5 519	8	5 519
Milk cows	80	273	65	231
Farms with —				
1 or 2	63	84	52	66
3 or 4	10	32	9	28
5 to 9	5	30	2	10
10 to 19	–	–	–	–
20 to 49	1	27	1	27
50 to 99	–	–	–	–
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	281	18 763	5 013
Farms with —			
1 to 4	23	62	19
5 to 9	25	172	40
10 to 19	63	835	197
20 to 49	67	2 170	480
50 to 99	50	3 455	814
100 to 199	35	4 806	1 316
200 to 499	15	4 318	1 274
500 and over	3	2 945	872
Calves sold	131	4 989	679
Farms with —			
1 or 2	4	6	1
3 or 4	4	12	1
5 to 9	11	83	13
10 to 19	27	377	50
20 to 49	54	1 633	213
50 to 99	21	1 360	182
100 to 199	9	(D)	(D)
200 to 499	1	(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	254	14 394
	1969	248	13 450
Beef heifers	1974	251	13 949
Milk heifers	1974	14	445
Steers, steer calves, bulls, and bull calves	1974	269	15 465
	1969	272	14 798

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	813	351
	1969	20	2 872	(NA)
Farms with—				
1 to 9	1974	8	15	5
10 to 19	1974	2	27	9
20 to 49	1974	4	(D)	44
50 to 99	1974	1	91	(D)
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		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	38	1 826	32	1 811	36	3 180	32	3 168	206
	1969	79	3 938	69	3 884	83	7 341	71	7 159	(NA)
Farms with—										
1 to 4	1974	16	34	11	26	6	16	2	4	(Z)
5 to 9	1974	6	40	5	33	4	26	4	26	1
10 to 24	1974	3	56	3	56	4	61	4	61	4
25 to 49	1974	1	33	1	33	10	389	10	389	21
50 to 99	1974	8	544	8	544	7	536	7	536	30
100 to 199	1974	1	109	1	109	–	–	–	–	–
200 to 499	1974	2	(D)	2	(D)	4	(D)	4	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	690	13	682	13
	1969	(X)	(X)	(X)	(X)	20	1 593	14	1 518	(NA)
Sheep and lambs	1974	90	17 303	70	16 523	86	12 540	70	11 966	(NA)
	1969	136	21 316	105	20 266	139	19 108	107	18 362	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	13 118	[1]126 190
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	70	(X)	421
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	181	929	154	831	30	118	25	106	29
	1969	245	1 126	(NA)	(NA)	27	78	(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	21	236
	1969	52	689
Other hogs and pigs	1974	25	1 575
	1969	62	3 195
Lambs under 1 year old	1974	52	4 274
Ewes 1 year old or older	1974	69	11 855
Rams and wethers	1974	62	394

		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	27	351	25	345
	1969	64	993	56	976
December 1 of preceding year and May 31	1974	23	182	22	177
	1969	54	478	47	469
June 1 and November 30	1974	22	169	21	168
	1969	51	515	45	507

[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	61	(X)	52	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	64	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	58	1 439	49	1 215	6	124	5	112
	1969	77	2 696	64	2 438	8	527	8	527
Hens and pullets of laying age	1974	56	1 311	47	1 101	6	124	5	112
	1969	76	2 301	63	2 062	8	377	8	377
Farms with—									
1 to 99	1974	55	1 211	46	1 001	6	124	5	112
100 to 399	1974	1	100	1	100	–	–	–	–
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	5	219	4	169	–	–	–	–
	1969	2	100	2	100	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	2	14	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	3

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	47	1 101	5	112
	1969	63	2 062	8	377
Hens for table or market egg production	1974	46	1 089	5	112
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	3	84	–	–
	1969	5	231	1	50
Roosters and male chickens for breeding	1974	14	30	–	–
Pullet chicks and pullets under 3 months old	1974	1	2	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	1	–	–
	1969	3	12	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	8	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	11	(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	4	1	117	25	(X)	(X)
Sorghums for all purposes	1	–	35	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	138	172	24 335	19 651	893 098	783 653
Other small grains for grain	113	129	10 366	9 615	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	1 667	(NA)	613 140	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	301	321	31 411	32 439	87 074	78 498
Vegetables, sweet corn, or melons for sale	6	1	414	2	(X)	(X)
Land in orchards	2	5	6	32	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	8	(NA)	534	826	(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)	4	–	117	–	9 000	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	25	–	375	–	1	–	25
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	35	–	(X)	(X)	1	(NA)	35	–
Alfalfa hay (tons, dry)	204	216	20 151	19 417	59 831	50 542	140	143	13 087	13 312

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	167	23 677	(X)	90	6 040	39	2 714	38	429	2	14
	1969	214	30 731	(X)	121	7 387	40	2 095	39	253	1	1
Improved pasture	1974	58	28 381	(X)	29	2 442	8	855	7	71	1	3
	1969	81	57 360	(X)	31	1 887	4	160	4	13	–	–
Corn for all purposes	1974	4	117	(X)	–	–	4	117	4	15	–	–
	1969	1	25	(X)	1	25	1	15	1	2	–	–
Sorghums for all purposes	1974	1	35	(X)	1	35	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	138	24 335	893 098	48	4 256	104	21 264	66	813	44	839
	1969	165	19 533	779 705	61	4 090	118	16 165	(NA)	444	(NA)	778
Oats (bushels)	1974	33	1 564	82 118	11	403	15	1 062	9	39	6	21
	1969	60	1 821	132 271	32	857	40	1 376	(NA)	60	(NA)	42
Barley (bushels)	1974	93	8 662	362 586	28	1 463	67	7 396	42	376	26	128
	1969	94	7 608	368 438	43	2 347	62	5 190	(NA)	221	(NA)	126
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	128	(X)	1	38	3	98	3	9	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	269	30 815	86 004	197	21 103	122	15 801	109	1 490	14	145
	1969	290	31 527	76 601	202	21 405	104	10 818	96	918	8	55
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	129	(X)	1	13	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	1 667	613 140	10	1 665	11	1 666	11	861	–	–
	1969	5	66	34 972	2	66	2	66	(NA)	27	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	414	(X)	6	414	6	414	5	88	1	15
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	6	(X)	2	6	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	3	(X)	–	–	1	3	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	531	(X)	3	86	3	86	3	6	–	–

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	232	251
$1,000	1 245	310
Commercial fertilizer ... farms	220	197
acres on which used	51 478	36 319
tons	5 362	2 964
$1,000	1 083	275
Lime ... farms	–	1
acres on which used	–	20
tons	–	34
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	12	12
acres on which used	1 057	935
$1,000	6	3
Insects on other crops ... farms	27	12
acres on which used	4 283	756
$1,000	91	2
Nematodes in crops ... farms	–	2
acres on which used	–	234
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	1
acres on which used	6	9
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	70	92
acres on which used	14 584	15 985
$1,000	48	19
Weeds or brush in pasture ... farms	3	9
acres on which used	102	246
$1,000	(Z)	(Z)
Weeds on all other land ... farms	11	(NA)
acres on which used	121	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	2	3
acres on which used	768	18
$1,000	6	(Z)
Insect control on livestock and poultry ... farms	40	104
$1,000	5	8
Other chemicals (see text) ... farms	11	(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 ... farms	232	225
Proportion of farms ... percent	65.5	65.4
Total land irrigated ... acres	37 775	38 215
Average per farm ... acres	162.8	169.8
Cropland irrigated ... farms	226	222
acres	35 333	36 328
Harvested cropland irrigated ... farms	209	213
acres	29 277	28 815
Cropland pasture irrigated ... farms	90	121
acres	6 040	7 387
Other cropland irrigated ... farms	2	(NA)
acres	16	126
Pasture irrigated, other than cropland pasture ... farms	29	31
acres	2 442	1 887
Estimated quantity of irrigation water applied ... acre-feet	81 823	82 110
Average per acre irrigated ... acre-feet	2.2	2.1
Land irrigated by—		
Furrows or ditches ... farms	42	(NA)
acres	5 023	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	15	(NA)
acres	1 727	(NA)
Other sprinkler systems ... farms	127	(NA)
acres	18 512	(NA)
Land in irrigated farms ... acres	464 460	450 948
Cropland ... acres	67 969	75 239
Harvested cropland ... acres	42 563	39 208
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage ... farms	19	43
Proportion of farms ... percent	5.4	12.5
Land in farms with drainage ... acres	49 168	101 989
Land drained ... acres	670	2 980
Average per farm ... acres	35.3	69.3
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	117	(NA)
number	1 039	(NA)
acres	345	(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	203	176	118
$1,000	17 353	13 138	4 215
Farms by size of debt owed:			
Under $5,000	16	12	26
$5,000 to $9,999	18	18	17
$10,000 to $29,999	54	48	39
$30,000 to $49,999	34	26	9
$50,000 and over	81	72	27

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	73	51	129	97	621	
25 to 149 days	67	217	191	738	191	504
Less than 25 days	98		590		62	
Total contract labor	24	46	(NA)	(NA)	43	31
Farms reporting number of contract workers furnished by contractor	10	(NA)	43	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	172	73	67	98
Cash wages paid $1,000	875	621	191	62
Number of workers	910	129	191	590
Farms with—				
1 worker	50	47	26	22
2 workers	26	12	16	14
3 or 4 workers	41	9	15	26
5 to 9 workers	32	5	6	19
10 workers and over	23	–	4	17

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	485	542	390	418
Land in farms ..... acres	1 191 439	1 168 970	895 998	881 004
Average size of farm ..... acres	2 457	2 157	2 297	2 108
Approximate land area ..... acres	1 523 840	1 523 840	1 523 840	1 523 840
Proportion in farms ..... percent	78.2	76.7	58.8	57.8
Value of land and buildings $1,000	141 437	76 166	110 540	67 545
Average per farm ..... dollars	291 623	140 528	283 435	161 590
Average per acre ..... dollars	119	65	123	77
Farms by size:				
1 to 9 acres	34	23	18	6
10 to 49 acres	100	96	60	56
50 to 69 acres	20	29	17	25
70 to 99 acres	26	28	17	18
100 to 139 acres	17	19	14	13
140 to 179 acres	18	28	16	19
180 to 219 acres	15	15	11	9
220 to 259 acres	6	10	4	7
260 to 499 acres	47	62	40	49
500 to 999 acres	46	69	40	66
1,000 to 1,999 acres	54	58	54	49
2,000 acres and over	102	105	99	101

	All farms		Farms with sales of $2,500 and over	
Land in Farms According to Use	1974	1969	1974	1969
Total cropland ..... farms	453	513	369	404
..... acres	249 641	254 479	243 256	228 299
Harvested cropland ..... farms	430	484	359	394
..... acres	108 134	106 255	106 592	101 700
Farms by acres harvested:				
1 to 9 acres	42	46	11	115
10 to 19 acres	55	59	31	
20 to 29 acres	39	38	30	
30 to 49 acres	35	58	29	
50 to 99 acres	46	48	46	45
100 to 199 acres	60	74	60	74
200 to 499 acres	75	86	75	86
500 to 999 acres	55	58	54	58
1,000 acres and over	23	17	23	16
Cropland used only for pasture or grazing ..... farms	146	195	111	156
..... acres	18 960	28 303	17 539	25 661
Other cropland (see text) ..... farms	199	265	189	(NA)
..... acres	122 547	119 921	119 125	100 938
Total woodland ..... farms	94	129	68	85
..... acres	51 943	47 262	37 044	38 691
Other land (see text) ..... farms	410	444	337	(NA)
..... acres	889 855	867 229	615 698	614 014
Irrigated land ..... farms	256	293	212	240
..... acres	19 699	22 516	18 954	21 329

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	189	(NA)
..... acres	119 125	100 938
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	8	21
..... acres	599	1 518
Cropland on which all crops failed ..... farms	1	8
..... acres	80	308
Cropland in cultivated summer fallow ..... farms	170	200
..... acres	115 562	89 641
Cropland idle ..... farms	30	78
..... acres	2 884	9 471
Total woodland ..... farms	68	85
..... acres	37 044	38 691
Woodland pastured ..... farms	47	63
..... acres	31 837	28 324

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	26	36
..... acres	5 207	10 367
Other land ..... farms	337	(NA)
..... acres	615 698	614 014
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	208	255
..... acres	594 809	597 226
Improved pastureland and rangeland ..... farms	35	57
..... acres	21 949	10 330
Unimproved pastureland and rangeland ..... farms	176	234
..... acres	572 860	586 896
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	269	259
..... acres	20 889	16 788

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	485	542	390	418
Land in farms ..... acres	1 191 439	1 168 970	895 998	881 004
Harvested cropland ..... acres	108 134	106 255	106 592	101 700
Farms by tenure of farm operator:				
Full owners ..... number	315	345	233	244
Land in farms ..... acres	574 044	438 449	319 513	172 401
Harvested cropland ..... acres	33 209	37 669	31 748	33 515
Part owners ..... number	106	133	102	123
Land in farms ..... acres	474 596	604 516	435 748	585 451
Harvested cropland ..... acres	51 505	47 047	51 490	46 893
Tenants ..... number	64	64	55	51
Land in farms ..... acres	142 799	126 005	140 737	123 152
Harvested cropland ..... acres	23 420	21 539	23 354	21 292
Percent of tenancy	13.2	11.8	14.1	12.2
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators ..... number	5	(NA)	4	1
Land in farms ..... acres	205	(NA)	176	(D)
Harvested cropland ..... acres	41	(NA)	38	391
Full owners ..... number	5	(NA)	4	–
Land in farms ..... acres	205	(NA)	176	–
Harvested cropland ..... acres	41	(NA)	38	–
Part owners ..... number	–	(NA)	–	1
Land in farms ..... acres	–	(NA)	–	(D)
Harvested cropland ..... acres	–	(NA)	–	391
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)	329	342
Land in farms ..... acres	(NA)	(NA)	607 200	492 330

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	43	57
Land in farms ..... acres	(NA)	(NA)	158 806	(D)
Corporation ..... number	(NA)	(NA)	15	17
Land in farms ..... acres	(NA)	(NA)	129 720	144 639
Other ..... number	(NA)	(NA)	3	2
..... acres	(NA)	(NA)	272	(D)
Farm operators by age group:[2]				
Under 25 years	2	1	1	1
25 to 34 years	43	56	39	38
35 to 44 years	67	84	51	60
45 to 54 years	130	156	102	119
55 to 64 years	131	151	107	133
65 years and over	91	94	72	67
Average age	53.1	52.2	53.1	52.7
Farm operators by place of residence:[2]				
On farm operated	326	396	260	317
On another farm	18	101	16	68
In a rural area, not on a farm	7		7	
In a city, town, or urban area	55		47	
Farm operators reporting days of work off farm:[2]				
None	178	(NA)	160	(NA)
1 to 49 days	43	62	36	56
50 to 99 days	6	22	4	17
100 to 149 days	13	40	12	23
150 to 199 days	32		25	
200 days and over	119	158	65	76
Farm operators by principal occupation:[2]				
Farming	324	(NA)	294	(NA)
Other	140	(NA)	78	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	93	(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	75	80	74	80
$40,000 to $99,999	93		93	
$20,000 to $39,999	100	102	100	102
$10,000 to $19,999	58	108	58	108
$5,000 to $9,999	40	67	40	67
$2,500 to $4,999	24	47	24	45
Under $2,500 (see text)	95	138	1	16
$2,000 to $2,499	19	19	(X)	(X)
$1,500 to $1,999	11	14	(X)	(X)
$1,000 to $1,499	29	20	(X)	(X)
Under $1,000 (see text)	36	85	(X)	(X)
Market value of agricultural products sold ... $1,000	22 285	11 150	22 013	10 895
Average per farm ... dollars	45 948	20 571	56 443	26 065
Crops, including hay ... farms	393	434	339	(NA)
$1,000	18 667	7 770	18 586	7 656
Nursery and greenhouse products ... farms	5		5	4
$1,000	63		63	38
Forest products ... farms	9	18	6	15
$1,000	65	51	63	48
Livestock, poultry, and their products ... farms	299	305	247	261
$1,000	3 491	3 329	3 301	3 154
Poultry and poultry products ... farms	16	(NA)	11	20
$1,000	11	(NA)	11	37

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	339	(NA)
$1,000	18 586	7 656
Grains ... farms	209	226
$1,000	11 446	3 209
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	81	103
$1,000	974	268
Other field crops ... farms	2	1
$1,000	(D)	(Z)
Vegetables, sweet corn, and melons ... farms	4	4
$1,000	(D)	13
Fruits, nuts, and berries ... farms	117	135
$1,000	6 074	4 166
Livestock, poultry, and their products ... farms	247	261
$1,000	3 301	3 154
Poultry and poultry products ... farms	11	20
$1,000	11	37
Dairy products ... farms	2	5
$1,000	1	80
Cattle and calves ... farms	223	(NA)
$1,000	2 889	2 736
Hogs and pigs ... farms	31	(NA)
$1,000	314	301
Sheep, lambs, and wool ... farms	25	
$1,000	54	
Other livestock and livestock products ... farms	19	
$1,000	32	

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]	137	(NA)	64	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	114	(NA)	96	(NA)
$1,000	372	(NA)	322	(NA)
Customwork and other agricultural services ... farms	48	64	39	60
$1,000	111	131	95	130
Recreational services ... farms	10	6	9	5
$1,000	27	5	19	1
Government farm programs ... farms	48	253	43	237
$1,000	56	1 061	52	1 032
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	22	(NA)
$1,000	168	(NA)	146	(NA)
Other farm-related sources ... farms	8	(NA)	8	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	35	(NA)	26	(NA)
$1,000	136	(NA)	94	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	250
$1,000	2 620
Nonfarm business, excluding farm related ... farms	35
$1,000	551
Cash wages, salaries, commissions, and tips ... farms	148
$1,000	1 393
Interest, dividends, or royalties ... farms	142
$1,000	445
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	163
Rent income of nonfarm property ... farms	43
$1,000	67

[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	484	542	390	418
$1,000	14 221	9 456	13 926	9 211
Farms with—				
$1 to $999	40	48	1	13
$1,000 to $1,999	30	55	10	
$2,000 to $2,999	27	31	11	14
$3,000 to $4,999	30	52	18	39
$5,000 to $9,999	66	90	60	87
$10,000 to $19,999	91	266	91	124
$20,000 to $39,999	94		94	93
$40,000 to $59,999	36		36	48
$60,000 and over	70		69	
Livestock and poultry purchased ... farms	143	175	115	134
$1,000	672	839	651	812
Feed for livestock and poultry purchased ... farms	284	276	225	218
$1,000	1 150	394	1 042	372
Commercially mixed formula feeds ... farms	203	187	172	166
$1,000	522	130	505	124
Feed ingredients ... farms	(NA)	(NA)	37	33
$1,000	(NA)	(NA)	28	47
Whole grains ... farms	(NA)	(NA)	84	56
$1,000	(NA)	(NA)	263	93
Hay, green chop, and silage ... farms	(NA)	(NA)	73	79
$1,000	(NA)	(NA)	247	108
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	169	(NA)
$1,000	(NA)	(NA)	60	(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	169	202	152	173
$1,000	236	83	233	80
Commercial fertilizer purchased ... farms	364	436	313	368
$1,000	1 131	531	1 121	523
Other agricultural chemicals purchased ... farms	292	(NA)	265	(NA)
$1,000	511	274	509	267
Lime ... farms	(NA)	10	5	8
$1,000	(NA)	11	1	11
Gasoline and other petroleum fuel and oil for farm business ... farms	470	530	381	412
$1,000	832	551	800	528
Gasoline ... farms	(NA)	(NA)	377	404
$1,000	(NA)	(NA)	494	339
Diesel oil ... farms	(NA)	(NA)	290	311
$1,000	(NA)	(NA)	231	131
LP gas, butane, and propane ... farms	(NA)	(NA)	26	33
$1,000	(NA)	(NA)	5	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	379	412
$1,000	(NA)	(NA)	69	53
Hired farm labor ... farms	284	391	248	339
$1,000	3 041	2 596	3 026	2 556
Contract labor ... farms	27	253	27	45
$1,000	87	282	87	118
Machine hire and customwork ... farms	196		174	182
$1,000	236		231	150
All other production expenses ... farms	461	518	390	416
$1,000	6 323	3 905	6 166	3 805

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	463	526	375	410
... $1,000	13 650	7 885	12 691	7 094
Average per farm ... dollars	29 482	14 990	33 843	17 303
Farms by value group:				
$1 to $999	6	13	2	77
$1,000 to $4,999	57	146	36	
$5,000 to $9,999	78	116	49	95
$10,000 to $19,999	94	120	69	113
$20,000 to $29,999	58	131	55	56
$30,000 to $49,999	81		78	42
$50,000 to $69,999	44		42	27
$70,000 and over	45		44	
Selected Machinery and Equipment				
Automobiles ... farms	370	417	303	339
... number	546	597	456	494
... mfd in last 5 years, number	284	339	242	278
Motor trucks, including pickups ... farms	427	497	356	393
... number	1 276	1 205	1 101	1 063
... mfd in last 5 years, number	378	312	315	258
Wheel tractors ... farms	350	482	293	313
... number	700	1 110	607	519
... mfd in last 5 years, number	150	180	132	100
Crawler tractors ... farms	250		221	308
... number	371		337	452
... mfd in last 5 years, number	18		18	58

	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	159	168	156	162
... number	182	190	179	180
... mfd in last 5 years, number	37	55	37	51
Corn heads for combines ... farms	1	6	1	1
... number	1	6	1	1
... mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ... farms	16		16	5
... number	16		16	5
... mfd in last 5 years, number	–		–	–
Mower conditioners ... farms	62	(NA)	56	(NA)
... number	66	(NA)	59	(NA)
... mfd in last 5 years, number	25	(NA)	24	(NA)
Pickup balers ... farms	180	195	163	171
... number	192	210	172	178
... mfd in last 5 years, number	35	49	33	40
Windrowers, pull and self-propelled ... farms	99	(NA)	95	108
... number	107	(NA)	103	108
... mfd in last 5 years, number	24	(NA)	24	32
Field forage harvesters, shear bar or flywheel type ... farms	10	(NA)	9	24
... number	10	(NA)	9	27
... mfd in last 5 years, number	3	(NA)	3	4

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

	Inventory				Sales				
	All farms		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	320	(X)	259	(X)	299	(X)	247	(X)	3 301
Any cattle, hogs, or sheep ... 1974	292	(X)	238	(X)	288	(X)	237	(X)	3 257
... 1969	302	(X)	256	(X)	286	(X)	249	(X)	(NA)
Cattle and calves ... 1974	272	36 535	225	33 802	269	16 166	223	15 298	2 889
... 1969	291	29 953	247	27 273	277	17 857	243	16 719	2 736
Forms with —									
1 to 4 ... 1974	13	30	10	26	38	94	15	30	7
5 to 9 ... 1974	20	134	6	38	28	181	13	88	25
10 to 19 ... 1974	27	396	15	237	53	714	46	635	142
20 to 49 ... 1974	67	2 144	52	1 720	56	1 834	56	1 834	349
50 to 99 ... 1974	56	3 965	54	3 815	51	3 569	51	3 569	705
100 to 199 ... 1974	40	5 510	40	5 510	29	3 750	29	3 750	669
200 to 499 ... 1974	34	10 040	34	10 040	10	3 066	10	3 066	558
500 and over ... 1974	15	14 316	14	12 416	4	2 958	3	2 326	434
Cows and heifers that had calved ... 1974	250	19 845	209	18 664	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	257	16 794	222	15 552	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	245	19 775	206	18 609	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	16 583	220	15 358	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	42	70	34	55	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	63	211	49	194	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	80

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	245	19 775	206	18 609
Farms with —				
1 to 4	30	78	12	24
5 to 9	18	127	12	86
10 to 19	39	533	27	370
20 to 49	60	2 027	60	2 027
50 to 99	42	2 960	40	2 852
100 to 199	32	4 386	32	4 386
200 to 499	18	4 912	18	4 912
500 and over	6	4 752	5	3 952
Milk cows	42	70	34	55
Farms with —				
1 or 2	34	43	29	37
3 or 4	7	22	4	13
5 to 9	1	5	1	5
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	176	7 133	1 773
Farms with —			
1 to 4	28	65	17
5 to 9	21	152	38
10 to 19	41	582	142
20 to 49	39	1 211	289
50 to 99	32	2 165	542
100 to 199	9	1 191	251
200 to 499	5	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	120	8 165	1 116
Farms with —			
1 or 2	6	8	1
3 or 4	4	14	2
5 to 9	8	52	7
10 to 19	20	264	41
20 to 49	34	1 241	147
50 to 99	26	1 865	275
100 to 199	15	1 787	257
200 to 499	5	(D)	(D)
500 and over	2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	174	7 329
	1969	203	6 670
Beef heifers	1974	174	7 322
Milk heifers	1974	3	7
Steers, steer calves, bulls, and bull calves	1974	193	7 809
	1969	223	5 051

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	790	241
	1969	18	1 514	(NA)
Farms with—				
1 to 9	1974	9	32	11
10 to 19	1974	5	64	23
20 to 49	1974	2	54	15
50 to 99	1974	3	226	73
100 to 199	1974	3	414	119
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	42	3 507	38	3 452	37	4 292	31	4 252	314
	1969	42	2 300	38	2 290	41	3 555	37	3 523	(NA)
Farms with—										
1 to 4	1974	13	26	11	23	7	16	4	12	1
5 to 9	1974	5	38	4	32	5	29	3	19	1
10 to 24	1974	4	59	4	59	2	28	2	28	2
25 to 49	1974	5	198	4	152	7	270	6	244	14
50 to 99	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
100 to 199	1974	7	876	7	876	6	900	6	900	62
200 to 499	1974	5	1 535	5	1 535	6	2 135	6	2 135	163
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	320	6	299	6
	1969	(X)	(X)	(X)	(X)	5	943	5	943	(NA)
Sheep and lambs	1974	46	2 154	26	1 837	41	2 041	25	1 824	(NA)
	1969	45	8 789	40	8 587	41	5 890	36	5 789	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	1 499	[1]14 248
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	54
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	2	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	118	2 277	88	373	16	605	13	37	21
	1969	155	2 584	(NA)	(NA)	21	305	(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	26	523
	1969	25	383
Other hogs and pigs	1974	37	2 929
	1969	38	1 907
Lambs under 1 year old	1974	17	462
Ewes 1 year old or older	1974	24	1 284
Rams and wethers	1974	19	91

		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	29	632	28	625
	1969	28	571	25	568
December 1 of preceding year and May 31	1974	24	335	23	332
	1969	26	291	24	289
June 1 and November 30	1974	23	297	22	293
	1969	21	280	20	279

[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	69	(X)	50	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	68	2 294	49	2 004	8	723	7	711
	1969	75	6 767	54	6 120	14	6 131	12	6 091
Hens and pullets of laying age	1974	66	2 190	49	1 935	8	623	7	611
	1969	69	6 000	52	5 407	14	6 111	12	6 091
Farms with—									
1 to 99	1974	64	1 240	47	985	6	173	5	161
100 to 399	1974	–	–	–	–	2	450	2	450
400 to 1,599	1974	2	950	2	950	–	–	–	–
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	6	384	4	370	–	–	–	–
	1969	–	–	–	–	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	11	11	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	37

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	49	1 935	7	611
	1969	52	5 407	12	6 091
Hens for table or market egg production	1974	47	1 823	7	611
Hens for hatching egg production	1974	5	112	–	–
Pullets 3 months old or older	1974	3	32	–	–
	1969	2	615	–	–
Roosters and male chickens for breeding	1974	17	37	1	100
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	15	1	3
	1969	2	33	–	–
Turkeys for slaughter	1974	2	14	1	3
Heavy breed	1974	2	14	1	3
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	2	33	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	–	47	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	210	245	81 259	65 542	2 961 742	2 250 164
Other small grains for grain	70	132	6 853	14 706	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	31	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	216	258	13 648	19 038	38 798	44 167
Vegetables, sweet corn, or melons for sale	4	2	21	11	(X)	(X)
Land in orchards	153	176	6 349	6 926	(X)	(X)
Berries for sale	2	4	4	17	(X)	(X)
Other crops	5	(NA)	6	31	(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	–	45	–	(D)	–	2	–	45	–
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)	133	155	9 148	10 917	30 847	33 297	98	108	6 286	7 255

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	111	17 539	(X)	40	2 499	26	1 414	25	162	1	3
	1969	156	25 661	(X)	57	4 212	41	1 768	41	313	2	4
Improved pasture	1974	35	21 949	(X)	8	381	3	480	3	78	–	–
	1969	57	10 330	(X)	10	687	4	251	4	24	–	–
Corn for all purposes	1974	2	45	(X)	2	45	2	45	–	–	2	12
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	206	81 089	2 956 312	39	2 564	167	67 459	18	390	159	3 086
	1969	226	62 364	2 214 982	43	1 854	182	51 180	(NA)	265	(NA)	2 645
Oats (bushels)	1974	8	232	4 155	3	19	2	5	2	1	1	(Z)
	1969	13	540	20 840	2	33	1	25	(NA)	5	(NA)	–
Barley (bushels)	1974	60	6 386	241 235	6	136	45	5 144	6	39	40	168
	1969	114	14 032	540 817	7	316	79	9 069	(NA)	19	(NA)	433
Rye (bushels)	1974	1	200	2 000	–	–	–	–	–	–	–	–
	1969	2	30	510	1	5	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	35	(X)	3	25	3	25	–	–	3	2
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	176	12 493	36 919	108	7 672	77	6 159	69	696	13	51
	1969	219	18 053	42 722	119	8 285	86	6 091	71	539	21	75
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	26	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	31	(D)	2	31	1	30	1	15	–	–
	1969	1	–	3	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	21	(X)	4	20	4	21	4	5	–	–
	1969	2	11	(X)	2	11	2	11	–	–	2	(Z)
Land in orchards	1974	117	6 138	(X)	94	5 395	94	5 008	93	915	1	4
	1969	141	6 651	(X)	112	5 707	138	6 469	135	840	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	1	1	(X)	1	1	1	1	1	(Z)	–	–
1969	2	1	(X)	2	1	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	5	6	(X)	2	5	3	5	2	1	1	1
1969	4	5	(X)	2	5	3	5	3	2	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	339	382
$1,000	1 630	790
Commercial fertilizer ... farms	313	348
acres on which used	85 800	74 871
tons	5 627	5 209
$1,000	1 121	523
Lime ... farms	5	8
acres on which used	124	346
tons	41	1 106
$1,000	1	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	6	2
acres on which used	209	56
$1,000	1	(Z)
Insects on other crops ... farms	91	111
acres on which used	11 108	7 556
$1,000	169	128
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	42	46
acres on which used	1 850	8 185
$1,000	38	21
Weeds or grass in crops ... farms	141	155
acres on which used	56 569	49 526
$1,000	260	91
Weeds or brush in pasture ... farms	5	12
acres on which used	670	2 264
$1,000	2	4
Weeds on all other land ... farms	25	(NA)
acres on which used	1 961	(NA)
$1,000	21	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	7	8
acres on which used	203	1 929
$1,000	2	5
Insect control on livestock and poultry ... farms	28	68
$1,000	2	5
Other chemicals (see text) ... farms	35	(NA)
$1,000	13	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	212	240
Proportion of farms ... percent	54.4	57.4
Total land irrigated ... acres	18 954	21 329
Average per farm ... acres	89.4	88.8
Cropland irrigated ... farms	210	240
acres	18 573	20 642
Harvested cropland irrigated ... farms	201	230
acres	15 876	16 150
Cropland pasture irrigated ... farms	40	57
acres	2 499	4 212
Other cropland irrigated ... farms	7	(NA)
acres	198	280
Pasture irrigated, other than cropland pasture ... farms	8	10
acres	381	687
Estimated quantity of irrigation water applied ... acre-feet	39 428	43 069
Average per acre irrigated ... acre-feet	2.1	2.0
Land irrigated by—		
Furrows or ditches ... farms	13	(NA)
acres	884	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	8	(NA)
acres	807	(NA)
Other sprinkler systems ... farms	180	(NA)
acres	13 620	(NA)
Land in irrigated farms ... acres	291 436	416 456
Cropland ... acres	97 118	94 643
Harvested cropland ... acres	41 626	45 360
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	6	(X)
acres irrigated in most recent year	378	(X)
Farms with artifical drainage ... farms	13	10
Proportion of farms ... percent	3.3	2.3
Land in farms with drainage ... acres	19 912	9 218
Land drained ... acres	593	94
Average per farm ... acres	45.6	9.4
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	97	(NA)
number	442	(NA)
acres	437	(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	188	153	106
$1,000	11 961	9 059	2 902
Farms by size of debt owed:			
Under $5,000	20	7	29
$5,000 to $9,999	13	15	16
$10,000 to $29,999	59	48	32
$30,000 to $49,999	29	31	15
$50,000 and over	67	52	14

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	104	88	179	159	807	
25 to 149 days	102	325	940	9 952	619	2 556
Less than 25 days	163		7 094		1 601	
Total contract labor	27	45	(NA)	(NA)	87	118
Farms reporting number of contract workers furnished by contractor	12	(NA)	162	(NA)	55	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	248	104	102	163
Cash wages paid ... $1,000	3 026	807	619	1 601
Number of workers	8 213	179	940	7 094
Farms with—				
1 worker	51	59	33	25
2 workers	35	26	25	15
3 or 4 workers	19	15	13	13
5 to 9 workers	32	4	14	15
10 workers and over	111	–	17	95

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	1 649	1 976	952	953
Land in farms ... acres	161 050	172 055	138 306	137 546
Average size of farm ... acres	98	87	145	144
Approximate land area ... acres	458 368	458 368	458 368	458 368
Proportion in farms ... percent	35.1	37.5	30.2	30.0
Value of land and buildings ... $1,000	228 053	146 474	185 684	110 981
Average per farm ... dollars	138 298	74 126	195 046	116 454
Average per acre ... dollars	1 416	851	1 343	807
Farms by size:				
1 to 9 acres	232	265	69	57
10 to 49 acres	708	871	295	244
50 to 69 acres	154	171	106	92
70 to 99 acres	142	196	105	141
100 to 139 acres	136	154	114	124
140 to 179 acres	63	91	59	79
180 to 219 acres	48	53	45	49
220 to 259 acres	29	34	28	33
260 to 499 acres	80	95	75	91
500 to 999 acres	42	34	41	32
1,000 to 1,999 acres	13	11	13	10
2,000 acres and over	2	1	2	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	1 590	1 893	922	939
acres	117 682	123 648	106 151	106 331
Harvested cropland ... farms	1 472	1 680	887	908
acres	98 908	92 525	92 573	83 639
Farms by acres harvested:				
1 to 9 acres	424	558	108	
10 to 19 acres	286	315	116	482
20 to 29 acres	179	176	107	
30 to 49 acres	180	192	157	
50 to 99 acres	181	212	177	200
100 to 199 acres	103	127	103	126
200 to 499 acres	87	80	87	80
500 to 999 acres	24	16	24	16
1,000 acres and over	8	4	8	4
Cropland used only for pasture or grazing ... farms	701	912	357	416
acres	14 166	18 085	9 803	12 064
Other cropland (see text) ... farms	289	630	197	(NA)
acres	4 608	13 038	3 775	10 628
Total woodland ... farms	704	895	418	462
acres	25 475	32 291	17 980	20 443
Other land (see text) ... farms	1 185	1 364	693	(NA)
acres	17 893	16 116	14 175	10 772
Irrigated land ... farms	435	455	308	306
acres	14 649	13 936	13 716	12 884

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	197	(NA)
acres	3 775	10 628
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	67	133
acres	1 481	3 389
Cropland on which all crops failed ... farms	19	27
acres	213	418
Cropland in cultivated summer fallow ... farms	50	180
acres	756	3 731
Cropland idle ... farms	101	167
acres	1 325	3 090
Total woodland ... farms	418	462
acres	17 980	20 443
Woodland pastured ... farms	197	260
acres	5 708	9 067

	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	283	284
acres	12 272	11 376
Other land ... farms	693	(NA)
acres	14 175	10 772
Pastureland and rangeland, other than cropland and woodland pasture ... farms	167	162
acres	5 287	4 293
Improved pastureland and rangeland ... farms	83	77
acres	2 407	1 670
Unimproved pastureland and rangeland ... farms	96	95
acres	2 880	2 623
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	645	668
acres	8 888	6 479

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	1 649	1 976	952	953
Land in farms ... acres	161 050	172 055	138 306	137 546
Harvested cropland ... acres	98 908	92 525	92 573	83 639
Farms by tenure of farm operator:				
Full owners ... number	1 140	1 425	547	561
Land in farms ... acres	60 820	81 424	42 691	52 820
Harvested cropland ... acres	26 892	33 458	22 127	26 834
Part owners ... number	409	444	331	334
Land in farms ... acres	90 606	80 786	86 753	76 254
Harvested cropland ... acres	64 428	53 058	63 182	51 231
Tenants ... number	100	107	74	58
Land in farms ... acres	9 624	9 845	8 862	8 472
Harvested cropland ... acres	7 588	6 009	7 264	5 574
Percent of tenancy	6.1	5.4	7.8	6.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	14	(NA)	10	1
Land in farms ... acres	848	(NA)	735	280
Harvested cropland ... acres	414	(NA)	372	142
Full owners ... number	8	(NA)	5	–
Land in farms ... acres	252	(NA)	204	–
Harvested cropland ... acres	101	(NA)	94	–
Part owners ... number	6	(NA)	5	1
Land in farms ... acres	596	(NA)	531	280
Harvested cropland ... acres	313	(NA)	278	142
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)	858	845
Land in farms ... acres	(NA)	(NA)	114 146	110 906

	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)	79	93
Land in farms ... acres	(NA)	(NA)	19 985	24 953
Corporation ... number	(NA)	(NA)	15	10
Land in farms ... acres	(NA)	(NA)	4 175	1 286
Other ... number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	401
Farm operators by age group:[2]				
Under 25 years	18	20	12	9
25 to 34 years	127	221	76	93
35 to 44 years	323	407	186	178
45 to 54 years	400	501	232	253
55 to 64 years	434	483	253	270
65 years and over	331	344	178	150
Average age	52.8	51.4	52.4	51.7
Farm operators by place of residence:[2]				
On farm operated	1 251	1 615	708	813
On another farm	45		26	
In a rural area, not on a farm	45	195	28	76
In a city, town, or urban area	79		38	
Farm operators reporting days of work off farm:[2]				
None	474	(NA)	361	(NA)
1 to 49 days	92	147	56	89
50 to 99 days	33	56	19	41
100 to 149 days	41	149	24	79
150 to 199 days	73		34	
200 days and over	719	988	290	272
Farm operators by principal occupation:[2]				
Farming	704	(NA)	574	(NA)
Other	929	(NA)	363	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	122	(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	102	131	102	131
$40,000 to $99,999	127		127	
$20,000 to $39,999	118	153	118	153
$10,000 to $19,999	146	147	145	147
$5,000 to $9,999	204	206	204	206
$2,500 to $4,999	216	282	216	281
Under $2,500 (see text)	736	1 057	40	35
$2,000 to $2,499	85	90	(X)	(X)
$1,500 to $1,999	125	121	(X)	(X)
$1,000 to $1,499	173	179	(X)	(X)
Under $1,000 (see text)	353	667	(X)	(X)
Market value of agricultural products sold ... $1,000	41 598	23 435	40 845	22 554
Average per farm ... dollars	25 226	11 860	42 904	23 666
Crops, including hay ... farms	1 177	1 400	756	(NA)
$1,000	24 190	15 476	23 788	11 192
Nursery and greenhouse products ... farms	102		81	70
$1,000	7 615		7 591	3 825
Forest products ... farms	92	97	67	70
$1,000	443	184	430	166
Livestock, poultry, and their products ... farms	854	1 011	479	529
$1,000	9 351	7 776	9 036	7 372
Poultry and poultry products ... farms	81	(NA)	46	59
$1,000	690	(NA)	685	1 313

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	756	(NA)
$1,000	23 788	11 192
Grains ... farms	507	420
$1,000	10 700	1 985
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	331	369
$1,000	2 417	1 529
Other field crops ... farms	19	13
$1,000	220	56
Vegetables, sweet corn, and melons ... farms	88	101
$1,000	3 671	1 732
Fruits, nuts, and berries ... farms	337	494
$1,000	6 781	5 890
Livestock, poultry, and their products ... farms	479	529
$1,000	9 036	7 372
Poultry and poultry products ... farms	46	59
$1,000	685	1 313
Dairy products ... farms	112	155
$1,000	5 628	3 607
Cattle and calves ... farms	390	(NA)
$1,000	1 848	1 768
Hogs and pigs ... farms	64	(NA)
$1,000	560	684
Sheep, lambs, and wool ... farms	63	
$1,000	134	
Other livestock and livestock products ... farms	42	
$1,000	181	

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]	951	(NA)	353	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	394	(NA)	285	(NA)
$1,000	914	(NA)	804	(NA)
Customwork and other agricultural services ... farms	193	261	151	197
$1,000	471	618	450	586
Recreational services ... farms	17	25	13	16
$1,000	27	22	25	18
Government farm programs ... farms	90	498	81	364
$1,000	39	453	37	424
Rent of farmland or from lease or sale of allotments ... farms	141	(NA)	80	(NA)
$1,000	307	(NA)	226	(NA)
Other farm-related sources ... farms	51	(NA)	43	(NA)
$1,000	70	(NA)	66	(NA)
Expenses for farm-related income sources[1] ... farms	141	(NA)	96	(NA)
$1,000	371	(NA)	328	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	665
$1,000	7 371
Nonfarm business, excluding farm related ... farms	127
$1,000	1 348
Cash wages, salaries, commissions, and tips ... farms	414
$1,000	4 615
Interest, dividends, or royalties ... farms	338
$1,000	771
Federal Social Security, pensions, retirement pay, etc. ... farms	139
$1,000	387
Rent income of nonfarm property ... farms	107
$1,000	251

[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	1 646	1 976	952	953
$1,000	30 298	20 224	29 229	18 817
Farms with—				
$1 to $999	325	519	25	70
$1,000 to $1,999	267	360	56	
$2,000 to $2,999	173	236	77	106
$3,000 to $4,999	232	243	160	171
$5,000 to $9,999	237	225	223	214
$10,000 to $19,999	150	393	149	169
$20,000 to $39,999	111		111	120
$40,000 to $59,999	42		42	103
$60,000 and over	109		109	
Livestock and poultry purchased ... farms	447	650	269	335
$1,000	832	1 157	761	1 060
Feed for livestock and poultry purchased ... farms	886	1 031	475	488
$1,000	4 169	2 466	3 942	2 275
Commercially mixed formula feeds ... farms	650	636	411	383
$1,000	2 763	1 794	2 686	1 712
Feed ingredients ... farms	(NA)	(NA)	110	86
$1,000	(NA)	(NA)	259	134
Whole grains ... farms	(NA)	(NA)	159	117
$1,000	(NA)	(NA)	615	167
Hay, green chop, and silage ... farms	(NA)	(NA)	131	153
$1,000	(NA)	(NA)	382	262
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	337	(NA)
$1,000	(NA)	(NA)	122	(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	687	744	493	444
$1,000	1 140	477	1 116	448
Commercial fertilizer purchased ... farms	1 162	1 412	768	852
$1,000	2 790	971	2 713	909
Other agricultural chemicals purchased ... farms	761	(NA)	547	(NA)
$1,000	628	561	610	534
Lime ... farms	(NA)	213	99	152
$1,000	(NA)	70	64	64
Gasoline and other petroleum fuel and oil for farm business ... farms	1 597	1 923	945	947
$1,000	1 778	900	1 667	779
Gasoline ... farms	(NA)	(NA)	924	936
$1,000	(NA)	(NA)	797	504
Diesel oil ... farms	(NA)	(NA)	454	369
$1,000	(NA)	(NA)	354	104
LP gas, butane, and propane ... farms	(NA)	(NA)	38	50
$1,000	(NA)	(NA)	26	14
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	941	945
$1,000	(NA)	(NA)	490	156
Hired farm labor ... farms	653	1 111	473	684
$1,000	5 244	4 254	5 186	4 116
Contract labor ... farms	103	1 018	77	166
$1,000	234	1 142	227	705
Machine hire and customwork ... farms	735		491	552
$1,000	716		668	372
All other production expenses ... farms	1 465	1 670	940	946
$1,000	12 767	8 296	12 217	7 620

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	1 575	1 910	918	942
$1,000	29 050	15 121	23 318	11 482
Average per farm ____ dollars	18 445	7 916	25 401	12 188
Farms by value group:				
$1 to $999	21	175	7	291
$1,000 to $4,999	373	852	148	
$5,000 to $9,999	386	394	150	215
$10,000 to $19,999	342	296	218	260
$20,000 to $29,999	186	193	146	92
$30,000 to $49,999	153		139	56
$50,000 to $69,999	57		57	28
$70,000 and over	57		53	
Selected Machinery and Equipment				
Automobiles ____ farms	1 153	1 443	718	752
number	1 593	1 970	1 023	1 056
mfd in last 5 years, number	750	1 032	501	557
Motor trucks, including pickups ____ farms	1 323	1 511	822	835
number	2 406	2 442	1 727	1 632
mfd in last 5 years, number	657	810	467	499
Wheel tractors ____ farms	1 357	1 668	832	836
number	2 577	3 168	1 875	1 739
mfd in last 5 years, number	561	670	433	449
Crawler tractors ____ farms	419		277	353
number	488		331	421
mfd in last 5 years, number	9		8	58

	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	252	263	239	231
number	295	302	282	267
mfd in last 5 years, number	50	67	50	62
Corn heads for combines ____ farms	2	27	2	5
number	2	28	2	6
mfd in last 5 years, number	1	8	1	3
Other cornpickers and picker-shellers ____ farms	18		18	18
number	19		19	18
mfd in last 5 years, number	3		3	5
Mower conditioners ____ farms	289	(NA)	220	(NA)
number	303	(NA)	227	(NA)
mfd in last 5 years, number	86	(NA)	78	(NA)
Pickup balers ____ farms	354	369	276	286
number	361	375	283	292
mfd in last 5 years, number	62	121	56	100
Windrowers, pull and self-propelled ____ farms	114	(NA)	89	118
number	118	(NA)	93	125
mfd in last 5 years, number	20	(NA)	19	57
Field forage harvesters, shear bar or flywheel type ____ farms	96	(NA)	74	106
number	116	(NA)	86	113
mfd in last 5 years, number	17	(NA)	16	30

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	992	(X)	537	(X)	854	(X)	479	(X)	9 036
Any cattle, hogs, or sheep ____ 1974	891	(X)	492	(X)	779	(X)	440	(X)	2 542
1969	1 055	(X)	527	(X)	896	(X)	481	(X)	(NA)
Cattle and calves ____ 1974	833	22 546	461	18 074	684	8 871	390	7 609	1 848
1969	981	23 661	494	19 334	786	11 926	439	10 129	1 768
Farms with —									
1 to 4 ____ 1974	139	375	68	193	299	701	110	246	75
5 to 9 ____ 1974	207	1 426	91	605	158	1 018	73	466	130
10 to 19 ____ 1974	215	2 866	93	1 274	116	1 576	97	1 341	369
20 to 49 ____ 1974	166	4 877	109	3 351	76	2 245	75	2 225	511
50 to 99 ____ 1974	63	4 307	57	3 956	27	1 729	27	1 729	389
100 to 199 ____ 1974	33	4 573	33	4 573	7	(D)	7	(D)	(D)
200 to 499 ____ 1974	7	2 122	7	2 122	–	–	–	–	–
500 and over ____ 1974	3	2 000	3	2 000	1	(D)	1	(D)	(D)
Cows and heifers that had calved ____ 1974	689	10 753	381	8 755	(NA)	(NA)	(NA)	(NA)	(NA)
1969	695	10 150	390	8 844	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	549	4 774	264	2 887	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 093	242	3 016	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	234	5 979	179	5 868	(NA)	(NA)	(NA)	(NA)	(NA)
1969	320	6 057	218	5 828	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	112	(X)	5 628
1969	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	3 607

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	549	4 774	264	2 887
Farms with —				
1 to 4	249	588	121	280
5 to 9	155	1 036	59	406
10 to 19	85	1 097	37	509
20 to 49	54	1 590	41	1 229
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	234	5 979	179	5 868
Farms with —				
1 or 2	115	143	75	92
3 or 4	30	103	17	57
5 to 9	10	65	8	51
10 to 19	11	123	11	123
20 to 49	26	938	26	938
50 to 99	24	1 714	24	1 714
100 to 199	14	1 778	14	1 778
200 to 499	4	1 115	4	1 115
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	364	5 118	1 659
Farms with —			
1 to 4	126	289	96
5 to 9	67	449	142
10 to 19	113	1 506	453
20 to 49	43	1 220	389
50 to 99	11	670	252
100 to 199	3	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	157	2 491	189
Farms with —			
1 or 2	47	61	6
3 or 4	18	62	7
5 to 9	24	146	16
10 to 19	27	376	41
20 to 49	28	800	61
50 to 99	9	555	40
100 to 199	4	491	19
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	288	4 868
	1969	400	6 162
Beef heifers	1974	209	1 889
Milk heifers	1974	103	2 979
Steers, steer calves, bulls, and bull calves	1974	349	4 451
	1969	403	4 328

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	155	2 356	856
	1969	111	2 276	(NA)
Farms with—				
1 to 9	1974	92	353	118
10 to 19	1974	39	528	179
20 to 49	1974	18	501	182
50 to 99	1974	4	(D)	(D)
100 to 199	1974	1	(D)	(D)
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		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	115	5 180	76	4 947	96	7 341	64	7 063	560
	1969	115	4 780	74	4 406	102	7 367	74	6 981	(NA)
Farms with—										
1 to 4	1974	48	106	24	48	27	59	11	21	1
5 to 9	1974	23	149	14	90	11	74	4	29	1
10 to 24	1974	18	275	14	226	25	424	17	278	18
25 to 49	1974	9	329	7	262	9	343	8	294	13
50 to 99	1974	4	292	4	292	7	513	7	513	23
100 to 199	1974	3	(D)	3	(D)	4	435	4	435	37
200 to 499	1974	9	2 855	9	2 855	10	3 358	10	3 358	288
500 and over	1974	1	(D)	1	(D)	3	2 135	3	2 135	178
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	742	22	551	10
	1969	(X)	(X)	(X)	(X)	26	525	21	429	(NA)
Sheep and lambs	1974	124	6 539	63	5 415	107	5 872	60	4 913	(NA)
	1969	155	5 649	68	3 846	133	4 900	55	3 350	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	4 231	[1]31 932
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	134
Goats	1974	(NA)	(NA)	3	8	(NA)	(NA)	2	2	(Z)
	1969	(NA)	(NA)	9	98	(NA)	(NA)	5	91	(NA)
Horses and ponies	1974	258	1 130	104	655	54	331	24	257	53
	1969	379	1 735	(NA)	(NA)	90	281	(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	40	582
	1969	48	699
Other hogs and pigs	1974	71	4 365
	1969	67	3 707
Lambs under 1 year old	1974	39	1 810
Ewes 1 year old or older	1974	62	3 440
Rams and wethers	1974	57	165

		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	67	883	45	842
	1969	64	804	52	771
December 1 of preceding year and May 31	1974	56	476	42	457
	1969	53	406	44	390
June 1 and November 30	1974	54	407	37	385
	1969	55	398	47	381

[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	183	(X)	76	(X)	38	(X)	29	(X)
	1969	(NA)	(X)	91	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	173	12 085	69	9 812	21	6 210	18	6 167
	1969	165	67 047	81	64 230	47	63 486	36	46 088
Hens and pullets of laying age	1974	169	11 557	69	9 658	19	6 204	16	6 161
	1969	153	63 716	80	61 319	45	62 299	36	44 917
Farms with—									
1 to 99	1974	155	2 956	57	1 272	8	240	5	197
100 to 399	1974	8	1 401	6	1 186	8	1 220	8	1 220
400 to 1,599	1974	5	(D)	5	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	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	26	65 937	11	65 233	15	540 223	9	539 941
	1969	12	63 176	8	62 370	13	796 663	9	794 963
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	81	690	46	685
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 313

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	69	9 658	16	6 161
	1969	80	61 319	36	44 917
Hens for table or market egg production	1974	67	9 260	16	6 161
Hens for hatching egg production	1974	3	398	–	–
Pullets 3 months old or older	1974	3	23	–	–
	1969	1	1 600	–	–
Roosters and male chickens for breeding	1974	28	131	2	6
Pullet chicks and pullets under 3 months old	1974	3	334	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	1	(D)
	1969	1	3	4	95 700
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	1	1 200
Other poultry	1974	10	(X)	3	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	77	58	2 516	1 034	(X)	(X)
Sorghums for all purposes	6	6	50	120	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	546	488	37 796	14 275	2 280 783	773 294
Other small grains for grain	366	548	13 463	26 097	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	22	(NA)	197	(NA)	55 016	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	766	857	20 637	21 058	50 710	55 274
Vegetables, sweet corn, or melons for sale	111	132	3 982	3 676	(X)	(X)
Land in orchards	551	629	9 800	12 740	(X)	(X)
Berries for sale	177	292	2 860	4 012	(X)	(X)
Other crops	253	(NA)	9 254	12 393	(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)	3	7	70	115	5 250	10 012	–	3	–	26
Corn for silage or green chop (tons, green)	61	45	2 389	854	45 422	12 917	47	17	1 953	312
Corn for dry fodder, hogged or grazed	1	4	1	19	(X)	(X)	–	1	–	6
Sorghums for grain (bushels)	–	2	–	14	–	72	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	24	98	(X)	(X)	1	(NA)	20	38
Alfalfa hay (tons, dry)	221	285	4 843	5 817	17 504	21 947	62	65	1 303	894

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	357	9 803	(X)	64	1 329	137	2 539	137	373	–	–
	1969	416	12 064	(X)	95	2 107	178	4 317	178	650	2	6
Improved pasture	1974	83	2 407	(X)	10	104	26	444	26	59	–	–
	1969	77	1 670	(X)	4	45	30	697	30	87	–	–
Corn for all purposes	1974	65	2 460	(X)	47	1 953	61	2 410	58	523	4	43
	1969	52	988	(X)	19	344	43	857	42	164	1	2
Sorghums for all purposes	1974	2	24	(X)	1	20	–	–	–	–	–	–
	1969	4	112	(X)	1	38	3	52	3	8	–	–
Wheat (bushels)	1974	480	37 227	2 258 268	12	276	392	34 042	382	5 309	11	122
	1969	378	13 259	734 425	24	448	325	11 970	(NA)	1 578	(NA)	86
Oats (bushels)	1974	196	4 926	267 193	2	52	154	4 255	150	432	4	22
	1969	324	10 525	684 395	15	187	260	8 589	(NA)	811	(NA)	3
Barley (bushels)	1974	219	7 821	396 005	10	167	186	7 136	182	780	5	51
	1969	264	12 717	645 706	9	138	235	11 861	(NA)	1 209	(NA)	1
Rye (bushels)	1974	2	27	760	–	–	2	27	2	2	–	–
	1969	4	84	3 733	1	2	3	82	(NA)	10	(NA)	–
Other small grains for grain	1974	12	153	(X)	–	–	7	90	7	21	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	464	17 050	44 685	102	2 348	202	7 332	200	808	3	20
	1969	479	17 222	47 187	98	1 798	194	7 741	194	958	–	–
Field seed crops	1974	153	8 230	(X)	19	373	34	1 946	34	172	4	29
	1969	206	11 113	(X)	28	418	69	3 531	69	345	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	193	54 585	11	189	8	188	8	53	–	–
	1969	15	119	32 037	8	118	7	117	(NA)	45	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	90	3 943	(X)	82	3 910	83	3 918	83	1 298	8	50
	1969	104	3 611	(X)	93	3 489	96	3 591	96	1 118	2	4
Land in orchards	1974	278	8 297	(X)	17	166	120	4 610	118	770	4	31
	1969	333	11 133	(X)	12	203	209	7 825	209	1 203	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	Farms	Tons
Berries for sale 1974	134	2 787	(X)	91	2 265	106	2 418	105	599	3	9
1969	224	3 890	(X)	123	2 644	187	3 466	187	1 030	2	51
Nursery and greenhouse products 1974	81	928	(X)	44	662	53	697	52	247	7	201
1969	70	944	(X)	31	485	49	521	49	143	2	3
Other crops 1974	7	56	(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 — farms	810	876
$1,000	3 324	1 442
Commercial fertilizer — farms	768	758
acres on which used	72 096	65 601
tons	12 026	9 582
$1,000	2 713	909
Lime — farms	99	152
acres on which used	2 044	2 499
tons	4 325	5 573
$1,000	64	64
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops — farms	19	22
acres on which used	584	418
$1,000	5	2
Insects on other crops — farms	179	261
acres on which used	10 953	9 858
$1,000	149	158
Nematodes in crops — farms	15	35
acres on which used	551	569
$1,000	30	18
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards — farms	105	174
acres on which used	3 216	5 864
$1,000	52	73
Weeds or grass in crops — farms	299	356
acres on which used	35 163	34 014
$1,000	260	199
Weeds or brush in pasture — farms	33	64
acres on which used	558	767
$1,000	2	3
Weeds on all other land — farms	53	(NA)
acres on which used	674	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	23	44
acres on which used	786	1 512
$1,000	6	9
Insect control on livestock and poultry — farms	49	131
$1,000	3	5
Other chemicals (see text) — farms	117	(NA)
$1,000	33	(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	308	306
Proportion of farms — percent	32.4	32.1
Total land irrigated — acres	13 716	12 884
Average per farm — acres	44.5	42.1
Cropland irrigated — farms	302	305
acres	13 612	12 839
Harvested cropland irrigated — farms	278	265
acres	12 236	10 288
Cropland pasture irrigated — farms	64	95
acres	1 329	2 107
Other cropland irrigated — farms	6	(NA)
acres	47	444
Pasture irrigated, other than cropland pasture — farms	10	4
acres	104	45
Estimated quantity of irrigation water applied — acre-feet	14 935	15 864
Average per acre irrigated — acre-feet	1.1	1.2
Land irrigated by— Furrows or ditches — farms	15	(NA)
acres	486	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems — farms	23	(NA)
acres	902	(NA)
Other sprinkler systems — farms	273	(NA)
acres	12 253	(NA)
Land in irrigated farms — acres	59 061	51 884
Cropland — acres	47 925	41 408
Harvested cropland — acres	42 248	30 980
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	29	(X)
acres irrigated in most recent year	640	(X)
Farms with artifical drainage — farms	267	382
Proportion of farms — percent	28.0	40.0
Land in farms with drainage — acres	62 978	75 799
Land drained — acres	33 780	36 135
Average per farm — acres	126.5	94.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	133	(NA)
number	276	(NA)
acres	372	(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	361	310	163
$1,000	17 069	12 932	4 137
Farms by size of debt owed:			
Under $5,000	46	40	56
$5,000 to $9,999	52	46	37
$10,000 to $29,999	122	103	39
$30,000 to $49,999	64	56	13
$50,000 and over	77	65	18

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	117	137	538	517	2 584	4 116
25 to 149 days	157	650	3 987	21 278	1 306	
Less than 25 days	360		10 664		1 296	
Total contract labor	77	166	(NA)	(NA)	227	705
Farms reporting number of contract workers furnished by contractor	43	(NA)	1 429	(NA)	152	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	473	117	157	360
Cash wages paid — $1,000	5 186	2 584	1 306	1 296
Number of workers	15 189	538	3 987	10 664
Farms with—				
1 worker	94	55	37	73
2 workers	61	18	32	45
3 or 4 workers	76	21	34	47
5 to 9 workers	73	11	24	56
10 workers and over	169	12	30	139

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	98	110	80	90
Land in farms ... acres	706 191	729 780	697 542	707 652
Average size of farm ... acres	7 206	6 634	8 719	7 863
Approximate land area ... acres	1 092 480	1 092 480	1 092 480	1 092 480
Proportion in farms ... percent	64.6	66.8	63.8	64.8
Value of land and buildings ... $1,000	30 195	22 376	29 061	21 586
Average per farm ... dollars	308 111	203 420	363 258	239 846
Average per acre ... dollars	43	31	42	31
Farms by size:				
1 to 9 acres	6	2	1	1
10 to 49 acres	1	–	1	–
50 to 69 acres	1	1	1	1
70 to 99 acres	5	–	2	–
100 to 139 acres	–	5	–	2
140 to 179 acres	3	–	1	–
180 to 219 acres	3	–	2	–
220 to 259 acres	1	1	–	1
260 to 499 acres	5	7	4	3
500 to 999 acres	11	15	7	10
1,000 to 1,999 acres	14	24	14	21
2,000 acres and over	48	55	47	51

	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	94	104	77	86
... acres	29 223	37 892	28 411	35 507
Harvested cropland ... farms	88	91	74	83
... acres	17 308	16 241	17 083	15 950
Farms by acres harvested:				
1 to 9 acres	5	1	–	8
10 to 19 acres	8	4	4	
20 to 29 acres	10	4	7	
30 to 49 acres	2	4	–	
50 to 99 acres	16	21	16	18
100 to 199 acres	17	29	17	29
200 to 499 acres	19	21	19	21
500 to 999 acres	10	7	10	7
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ... farms	33	58	29	45
... acres	3 150	7 398	2 937	6 241
Other cropland (see text) ... farms	40	68	36	(NA)
... acres	8 765	14 253	8 391	13 316
Total woodland ... farms	39	51	37	43
... acres	69 627	124 112	69 329	118 856
Other land (see text) ... farms	89	106	72	(NA)
... acres	607 341	567 776	599 802	553 289
Irrigated land ... farms	57	69	48	59
... acres	6 118	6 881	6 010	6 631

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	36	(NA)
... acres	8 391	13 316
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	5	2
... acres	373	123
Cropland on which all crops failed ... farms	5	5
... acres	369	128
Cropland in cultivated summer fallow ... farms	32	49
... acres	6 703	6 531
Cropland idle ... farms	8	22
... acres	946	6 534
Total woodland ... farms	37	43
... acres	69 329	118 856
Woodland pastured ... farms	34	39
... acres	60 375	117 040

	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	8	6
... acres	8 954	1 816
Other land ... farms	72	(NA)
... acres	599 802	553 289
Pastureland and rangeland, other than cropland and woodland pasture ... farms	68	82
... acres	593 882	538 292
Improved pastureland and rangeland ... farms	12	19
... acres	29 608	18 268
Unimproved pastureland and rangeland ... farms	61	75
... acres	564 274	520 024
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	46	59
... acres	5 920	14 997

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	98	110	80	90
Land in farms ... acres	706 191	729 780	697 542	707 652
Harvested cropland ... acres	17 308	16 241	17 083	15 950
Farms by tenure of farm operator:				
Full owners ... number	55	57	45	44
Land in farms ... acres	326 117	157 874	324 985	146 684
Harvested cropland ... acres	9 104	5 980	8 980	5 812
Part owners ... number	35	44	30	40
Land in farms ... acres	347 716	542 048	344 357	532 568
Harvested cropland ... acres	7 315	8 980	7 262	8 873
Tenants ... number	8	9	5	6
Land in farms ... acres	32 358	29 858	28 200	28 400
Harvested cropland ... acres	889	1 281	841	1 265
Percent of tenancy	8.2	8.1	6.3	6.6
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)	67	67
Land in farms ... acres	(NA)	(NA)	427 683	322 665

	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)	10	18
Land in farms ... acres	(NA)	(NA)	143 659	224 106
Corporation ... number	(NA)	(NA)	3	4
Land in farms ... acres	(NA)	(NA)	126 200	160 880
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	1
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	7	10	4	8
35 to 44 years	23	11	21	9
45 to 54 years	19	44	16	37
55 to 64 years	31	27	28	20
65 years and over	15	18	8	16
Average age	52.9	53.0	51.8	53.4
Farm operators by place of residence:[2]				
On farm operated	60	95	52	84
On another farm	4	11	1	5
In a rural area, not on a farm	2		2	
In a city, town, or urban area	13		7	
Farm operators reporting days of work off farm:[2]				
None	41	(NA)	33	(NA)
1 to 49 days	7	8	6	6
50 to 99 days	1	1	–	1
100 to 149 days	1	12	1	12
150 to 199 days	6		6	
200 days and over	20	29	13	15
Farm operators by principal occupation:[2]				
Farming	69	(NA)	58	(NA)
Other	26	(NA)	19	(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	9	10	9	10
$40,000 to $99,999	11		11	
$20,000 to $39,999	15	21	15	21
$10,000 to $19,999	15	21	15	21
$5,000 to $9,999	9	17	9	17
$2,500 to $4,999	17	19	17	19
Under $2,500 (see text)	22	22	4	2
$2,000 to $2,499	5	4	(X)	(X)
$1,500 to $1,999	1	5	(X)	(X)
$1,000 to $1,499	7	3	(X)	(X)
Under $1,000 (see text)	9	10	(X)	(X)
Market value of agricultural products sold ... $1,000	2 872	2 346	2 851	2 326
Average per farm ... dollars	29 309	21 328	35 638	25 841
Crops, including hay ... farms	53	56	46	(NA)
$1,000	812	287	805	285
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	8	11	8	11
$1,000	366	61	366	61
Livestock, poultry, and their products ... farms	88	103	77	89
$1,000	1 694	1 998	1 680	1 980
Poultry and poultry products ... farms	3	(NA)	3	7
$1,000	(Z)	(NA)	(Z)	2

	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	805	285
Grains ... farms	32	40
$1,000	532	202
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	18	29
$1,000	273	83
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	1	–
$1,000	(Z)	–
Livestock, poultry, and their products ... farms	77	89
$1,000	1 680	1 980
Poultry and poultry products ... farms	3	7
$1,000	(Z)	2
Dairy products ... farms	–	3
$1,000	–	4
Cattle and calves ... farms	75	(NA)
$1,000	1 526	1 782
Hogs and pigs ... farms	13	(NA)
$1,000	15	192
Sheep, lambs, and wool ... farms	14	
$1,000	135	
Other livestock and livestock products ... farms	7	
$1,000	3	

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]	30	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	32	(NA)	29	(NA)
$1,000	104	(NA)	101	(NA)
Customwork and other agricultural services ... farms	10	7	9	7
$1,000	54	43	54	43
Recreational services ... farms	2	6	2	6
$1,000	2	2	2	2
Government farm programs ... farms	17	61	17	52
$1,000	28	157	28	144
Rent of farmland or from lease or sale of allotments ... farms	9	(NA)	6	(NA)
$1,000	9	(NA)	7	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	12	(NA)
$1,000	44	(NA)	44	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	48
$1,000	698
Nonfarm business, excluding farm related ... farms	7
$1,000	178
Cash wages, salaries, commissions, and tips ... farms	31
$1,000	355
Interest, dividends, or royalties ... farms	21
$1,000	90
Federal Social Security, pensions, retirement pay, etc. ... farms	8
$1,000	20
Rent income of nonfarm property ... farms	6
$1,000	54

[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	98	110	80	90
$1,000	2 668	2 194	2 637	2 169
Farms with—				
$1 to $999	8	9	–	4
$1,000 to $1,999	5	10	–	
$2,000 to $2,999	9	9	7	5
$3,000 to $4,999	11	18	9	17
$5,000 to $9,999	15	25	14	25
$10,000 to $19,999	19	39	19	20
$20,000 to $39,999	16		16	9
$40,000 to $59,999	3		3	10
$60,000 and over	12		12	
Livestock and poultry purchased ... farms	42	53	38	48
$1,000	367	672	362	671
Feed for livestock and poultry purchased ... farms	81	86	67	74
$1,000	365	248	361	245
Commercially mixed formula feeds ... farms	44	56	37	49
$1,000	157	51	155	50
Feed ingredients ... farms	(NA)	(NA)	13	6
$1,000	(NA)	(NA)	14	15
Whole grains ... farms	(NA)	(NA)	52	32
$1,000	(NA)	(NA)	127	42
Hay, green chop, and silage ... farms	(NA)	(NA)	18	32
$1,000	(NA)	(NA)	64	138
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	59	(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 ... farms	44	28	35	24
$1,000	37	8	36	8
Commercial fertilizer purchased ... farms	37	29	30	26
$1,000	65	20	64	19
Other agricultural chemicals purchased ... farms	28	(NA)	26	(NA)
$1,000	22	10	21	10
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	97	108	80	90
$1,000	194	126	191	121
Gasoline ... farms	(NA)	(NA)	79	90
$1,000	(NA)	(NA)	124	88
Diesel oil ... farms	(NA)	(NA)	58	58
$1,000	(NA)	(NA)	42	21
LP gas, butane, and propane ... farms	(NA)	(NA)	9	7
$1,000	(NA)	(NA)	8	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	80	90
$1,000	(NA)	(NA)	17	11
Hired farm labor ... farms	47	59	43	56
$1,000	294	225	294	224
Contract labor ... farms	11	39	11	15
$1,000	35	27	35	8
Machine hire and customwork ... farms	29		28	20
$1,000	28		28	19
All other production expenses ... farms	95	103	80	90
$1,000	1 260	858	1 220	844

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	95	107	79	89
$1,000	2 571	1 609	2 423	1 529
Average per farm ____ dollars	27 068	15 041	30 676	17 178
Farms by value group:				
$1 to $999	–	2	–	13
$1,000 to $4,999	8	24	6	
$5,000 to $9,999	18	21	6	19
$10,000 to $19,999	19	33	19	30
$20,000 to $29,999	19	27	17	13
$30,000 to $49,999	18		18	11
$50,000 to $69,999	7		7	3
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles ____ farms	77	86	64	74
number	106	110	90	94
mfd in last 5 years, number	67	59	55	51
Motor trucks, including pickups ____ farms	91	104	76	89
number	268	271	241	246
mfd in last 5 years, number	81	105	75	96
Wheel tractors ____ farms	87	96	75	82
number	194	255	175	171
mfd in last 5 years, number	29	64	24	46
Crawler tractors ____ farms	43		41	50
number	61		59	67
mfd in last 5 years, number	3		3	14

	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	20	21	20	21
number	20	21	20	21
mfd in last 5 years, number	3	7	3	7
Corn heads for combines ____ farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ____ farms	3		3	–
number	3		3	–
mfd in last 5 years, number	–		–	–
Mower conditioners ____ farms	19	(NA)	18	(NA)
number	20	(NA)	19	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers ____ farms	63	63	59	59
number	71	73	67	69
mfd in last 5 years, number	15	36	15	35
Windrowers, pull and self-propelled ____ farms	44	(NA)	43	42
number	48	(NA)	47	43
mfd in last 5 years, number	13	(NA)	13	21
Field forage harvesters, shear bar or flywheel type ____ farms	5	(NA)	5	8
number	5	(NA)	5	10
mfd in last 5 years, number	–	(NA)	–	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	88	(X)	72	(X)	88	(X)	77	(X)	1 680
Any cattle, hogs, or sheep ____ 1974	84	(X)	72	(X)	88	(X)	77	(X)	1 677
1969	100	(X)	86	(X)	103	(X)	89	(X)	(NA)
Cattle and calves ____ 1974	83	18 476	71	18 216	86	7 789	75	7 696	1 526
1969	93	21 573	83	21 330	95	10 785	86	10 695	1 782
Farms with —									
1 to 4 ____ 1974	3	5	2	3	12	36	7	18	3
5 to 9 ____ 1974	3	19	2	10	4	26	2	15	3
10 to 19 ____ 1974	5	57	1	11	12	153	10	129	24
20 to 49 ____ 1974	21	761	16	608	25	735	23	695	108
50 to 99 ____ 1974	15	983	14	933	12	884	12	884	202
100 to 199 ____ 1974	9	1 286	9	1 286	8	1 160	8	1 160	278
200 to 499 ____ 1974	18	6 040	18	6 040	10	3 130	10	3 130	643
500 and over ____ 1974	9	9 325	9	9 325	3	1 665	3	1 665	265
Cows and heifers that had calved ____ 1974	77	10 067	68	9 955	(NA)	(NA)	(NA)	(NA)	(NA)
1969	89	12 243	79	12 129	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	74	10 009	66	9 902	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 172	75	12 067	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	27	58	24	53	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34	71	29	62	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	4

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	74	10 009	66	9 902
Farms with —				
1 to 4	3	6	1	2
5 to 9	2	10	–	–
10 to 19	6	80	4	48
20 to 49	25	740	23	679
50 to 99	9	621	9	621
100 to 199	12	1 605	12	1 605
200 to 499	12	3 556	12	3 556
500 and over	5	3 391	5	3 391
Milk cows	27	58	24	53
Farms with —				
1 or 2	19	27	17	25
3 or 4	6	21	5	18
5 to 9	2	10	2	10
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	68	4 262	1 038
Farms with —			
1 to 4	10	24	5
5 to 9	4	30	5
10 to 19	14	196	45
20 to 49	19	578	107
50 to 99	11	787	214
100 to 199	4	(D)	(D)
200 to 499	5	1 470	382
500 and over	1	(D)	(D)
Calves sold	41	3 434	488
Farms with —			
1 or 2	2	2	(Z)
3 or 4	2	7	1
5 to 9	6	37	3
10 to 19	4	52	5
20 to 49	11	323	40
50 to 99	4	250	34
100 to 199	8	1 167	165
200 to 499	3	(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	57	4 390
	1969	69	4 831
Beef heifers	1974	55	4 373
Milk heifers	1974	8	17
Steers, steer calves, bulls, and bull calves	1974	67	3 871
	1969	81	4 370

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	1 042	266
	1969	4	336	(NA)
Forms with—				
1 to 9	1974	2	6	2
10 to 19	1974	1	11	3
20 to 49	1974	1	41	12
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	16	231	15	227	14	560	13	550	15
	1969	20	298	17	282	16	542	15	537	(NA)
Forms with—										
1 to 4	1974	8	22	7	18	1	2	1	2	(Z)
5 to 9	1974	2	14	2	14	1	6	1	6	(Z)
10 to 24	1974	3	50	3	50	8	124	7	114	3
25 to 49	1974	2	70	2	70	–	–	–	–	–
50 to 99	1974	1	75	1	75	2	(D)	2	(D)	7
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	4
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	400	9	400	6
	1969	(X)	(X)	(X)	(X)	9	378	9	378	(NA)
Sheep and lambs	1974	13	6 229	13	6 229	14	4 399	14	4 399	(NA)
	1969	24	6 448	19	6 185	25	6 094	20	5 845	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	7 309	[1]76 647
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	135
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	12	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	51	291	43	269	8	13	7	12	3
	1969	72	453	(NA)	(NA)	10	44	(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	32
	1969	15	82
Other hogs and pigs	1974	12	195
	1969	13	200
Lambs under 1 year old	1974	11	1 335
Ewes 1 year old or older	1974	13	4 775
Rams and wethers	1974	13	119

		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	11	61	10	59
	1969	18	93	16	91
December 1 of preceding year and May 31	1974	9	34	8	33
	1969	16	47	16	47
June 1 and November 30	1974	8	27	7	26
	1969	17	46	15	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	33	(X)	24	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	33	678	24	507	1	20	1	20
	1969	27	850	24	712	1	25	1	25
Hens and pullets of laying age	1974	33	625	24	470	1	20	1	20
	1969	26	791	23	682	1	25	1	25
Forms with—									
1 to 99	1974	33	625	24	470	1	20	1	20
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	5	80	1	76	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	(Z)	3	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	2

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	24	470	1	20
	1969	23	682	1	25
Hens for table or market egg production	1974	24	470	1	20
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	21	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	7	16	–	–
Pullet chicks and pullets under 3 months old	1974	1	100	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	6	(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	6	–	44	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	34	42	5 022	4 005	118 147	136 934
Other small grains for grain	19	27	1 893	1 668	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	79	82	10 460	10 557	20 664	22 657
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	2	5	4	9	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	12	–	600	–	2	–	12	–
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)	60	63	4 629	4 753	12 667	11 995	40	48	2 769	3 012

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	29	2 937	(X)	10	675	–	–	–	–	–	–
	1969	45	6 241	(X)	12	625	3	363	3	14	–	–
Improved pasture	1974	12	29 608	(X)	–	–	–	–	–	–	–	–
	1969	19	18 268	(X)	2	302	2	207	2	51	–	–
Corn for all purposes	1974	2	12	(X)	2	12	2	12	2	3	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	33	5 006	117 987	1	100	13	3 241	8	123	5	23
	1969	41	3 987	136 684	8	143	10	1 819	(NA)	24	(NA)	23
Oats (bushels)	1974	4	165	8 482	–	–	–	–	–	–	–	–
	1969	14	233	13 180	2	15	2	14	(NA)	1	(NA)	–
Barley (bushels)	1974	14	1 643	56 135	–	–	4	1 095	3	45	1	7
	1969	20	973	40 049	6	81	3	330	(NA)	3	(NA)	4
Rye (bushels)	1974	1	75	750	–	–	–	–	–	–	–	–
	1969	4	462	4 740	2	12	–	–	(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	70	10 296	20 400	47	5 225	12	2 164	12	193	1	2
	1969	75	10 288	22 240	54	5 453	11	1 776	10	65	1	1
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(X)	2	1	2	1	2	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	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	44	41
$1,000	86	29
Commercial fertilizer ... farms	30	23
acres on which used	6 512	4 509
tons	395	185
$1,000	64	19
Lime ... farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	8	–
acres on which used	1 030	–
$1,000	5	–
Insects on other crops ... farms	1	–
acres on which used	72	–
$1,000	1	–
Nemotodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	–
acres on which used	400	–
$1,000	2	–
Weeds or grass in crops ... farms	17	15
acres on which used	2 170	2 980
$1,000	6	4
Weeds or brush in pasture ... farms	3	8
acres on which used	1 675	2 081
$1,000	5	4
Weeds on all other land ... farms	2	(NA)
acres on which used	82	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry ... farms	8	17
$1,000	1	1
Other chemicals (see text) ... farms	3	(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 ... farms	48	59
Proportion of farms ... percent	60.0	65.5
Total land irrigated ... acres	6 010	6 631
Average per farm ... acres	125.2	112.3
Cropland irrigated ... farms	48	59
acres	6 010	6 329
Harvested cropland irrigated ... farms	48	57
acres	5 335	5 701
Cropland pasture irrigated ... farms	10	12
acres	675	625
Other cropland irrigated ... farms	–	(NA)
acres	–	3
Pasture irrigated, other than cropland pasture ... farms	–	2
acres	–	302
Estimated quantity of irrigation water applied ... acre-feet	18 828	14 292
Average per acre irrigated ... acre-feet	3.1	2.2
Land irrigated by—		
Furrows or ditches ... farms	8	(NA)
acres	622	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	2	(NA)
acres	130	(NA)
Other sprinkler systems ... farms	29	(NA)
acres	1 981	(NA)
Land in irrigated farms ... acres	431 996	539 685
Cropland ... acres	15 116	19 386
Harvested cropland ... acres	9 694	10 308
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	144	(X)
Farms with artifical drainage ... farms	6	4
Proportion of farms ... percent	7.5	4.4
Land in farms with drainage ... acres	137 070	145 607
Land drained ... acres	195	340
Average per farm ... acres	32.5	85.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	25	(NA)
number	102	(NA)
acres	438	(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	45	37	32
$1,000	3 854	2 880	973
Farms by size of debt owed:			
Under $5,000	3	3	1
$5,000 to $9,999	3	8	13
$10,000 to $29,999	13	11	4
$30,000 to $49,999	7	2	5
$50,000 and over	19	13	9

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	21	18	47	48	215	
25 to 149 days	26	50	58	153	65	224
Less than 25 days	25		89		14	
Total contract labor	11	15	(NA)	(NA)	35	8
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	32	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	43	21	26	25
Cash wages paid ... $1,000	294	215	65	14
Number of workers	194	47	58	89
Farms with—				
1 worker	11	11	9	9
2 workers	7	5	9	5
3 or 4 workers	8	4	6	3
5 to 9 workers	13	–	2	8
10 workers and over	4	1	–	–

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	1 493	1 488	868	783
Land in farms ... acres	199 269	227 555	173 040	170 851
Average size of farm ... acres	133	153	199	218
Approximate land area ... acres	454 784	454 784	454 784	454 784
Proportion in farms ... percent	43.8	50.0	38.0	37.6
Value of land and buildings ... $1,000	184 374	101 559	153 782	80 499
Average per farm ... dollars	123 492	68 251	177 168	102 808
Average per acre ... dollars	925	446	889	471
Farms by size:				
1 to 9 acres	154	131	26	24
10 to 49 acres	584	586	237	186
50 to 69 acres	144	132	88	73
70 to 99 acres	118	138	78	78
100 to 139 acres	112	110	90	74
140 to 179 acres	76	73	68	55
180 to 219 acres	58	54	53	45
220 to 259 acres	42	38	35	31
260 to 499 acres	103	137	93	130
500 to 999 acres	80	66	78	65
1,000 to 1,999 acres	22	21	22	21
2,000 acres and over	–	2	–	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	1 437	1 369	843	746
acres	139 368	133 061	126 372	115 605
Harvested cropland ... farms	1 290	1 170	795	700
acres	110 151	94 128	104 216	87 248
Farms by acres harvested:				
1 to 9 acres	307	277	58	315
10 to 19 acres	236	187	73	
20 to 29 acres	152	135	103	
30 to 49 acres	167	176	139	
50 to 99 acres	165	147	159	137
100 to 199 acres	115	115	115	115
200 to 499 acres	95	99	95	99
500 to 999 acres	46	29	46	29
1,000 acres and over	7	5	7	5
Cropland used only for pasture or grazing ... farms	682	666	374	355
acres	21 413	22 378	15 201	15 316
Other cropland (see text) ... farms	262	494	187	(NA)
acres	7 804	16 555	6 955	13 041
Total woodland ... farms	673	755	416	447
acres	35 781	42 801	26 544	33 012
Other land (see text) ... farms	1 088	1 082	651	(NA)
acres	24 120	51 693	20 124	22 234
Irrigated land ... farms	307	308	235	257
acres	21 431	19 943	20 944	19 573

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	187	(NA)
acres	6 955	13 041
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	51	110
acres	1 406	3 341
Cropland on which all crops failed ... farms	19	26
acres	481	698
Cropland in cultivated summer fallow ... farms	52	137
acres	2 407	4 805
Cropland idle ... farms	86	135
acres	2 661	4 197
Total woodland ... farms	416	447
acres	26 544	33 012
Woodland pastured ... farms	212	268
acres	12 254	18 757

	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	256	268
acres	14 290	14 255
Other land ... farms	651	(NA)
acres	20 124	22 234
Pastureland and rangeland, other than cropland and woodland pasture ... farms	181	167
acres	9 187	14 861
Improved pastureland and rangeland ... farms	94	84
acres	3 093	3 930
Unimproved pastureland and rangeland ... farms	118	112
acres	6 094	10 931
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	608	548
acres	10 937	7 373

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	1 493	1 488	868	783
Land in farms ... acres	199 269	227 555	173 040	170 851
Harvested cropland ... acres	110 151	94 128	104 216	87 248
Farms by tenure of farm operator:				
Full owners ... number	1 115	1 122	557	507
Land in farms ... acres	91 816	97 728	70 309	70 586
Harvested cropland ... acres	35 740	34 043	30 954	28 606
Part owners ... number	318	283	264	235
Land in farms ... acres	99 868	117 785	95 825	89 866
Harvested cropland ... acres	69 574	53 400	68 577	52 272
Tenants ... number	60	83	47	41
Land in farms ... acres	7 585	12 042	6 906	10 399
Harvested cropland ... acres	4 837	6 685	4 685	6 370
Percent of tenancy	4.0	5.5	5.4	5.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	10	(NA)	5	–
Land in farms ... acres	613	(NA)	407	–
Harvested cropland ... acres	338	(NA)	274	–
Full owners ... number	9	(NA)	4	–
Land in farms ... acres	308	(NA)	102	–
Harvested cropland ... acres	158	(NA)	94	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	305	(NA)	305	–
Harvested cropland ... acres	180	(NA)	180	–
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)	799	699
Land in farms ... acres	(NA)	(NA)	147 707	140 752

	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)	55	71
Land in farms ... acres	(NA)	(NA)	16 525	21 674
Corporation ... number	(NA)	(NA)	13	10
Land in farms ... acres	(NA)	(NA)	8 293	5 991
Other ... number	(NA)	(NA)	1	3
acres	(NA)	(NA)	515	2 434
Farm operators by age group:[2]				
Under 25 years	18	29	13	10
25 to 34 years	171	124	90	50
35 to 44 years	277	316	130	172
45 to 54 years	375	364	228	202
55 to 64 years	353	349	222	208
65 years and over	285	306	171	141
Average age	51.8	52.0	52.5	52.3
Farm operators by place of residence:[2]				
On farm operated	1 136	1 187	638	643
On another farm	33	169	21	86
In a rural area, not on a farm	16		9	
In a city, town, or urban area	102		70	
Farm operators reporting days of work off farm:[2]				
None	433	(NA)	342	(NA)
1 to 49 days	70	146	45	83
50 to 99 days	51	68	28	37
100 to 149 days	40	124	18	62
150 to 199 days	85		43	
200 days and over	628	656	252	229
Farm operators by principal occupation:[2]				
Farming	700	(NA)	546	(NA)
Other	779	(NA)	308	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	155	(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	106	115	106	115
$40,000 to $99,999	95		95	
$20,000 to $39,999	113	95	113	95
$10,000 to $19,999	154	148	154	148
$5,000 to $9,999	181	173	181	173
$2,500 to $4,999	174	189	174	188
Under $2,500 (see text)	670	768	45	64
$2,000 to $2,499	88	78	(X)	(X)
$1,500 to $1,999	108	88	(X)	(X)
$1,000 to $1,499	162	142	(X)	(X)
Under $1,000 (see text)	312	460	(X)	(X)
Market value of agricultural products sold ... $1,000	39 990	18 561	39 320	17 983
Average per farm ... dollars	26 785	12 473	45 300	22 967
Crops, including hay ... forms	1 032	997	691	(NA)
$1,000	25 488	10 677	25 161	10 176
Nursery and greenhouse products ... forms	42		30	20
$1,000	1 186		1 175	216
Forest products ... forms	72	76	53	61
$1,000	265	273	256	267
Livestock, poultry, and their products ... forms	879	854	495	501
$1,000	13 051	7 610	12 728	7 323
Poultry and poultry products ... forms	97	(NA)	41	67
$1,000	5 245	(NA)	5 241	3 262

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... forms	691	(NA)
$1,000	25 161	10 176
Grains ... forms	469	342
$1,000	11 281	2 082
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	267	294
$1,000	2 461	1 573
Other field crops ... forms	6	10
$1,000	38	20
Vegetables, sweet corn, and melons ... forms	81	93
$1,000	7 025	3 064
Fruits, nuts, and berries ... forms	289	381
$1,000	4 355	3 437
Livestock, poultry, and their products ... forms	495	501
$1,000	12 728	7 323
Poultry and poultry products ... forms	41	67
$1,000	5 241	3 262
Dairy products ... forms	82	97
$1,000	3 775	1 804
Cattle and calves ... forms	386	(NA)
$1,000	1 793	1 440
Hogs and pigs ... forms	63	(NA)
$1,000	1 506	817
Sheep, lambs, and wool ... forms	118	
$1,000	268	
Other livestock and livestock products ... forms	48	
$1,000	143	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 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
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	846	(NA)	314	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	368	(NA)	264	(NA)
$1,000	748	(NA)	601	(NA)
Customwork and other agricultural services ... forms	157	216	121	162
$1,000	382	300	299	264
Recreational services ... forms	41	16	33	8
$1,000	13	12	12	10
Government farm programs ... forms	126	499	100	338
$1,000	116	613	105	564
Rent of farmland or from lease or sale of allotments ... forms	96	(NA)	56	(NA)
$1,000	183	(NA)	133	(NA)
Other farm-related sources ... forms	34	(NA)	28	(NA)
$1,000	54	(NA)	52	(NA)
Expenses for farm-related income sources[1] ... forms	140	(NA)	91	(NA)
$1,000	237	(NA)	169	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	607
$1,000	6 923
Nonfarm business, excluding farm related ... forms	83
$1,000	924
Cash wages, salaries, commissions, and tips ... forms	407
$1,000	4 659
Interest, dividends, or royalties ... forms	317
$1,000	803
Federal Social Security, pensions, retirement pay, etc. ... forms	130
$1,000	348
Rent income of nonfarm property ... forms	66
$1,000	190

[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	1 490	1 488	868	783
$1,000	28 434	16 526	27 363	15 587
Forms with—				
$1 to $999	240	352	20	53
$1,000 to $1,999	261	248	52	
$2,000 to $2,999	169	161	65	63
$3,000 to $4,999	198	197	128	149
$5,000 to $9,999	242	214	223	202
$10,000 to $19,999	123	316	123	149
$20,000 to $39,999	102		102	84
$40,000 to $59,999	47		47	83
$60,000 and over	108		108	
Livestock and poultry purchased ... forms	523	561	268	297
$1,000	1 457	1 226	1 339	1 141
Feed for livestock and poultry purchased ... forms	852	834	441	425
$1,000	7 150	3 316	6 901	3 180
Commercially mixed formula feeds ... forms	556	526	340	319
$1,000	4 729	2 684	4 652	2 630
Feed ingredients ... forms	(NA)	(NA)	81	95
$1,000	(NA)	(NA)	421	168
Whole grains ... forms	(NA)	(NA)	144	108
$1,000	(NA)	(NA)	1 274	229
Hay, green chop, and silage ... forms	(NA)	(NA)	136	143
$1,000	(NA)	(NA)	553	152
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	307	(NA)
$1,000	(NA)	(NA)	164	(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	581	513	391	345
$1,000	657	289	633	274
Commercial fertilizer purchased ... forms	1 032	1 056	687	665
$1,000	3 051	1 129	2 964	1 085
Other agricultural chemicals purchased ... forms	682	(NA)	479	(NA)
$1,000	800	510	783	493
Lime ... forms	(NA)	104	60	79
$1,000	(NA)	37	70	35
Gasoline and other petroleum fuel and oil for farm business ... forms	1 445	1 445	857	781
$1,000	1 392	741	1 276	653
Gasoline ... forms	(NA)	(NA)	829	769
$1,000	(NA)	(NA)	762	436
Diesel oil ... forms	(NA)	(NA)	501	395
$1,000	(NA)	(NA)	376	131
LP gas, butane, and propane ... forms	(NA)	(NA)	23	70
$1,000	(NA)	(NA)	28	25
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	855	778
$1,000	(NA)	(NA)	111	61
Hired farm labor ... forms	596	822	430	552
$1,000	2 800	2 411	2 755	2 345
Contract labor ... forms	101	698	71	144
$1,000	300	1 078	292	684
Machine hire and customwork ... forms	627		423	387
$1,000	708		675	349
All other production expenses ... forms	1 373	1 294	860	770
$1,000	10 119	5 824	9 581	5 383

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 ____ farms	1 429	1 441	844	771
$1,000	27 981	13 436	22 873	11 161
Average per farm ____ dollars	19 581	9 323	27 101	14 476
Farms by value group:				
$1 to $999	16	100	2	255
$1,000 to $4,999	296	684	107	
$5,000 to $9,999	354	273	142	164
$10,000 to $19,999	356	199	234	175
$20,000 to $29,999	150	185	120	66
$30,000 to $49,999	126		111	65
$50,000 to $69,999	61		60	46
$70,000 and over	70		68	
Selected Machinery and Equipment				
Automobiles ____ farms	1 063	1 108	642	616
number	1 443	1 442	900	802
mfd in last 5 years, number	732	767	476	439
Motor trucks, including pickups ____ farms	1 247	1 184	775	688
number	2 306	1 999	1 657	1 411
mfd in last 5 years, number	657	632	469	408
Wheel tractors ____ farms	1 235	1 226	760	658
number	2 222	2 350	1 610	1 282
mfd in last 5 years, number	572	555	461	400
Crawler tractors ____ farms	404		298	336
number	463		347	400
mfd in last 5 years, number	9		9	55

	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 ____ farms	288	264	273	227
number	325	304	308	266
mfd in last 5 years, number	67	77	67	72
Corn heads for combines ____ farms	3	46	3	7
number	3	49	3	7
mfd in last 5 years, number	1	18	1	3
Other cornpickers and picker-shellers ____ farms	50		49	37
number	53		52	40
mfd in last 5 years, number	5		5	13
Mower conditioners ____ farms	190	(NA)	140	(NA)
number	194	(NA)	144	(NA)
mfd in last 5 years, number	77	(NA)	65	(NA)
Pickup balers ____ farms	304	279	236	222
number	310	285	242	228
mfd in last 5 years, number	76	113	70	91
Windrowers, pull and self-propelled ____ farms	134	(NA)	122	119
number	143	(NA)	131	125
mfd in last 5 years, number	47	(NA)	45	52
Field forage harvesters, shear bar or flywheel type ____ farms	75	(NA)	64	63
number	87	(NA)	74	66
mfd in last 5 years, number	24	(NA)	24	22

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

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: 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	944	(X)	524	(X)	879	(X)	495	(X)	12 728
Any cattle, hogs, or sheep ____ 1974	860	(X)	483	(X)	807	(X)	460	(X)	3 568
1969	862	(X)	474	(X)	776	(X)	448	(X)	(NA)
Cattle and calves ____ 1974	759	22 673	430	18 635	656	10 112	386	8 854	1 793
1969	746	19 175	411	15 992	623	9 657	369	8 488	1 440
Farms with —									
1 to 4 ____ 1974	123	326	53	129	236	560	84	214	57
5 to 9 ____ 1974	169	1 169	79	562	183	1 209	82	561	137
10 to 19 ____ 1974	184	2 488	72	1 025	105	1 377	91	1 203	300
20 to 49 ____ 1974	173	5 273	122	3 872	82	2 427	79	2 337	493
50 to 99 ____ 1974	65	4 391	59	4 021	35	2 369	35	2 369	459
100 to 199 ____ 1974	25	3 212	25	3 212	13	(D)	13	(D)	(D)
200 to 499 ____ 1974	20	5 814	20	5 814	2	(D)	2	(D)	(D)
500 and over ____ 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ____ 1974	620	10 887	343	9 037	(NA)	(NA)	(NA)	(NA)	(NA)
1969	530	8 438	327	7 367	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	524	6 356	266	4 611	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 133	225	4 209	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	192	4 531	136	4 426	(NA)	(NA)	(NA)	(NA)	(NA)
1969	231	3 305	156	3 158	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	3 775
1969	(X)	(X)	(X)	(X)	(NA)	(X)	97	(X)	1 804

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: 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	524	6 356	266	4 611
Farms with —				
1 to 4	204	514	89	220
5 to 9	138	929	57	385
10 to 19	102	1 318	51	683
20 to 49	60	1 683	49	1 411
50 to 99	12	741	12	741
100 to 199	6	(D)	6	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	192	4 531	136	4 426
Farms with —				
1 or 2	104	123	56	64
3 or 4	16	53	13	43
5 to 9	15	89	12	73
10 to 19	12	157	10	137
20 to 49	16	491	16	491
50 to 99	11	738	11	738
100 to 199	14	1 855	14	1 855
200 to 499	4	1 025	4	1 025
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	360	5 957	1 590
Farms with —			
1 to 4	100	255	71
5 to 9	83	542	157
10 to 19	89	1 224	366
20 to 49	68	2 021	494
50 to 99	14	959	264
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	157	2 897	203
Farms with —			
1 or 2	28	43	4
3 or 4	23	85	12
5 to 9	34	217	20
10 to 19	30	403	33
20 to 49	27	896	75
50 to 99	12	816	35
100 to 199	3	437	23
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	314	4 936
	1969	328	4 710
Beef heifers	1974	254	2 539
Milk heifers	1974	91	2 397
Steers, steer calves, bulls, and bull calves	1974	350	4 662
	1969	357	3 915

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	114	1 137	341
	1969	63	959	(NA)
Farms with—				
1 to 9	1974	71	308	98
10 to 19	1974	31	409	128
20 to 49	1974	10	(D)	(D)
50 to 99	1974	2	(D)	(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 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	121	12 300	59	11 816	117	19 732	63	19 237	1 506
	1969	158	7 406	83	6 813	141	10 354	83	9 011	(NA)
Farms with—										
1 to 4	1974	49	110	17	42	23	61	6	18	1
5 to 9	1974	18	123	2	11	25	167	7	42	3
10 to 24	1974	15	210	5	76	22	271	8	98	5
25 to 49	1974	11	375	9	309	11	327	6	173	12
50 to 99	1974	6	340	4	236	9	635	9	635	32
100 to 199	1974	7	875	7	875	10	1 293	10	1 293	66
200 to 499	1974	10	2 444	10	2 444	10	3 381	10	3 381	258
500 and over	1974	5	7 823	5	7 823	7	13 597	7	13 597	1 128
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	1 338	15	1 167	20
	1969	(X)	(X)	(X)	(X)	48	1 755	18	1 082	(NA)
Sheep and lambs	1974	225	13 922	116	11 111	211	10 039	117	8 397	(NA)
	1969	212	16 164	131	14 011	201	11 715	125	9 973	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	105	8 936	[1]65 297
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	118	(X)	268
Goats	1974	(NA)	(NA)	4	40	(NA)	(NA)	4	15	(Z)
	1969	(NA)	(NA)	18	166	(NA)	(NA)	6	77	(NA)
Horses and ponies	1974	242	965	102	570	51	228	30	176	54
	1969	283	1 036	(NA)	(NA)	49	166	(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	33	1 401
	1969	56	800
Other hogs and pigs	1974	58	10 415
	1969	74	6 013
Lambs under 1 year old	1974	82	3 276
Ewes 1 year old or older	1974	109	7 391
Rams and wethers	1974	101	444

		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	68	2 352	44	2 291
	1969	101	1 253	60	1 097
December 1 of preceding year and May 31	1974	57	1 204	42	1 174
	1969	85	603	50	532
June 1 and November 30	1974	53	1 148	38	1 117
	1969	86	650	54	565

[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	212	(X)	93	(X)	53	(X)	31	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	56	(X)
Chickens 3 months old or older	1974	199	90 603	83	88 087	25	56 172	9	55 848
	1969	176	85 040	71	83 260	36	119 258	27	118 955
Hens and pullets of laying age	1974	192	90 053	79	87 888	22	54 737	7	54 458
	1969	146	72 260	63	70 787	33	103 231	25	102 933
Farms with—									
1 to 99	1974	181	3 542	69	1 498	16	287	1	8
100 to 399	1974	7	1 011	6	890	2	300	2	300
400 to 1,599	1974	1	1 000	1	1 000	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	467 079	8	466 917	13	1 646 815	7	1 646 713
	1969	13	233 190	10	232 960	24	1 921 444	21	1 921 284
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	97	5 245	41	5 241
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	3 262

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	79	87 888	7	54 458
	1969	63	70 787	25	102 933
Hens for table or market egg production	1974	77	86 856	6	52 808
Hens for hatching egg production	1974	4	1 032	1	1 650
Pullets 3 months old or older	1974	2	28	1	1 200
	1969	8	12 410	1	(D)
Roosters and male chickens for breeding	1974	27	171	2	190
Pullet chicks and pullets under 3 months old	1974	2	26	–	–
Turkeys	1974	6	27 514	13	446 000
	1969	5	31 000	11	389 890
Turkeys for slaughter	1974	6	27 514	13	446 000
Heavy breed	1974	5	27 500	13	446 000
Light breed	1974	1	14	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	(D)	7	20 590
Other poultry	1974	5	(X)	2	(X)
	1969	14	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	57	47	2 129	1 379	(X)	(X)
Sorghums for all purposes	9	4	96	56	(X)	(X)
Soybeans for beans (bushels)	–	2	–	20	–	1 332
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	506	403	42 651	14 512	2 589 190	826 058
Other small grains for grain	295	440	11 601	25 782	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	5	(NA)	525	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	667	552	18 467	13 871	42 056	35 779
Vegetables, sweet corn, or melons for sale	98	99	11 107	9 059	(X)	(X)
Land in orchards	543	569	12 261	12 792	(X)	(X)
Berries for sale	77	117	1 187	1 535	(X)	(X)
Other crops	168	(NA)	12 184	16 641	(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)	12	9	340	185	32 572	12 614	5	6	230	114
Corn for silage or green chop (tons, green)	43	34	1 785	1 165	31 680	16 551	33	24	1 526	600
Corn for dry fodder, hogged or grazed	–	2	–	6	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	24	20	1 460	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	52	20	(X)	(X)	2	(NA)	4	20
Alfalfa hay (tons, dry)	163	177	3 941	3 999	12 806	15 965	43	46	1 092	1 239

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	Farms	Acres	Forms	Tons	Farms	Tons
Cropland used only for posture	1974	374	15 201	(X)	62	1 453	129	3 886	128	402	1	1
	1969	355	15 316	(X)	88	2 236	146	4 220	144	488	2	1
Improved pasture	1974	94	3 093	(X)	10	182	27	699	27	73	–	–
	1969	84	3 930	(X)	11	213	33	999	33	144	2	1
Corn for all purposes	1974	53	2 125	(X)	36	1 756	51	2 075	49	541	6	7
	1969	43	1 356	(X)	30	714	40	1 076	35	144	13	41
Sorghums for all purposes	1974	5	76	(X)	2	4	3	32	3	6	–	–
	1969	2	40	(X)	2	20	2	40	2	6	–	–
Wheat (bushels)	1974	444	42 001	2 565 803	18	733	337	37 553	329	5 405	33	432
	1969	299	13 393	786 586	16	305	254	11 787	(NA)	1 388	(NA)	108
Oats (bushels)	1974	113	2 726	149 214	1	4	88	2 162	83	203	10	20
	1969	223	8 538	574 862	7	101	173	6 762	(NA)	601	(NA)	31
Barley (bushels)	1974	203	8 031	371 603	13	275	161	6 864	156	792	12	27
	1969	247	14 574	790 304	13	378	212	12 967	(NA)	1 109	(NA)	237
Rye (bushels)	1974	3	162	2 886	–	–	2	113	1	10	1	9
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	12	294	(X)	–	–	9	202	9	15	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	430	15 073	36 223	89	2 672	163	4 893	161	536	2	59
	1969	359	11 829	31 491	84	2 651	117	3 867	113	470	6	109
Field seed crops	1974	129	11 686	(X)	21	536	65	7 263	61	888	11	96
	1969	185	16 274	(X)	35	1 269	110	9 930	104	1 155	11	76
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	5	520	1	1	2	3	2	1	–	–
	1969	6	11	3 227	1	3	3	11	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	81	11 093	(X)	77	11 003	79	11 080	77	2 732	20	653
	1969	92	9 045	(X)	89	8 953	91	8 858	80	2 122	40	763
Land in orchards	1974	289	10 735	(X)	21	1 092	118	5 078	114	618	8	46
	1969	327	11 220	(X)	43	1 402	231	7 330	231	1 036	–	–

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	61	1 162	(X)	43	801	55	1 057	51	240	4	29
1969	101	1 517	(X)	75	1 177	89	1 342	83	377	8	47
Nursery and greenhouse products 1974	30	378	(X)	9	261	12	356	13	46	1	2
1969	20	113	(X)	10	79	11	60	11	14	3	5
Other crops 1974	7	105	(X)	3	73	4	98	4	17	–	–

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	731	688
$1,000	3 747	1 578
Commercial fertilizer — farms	688	594
acres on which used	83 418	69 949
tons	13 903	10 561
$1,000	2 964	1 085
Lime — farms	60	79
acres on which used	2 155	1 896
tons	4 231	3 731
$1,000	70	35
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	3	16
acres on which used	93	230
$1,000	1	1
Insects on other crops — farms	147	214
acres on which used	13 728	10 488
$1,000	203	104
Nematodes in crops — farms	9	12
acres on which used	951	210
$1,000	16	5
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	105	161
acres on which used	4 106	6 107
$1,000	79	91
Weeds or grass in crops — farms	284	286
acres on which used	45 201	39 263
$1,000	374	238
Weeds or brush in pasture — farms	44	35
acres on which used	1 239	643
$1,000	6	3
Weeds on all other land — farms	37	(NA)
acres on which used	476	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	18	32
acres on which used	545	930
$1,000	4	7
Insect control on livestock and poultry — farms	61	112
$1,000	8	5
Other chemicals (see text) — farms	76	(NA)
$1,000	20	(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	235	257
Proportion of farms — percent	27.1	32.8
Total land irrigated — acres	20 944	19 573
Average per farm — acres	89.1	76.1
Cropland irrigated — farms	229	251
acres	20 762	19 360
Harvested cropland irrigated — farms	204	214
acres	19 083	16 806
Cropland pasture irrigated — farms	62	88
acres	1 453	2 236
Other cropland irrigated — farms	10	(NA)
acres	226	318
Pasture irrigated, other than cropland pasture — farms	10	11
acres	182	213
Estimated quantity of irrigation water applied — acre-feet	22 028	24 395
Average per acre irrigated — acre-feet	1.1	1.2
Land irrigated by—		
Furrows or ditches — farms	7	(NA)
acres	304	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	17	(NA)
acres	1 570	(NA)
Other sprinkler systems — farms	212	(NA)
acres	18 853	(NA)
Land in irrigated farms — acres	66 291	69 388
Cropland — acres	52 975	51 240
Harvested cropland — acres	45 475	38 771
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	24	(X)
acres irrigated in most recent year	708	(X)
Farms with artifical drainage — farms	229	301
Proportion of farms — percent	26.4	38.4
Land in farms with drainage — acres	67 244	101 707
Land drained — acres	28 954	35 117
Average per farm — acres	126.4	116.6
Artificial ponds, pits, reservoirs, and earthen tanks — farms	98	(NA)
number	146	(NA)
acres	287	(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	414	361	181
$1,000	18 045	14 169	3 875
Farms by size of debt owed:			
Under $5,000	54	32	76
$5,000 to $9,999	61	56	35
$10,000 to $29,999	143	137	36
$30,000 to $49,999	48	51	12
$50,000 and over	108	85	22

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	110	111	269	200	1 264	
25 to 149 days	151	529	885	13 287	685	2 345
Less than 25 days	335		8 715		806	
Total contract labor	71	144	(NA)	(NA)	292	684
Farms reporting number of contract workers furnished by contractor	41	(NA)	798	(NA)	223	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	430	110	151	335
Cash wages paid $1,000	2 755	1 264	685	806
Number of workers	9 869	269	885	8 715
Farms with—				
1 worker	106	60	44	81
2 workers	45	25	41	22
3 or 4 workers	68	15	30	59
5 to 9 workers	61	5	11	47
10 workers and over	150	5	25	126

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 85 percent of all farms are included in the census. The farms included are estimated to account for more than 98 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	10.4
Land in farms	3.0
Value of products sold	2.0
Harvested cropland	3.1
Inventory:	
Cattle and calves	4.5
Chickens 3 months old or older	.7
Hogs and pigs	4.1

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)
Oregon, total	18 241 445	0.2	4 551 880	0.2	3 213 399	0.2	603 223	0.1	360 480	0.1
Baker	799 921	1.3	118 974	.9	89 072	1.3	5 656	1.2	11 540	.8
Benton	130 012	1.0	86 493	.6	61 315	.8	15 015	.5	3 324	.5
Clackamas	174 891	.7	253 718	.7	67 676	.7	14 811	.9	22 501	.7
Clatsop	26 560	3.0	17 865	2.4	4 692	4.4	181	12.6	2 086	.7
Columbia	69 912	.8	49 364	1.0	12 926	1.0	907	1.3	4 623	.4
Coos	159 225	1.7	67 222	1.3	12 415	2.2	1 404	2.1	7 040	1.9
Crook	1 017 662	.9	82 853	1.1	46 072	1.4	(D)	(D)	7 493	.8
Curry	99 046	5.5	32 191	2.9	3 252	3.2	171	3.3	2 373	2.7
Deschutes	120 934	5.2	55 728	1.5	19 075	1.9	3 010	.6	5 076	.7
Douglas	480 289	2.0	171 786	1.6	45 091	2.7	2 939	1.7	7 803	1.7
Gilliam	744 653	.6	87 353	.3	154 467	.6	(D)	(D)	3 825	.8
Grant	1 087 736	.7	100 393	1.5	42 710	.6	1 287	2.2	5 810	1.0
Harney	1 454 745	1.1	134 994	1.2	134 497	2.2	2 334	1.9	8 947	1.4
Hood River	25 204	1.6	48 811	.6	15 842	.6	19 099	.7	1 295	1.0
Jackson	489 607	.6	163 668	1.0	38 107	1.0	13 715	.4	11 805	.7
Jefferson	458 304	1.8	87 077	.7	67 346	.7	21 115	.6	13 011	.2
Josephine	40 755	6.1	33 474	2.8	8 844	7.1	1 467	2.4	4 609	1.8
Klamath	773 745	.5	182 510	.4	149 907	.6	26 903	.5	19 410	.3
Lake	912 300	1.2	113 782	1.5	110 580	1.0	3 042	.9	9 612	1.1
Lane	264 123	1.3	204 389	.9	85 060	1.0	21 107	.4	13 633	.8
Lincoln	34 051	3.1	21 496	3.2	2 900	4.0	50	5.4	955	1.5
Linn	356 533	.8	239 702	.7	212 586	.3	43 547	.2	15 081	.4
Malheur	1 477 029	.4	243 711	.7	202 006	.3	59 057	.4	39 978	.4
Marion	295 285	.5	317 638	.4	184 436	.4	64 611	.3	23 804	.3
Morrow	1 107 480	.4	187 672	.3	226 909	.7	36 766	.4	5 572	2.6
Multnomah	37 511	.6	66 567	1.2	15 031	.6	6 530	.6	2 455	1.7
Polk	200 632	1.4	137 867	1.3	102 426	.8	20 229	.7	7 969	.5
Sherman	474 495	.6	70 126	1.0	150 124	.3	15 846	.3	2 655	.4
Tillamook	44 327	1.6	39 951	1.8	6 684	1.9	40	3.4	15 599	.9
Umatilla	1 386 605	.8	319 021	.6	433 470	.6	87 812	.4	39 328	.3
Union	466 571	.7	118 348	.9	104 905	.9	15 713	.9	7 159	.6
Wallowa	773 353	1.5	113 077	1.5	68 475	1.2	8 228	1.0	6 518	1.3
Wasco	1 191 439	.3	141 437	.7	108 134	.8	18 667	.3	3 491	.8
Washington	161 050	1.3	228 053	1.4	98 908	.6	24 190	.3	9 351	.8
Wheeler	706 191	.9	30 195	1.1	17 308	2.1	812	.5	1 694	2.7
Yamhill	199 269	.8	184 374	1.0	110 151	.6	25 488	.4	13 051	.8

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)
Oregon, total	1 559 319	0.3	2 520 001	0.2	94 933	0.8	38 758	0.5	980 967	0.4
Baker	104 945	1.2	1 992	3.0	1 260	3.8	1 281	3.6	72 745	1.4
Benton	13 106	1.1	(D)	(D)	2 984	.9	577	.3	11 895	2.5
Clackamas	37 820	1.0	805 574	.6	8 360	2.4	1 043	6.7	28 053	1.2
Clatsop	7 192	2.9	2 440	1.9	268	4.9	34	.0	4 522	4.5
Columbia	21 768	.7	1 647	3.7	1 006	2.3	487	2.0	10 143	1.3
Coos	25 078	1.6	(D)	(D)	762	15.2	614	12.0	10 525	2.1
Crook	54 633	.9	4 681	.6	847	1.2	76	18.6	35 782	1.4
Curry	9 724	4.1	619	15.9	81	16.0	30	.0	2 819	3.7
Deschutes	18 451	1.9	7 804	1.1	853	1.5	115	20.4	14 338	2.5
Douglas	51 808	2.4	13 199	2.0	1 639	3.2	272	3.6	38 602	3.1
Gilliam	24 081	.9	754	4.2	80	10.7	45	.0	5 213	2.0
Grant	54 848	1.1	1 374	2.9	119	6.6	58	.0	40 790	.6
Harney	125 343	2.3	1 079	9.0	441	8.1	–	.0	123 236	2.3
Hood River	3 451	1.7	1 216	7.2	144	3.6	124	6.8	2 118	2.8
Jackson	49 026	1.4	157 744	.2	1 163	5.4	1 019	.5	22 357	1.5
Jefferson	24 715	1.0	837	6.5	1 206	7.6	740	10.9	10 231	2.0
Josephine	12 443	6.9	(D)	(D)	416	8.4	679	.9	6 388	9.9
Klamath	90 512	.7	52 304	.2	1 366	2.6	76	([1])	71 127	.9
Lake	99 660	1.6	1 073	5.6	199	10.1	–	.0	94 907	1.1
Lane	35 381	2.5	229 133	.3	2 245	2.4	1 307	.5	31 575	1.9
Lincoln	6 968	2.7	849	14.9	13	16.6	95	8.8	2 676	4.4
Linn	37 164	1.6	341 587	.1	5 434	4.9	1 325	1.2	24 163	1.2
Malheur	209 363	.4	3 762	4.5	1 832	2.3	13 458	.9	94 405	.4
Marion	36 234	.7	519 348	.1	11 995	1.6	2 995	1.1	22 052	1.6
Morrow	38 258	1.3	1 284	3.6	526	16.8	2 764	.1	16 192	1.0
Multnomah	6 564	1.8	1 121	14.2	360	.6	345	.8	4 154	2.0
Polk	18 705	1.6	35 826	.4	2 360	2.6	548	.2	13 639	1.6
Sherman	11 570	1.1	(D)	(D)	3 110	.0	–	.0	1 954	2.2
Tillamook	28 434	.9	754	8.9	314	([1])	9	.0	6 881	1.9
Umatilla	96 634	.7	4 217	5.5	(D)	(D)	3 789	1.6	29 846	2.1
Union	43 300	1.2	2 524	4.1	5 624	5.0	0	.0	33 016	1.5
Wallowa	61 910	1.6	1 439	3.2	1 826	3.1	117	8.2	31 411	1.4
Wasco	36 535	1.0	2 294	19.4	3 507	1.0	47	2.0	13 648	1.3
Washington	22 546	.9	12 085	5.2	5 180	6.9	2 516	2.0	20 637	1.0
Wheeler	18 476	2.3	678	6.2	231	8.4	44	([1])	10 460	1.7
Yamhill	22 673	1.2	90 603	.2	12 300	2.9	2 129	1.9	18 467	1.4

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		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	3 413	322	262	2 515	314	7 285	872	5 084	1 329
... percent	100.0	9.4	7.7	73.7	9.2	100.0	12.0	69.8	18.2
Land in farms ... acres	151 449	22 980	24 804	88 992	14 673	464 972	88 314	288 694	87 964
Average size of farm ... acres	44	71	95	35	47	64	101	57	66
Value of land and buildings ... $1,000	140 768	15 795	9 611	103 165	12 196	222 075	31 058	151 503	39 513
Average per farm ... dollars	41 245	49 054	36 684	41 020	38 842	30 484	35 617	29 800	29 732
Average per acre ... dollars	929	687	387	1 159	831	478	352	525	449
Farms by value of farm:									
$1 to $9,999	387	68	24	253	42	897	126	592	179
$10,000 to $19,999	617	46	53	468	50	1 932	216	1 350	366
$20,000 to $39,999	1 230	86	106	926	112	2 810	315	2 024	471
$40,000 to $69,999	782	66	48	588	80	1 174	113	841	220
$70,000 to $99,999	200	23	17	145	15	248	45	145	58
$100,000 and over	197	33	14	135	15	224	57	132	35
Owned and rented lands by farm operators:									
Land owned ... farms	3 248	305	258	2 380	305	6 862	800	4 760	1 302
... acres	161 097	30 391	29 372	83 731	17 603	473 830	97 545	282 618	93 667
Land rented or leased from others ... farms	356	44	8	290	14	903	130	678	95
... acres	31 490	2 599	350	28 150	391	64 950	15 190	37 814	11 946
Land rented or leased to others ... farms	419	71	49	243	56	855	123	519	213
... acres	41 138	10 010	4 918	22 889	3 321	73 808	24 421	31 738	17 649
Land in Farms According to Use									
Total cropland ... farms	2 386	209	199	1 745	233	6 246	715	4 358	1 173
... acres	29 110	3 627	3 009	20 241	2 233	159 929	23 655	106 133	30 141
Harvested cropland ... farms	1 150	109	105	808	128	4 088	475	2 796	817
... acres	4 791	477	380	3 367	567	40 961	5 225	27 345	8 391
Farms by acres harvested:									
1 to 9 acres	1 025	93	99	718	115	2 397	276	1 662	459
10 to 19 acres	125	16	6	90	13	1 170	120	781	269
20 to 29 acres	–	–	–	–	–	318	51	229	38
30 to 49 acres	–	–	–	–	–	166	17	106	43
50 to 99 acres	–	–	–	–	–	37	11	18	8
100 acres and over	–	–	–	–	–	–	–	–	–
Cropland used only for pasture or grazing ... farms	1 562	119	119	1 190	134	3 847	395	2 795	657
... acres	16 071	1 428	1 344	11 877	1 422	90 634	12 884	61 860	15 890
Other cropland (see text) ... farms	255	33	26	181	15	980	112	685	183
... acres	8 248	1 722	1 285	4 997	244	28 334	5 546	16 928	5 860
Woodland, including woodland pasture ... farms	1 101	92	86	827	96	2 577	269	1 861	447
... acres	37 940	2 858	1 838	29 627	3 617	133 164	20 418	90 982	21 764
Other land (see text) ... farms	2 485	249	189	1 830	217	4 817	590	3 334	893
... acres	84 399	16 495	19 957	39 124	8 823	171 879	44 241	91 579	36 059
Irrigated land ... farms	821	71	67	623	60	1 787	168	1 314	305
... acres	5 274	480	483	3 820	491	20 767	2 564	14 474	3 729
Race and Tenure of Operator									
All farm operators:									
Full owners	3 062	279	254	2 229	300	6 388	744	4 409	1 235
Part owners	182	25	4	148	5	451	50	342	59
Tenants	169	18	4	138	9	446	78	333	35
White farm operators:									
Full owners	3 034	277	254	2 205	298	6 343	732	4 384	1 227
Part owners	181	25	4	147	5	444	50	335	59
Tenants	164	16	4	136	8	445	77	333	35
Black and other races (see text):									
Full owners	28	2	–	24	2	45	12	25	8
Part owners	1	–	–	1	–	7	–	7	–
Tenants	5	2	–	2	1	1	1	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	74	7	–	67	–	114	24	90	–
25 to 34 years	437	40	–	397	–	739	78	661	–
35 to 44 years	741	34	–	707	–	1 529	151	1 378	–
45 to 54 years	847	87	–	760	–	1 852	226	1 626	–
55 to 64 years	738	154	–	584	–	1 722	393	1 329	–
65 years and over	576	–	262	–	314	1 329	–	–	1 329
Average age	50.1	50.3	71.8	45.2	71.0	51.2	49.8	46.3	71.1
Farm operators by place of residence:									
On farm operated	2 443	156	166	1 890	231	5 439	599	3 832	1 008
On another farm	58	34	2	21	1				
In a rural area not on a farm	56	2	–	49	5	953	121	699	133
In a city, town, or urban area	193	6	4	163	20				
Farm operators reporting days of work off farm	3 240	254	209	2 484	293	(NA)	(NA)	(NA)	(NA)
None	607	148	180	113	166	(NA)	(NA)	(NA)	(NA)
Any	2 633	106	29	2 371	127	6 094	377	5 084	633
1 to 49 days	125	18	10	78	19	439	213	–	226
50 to 99 days	87	12	8	56	11	229	164	–	65
100 to 149 days	89	19	5	57	8	619	–	568	51
150 to 199 days	219	16	1	183	19				
200 days and over	2 113	41	5	1 997	70	4 807	–	4 516	291
Farm operators by principal occupation:									
Farming	584	322	262	–	–	(NA)	(NA)	(NA)	(NA)
Other	2 829	–	–	2 515	314	(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	1 153	156	94	778	125	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	981	151	76	646	108	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	172	5	18	132	17	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	2 260	166	168	1 737	189	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	1 241	103	90	949	99	1 491	187	1 036	268
10 to 49 acres	1 753	164	130	1 294	165	3 930	396	2 817	717
50 to 69 acres	136	15	12	94	15	510	79	342	89
70 to 99 acres	101	7	6	71	17	467	55	347	65
100 to 139 acres	48	10	5	29	4	268	35	162	71
140 to 179 acres	45	6	10	24	5	210	29	145	36
180 to 219 acres	23	–	–	22	1	86	20	51	15
220 to 259 acres	6	–	1	4	1	73	12	41	20
260 to 499 acres	29	7	3	13	6	129	30	71	28
500 acres and over	31	10	5	15	1	121	29	72	20
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	1 123	99	94	827	103	2 871	314	1 982	575
Average per farm dollars	329	307	359	329	327	394	360	390	433
Farms by value of agricultural products sold:									
Under $250	1 487	158	106	1 095	128	2 676	365	1 886	425
$250 to $499	881	62	60	680	79	1 748	211	1 244	293
$500 to $999	1 045	102	96	740	107	2 861	296	1 954	611
Crops and hay sold — farms	626	58	59	420	89	2 508	274	1 698	536
$1,000	252	30	24	159	38	1 033	112	684	237
Nursery and greenhouse products — farms	93	21	10	55	7				
$1,000	50	12	7	28	4				
Forest products — farms	61	6	1	52	2	103	7	68	28
$1,000	10	1	(Z)	9	(Z)	18	2	9	6
Livestock and livestock products — farms	2 004	133	144	1 574	153	3 819	423	2 754	642
$1,000	781	55	61	607	58	1 820	199	1 289	332
Poultry and poultry products — farms	271	6	19	231	15				
$1,000	30	1	2	24	2				
Production Expenses									
Total farm production expenses — farms	3 309	287	231	2 487	304	7 285	872	5 084	1 329
$1,000	3 156	278	205	2 459	215	8 762	1 203	6 143	1 416
Farms with expenditures of —									
$1 to $499	1 059	108	80	735	136	2 140	257	1 469	414
$500 to $999	1 116	91	76	851	98	1 974	206	1 355	413
$1,000 to $1,999	800	52	52	640	56	3 171	409	2 260	502
$2,000 and over	334	36	23	261	14				
Livestock and poultry purchased — farms	1 341	97	90	1 079	75	2 641	268	2 042	331
$1,000	410	24	28	333	24	936	121	734	81
Feed for livestock and poultry — farms	2 546	176	166	2 004	200	4 468	462	3 321	685
$1,000	859	58	46	702	53	1 222	135	920	167
Commercially mixed formula feeds — farms	1 372	114	107	1 024	127	(NA)	(NA)	(NA)	(NA)
tons	2 239	212	136	1 710	180	(NA)	(NA)	(NA)	(NA)
$1,000	318	30	19	242	27	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees — farms	663	56	57	502	48	1 430	155	1 035	240
$1,000	31	2	3	24	1	91	11	68	12
Commercial fertilizer — farms	1 046	86	82	788	90	3 050	332	2 157	561
$1,000	72	7	7	51	7	302	39	213	49
Other agricultural chemicals (see text) — farms	452	44	31	353	24	2 410	263	1 739	408
$1,000	25	3	1	19	1	134	19	89	27
Gasoline and other petroleum fuel and oil for the farm business — farms	2 813	245	210	2 100	258	6 752	802	4 709	1 241
$1,000	345	35	22	261	28	808	113	551	143
Hired farm labor — farms	410	47	34	293	36	2 283	296	1 488	499
$1,000	113	20	7	77	10	623	100	388	135
Contract labor — farms	82	3	9	67	3	2 369	265	1 648	456
$1,000	14	1	4	9	(Z)	341	51	226	64
Machine hire and customwork — farms	634	54	41	477	62				
$1,000	66	5	4	52	5				
Other production expenses — farms	2 429	206	166	1 864	193	5 150	620	3 573	957
$1,000	1 222	123	83	931	85	4 304	614	2 953	737
Farm-Related Income and Expenses									
Farm-related income — farms	482	54	38	333	57	(NA)	(NA)	(NA)	(NA)
$1,000	707	142	63	424	79	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services — farms	131	8	9	101	13	414	60	287	67
$1,000	254	57	8	177	12	385	64	285	36
Recreational services — farms	15	3	–	9	3	75	16	49	10
$1,000	11	1	–	6	4	105	33	69	3
Government farm programs — farms	62	4	5	50	3	649	85	429	135
$1,000	27	3	(Z)	24	(Z)	229	39	148	42
Rent of farmland or from lease or sale of allotments — farms	281	42	26	176	37	(NA)	(NA)	(NA)	(NA)
$1,000	368	65	54	197	52	(NA)	(NA)	(NA)	(NA)
Other farm-related sources — farms	41	4	1	30	6	(NA)	(NA)	(NA)	(NA)
$1,000	47	16	(Z)	20	10	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources — farms	185	17	14	129	25	(NA)	(NA)	(NA)	(NA)
$1,000	287	50	18	169	50	(NA)	(NA)	(NA)	(NA)

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

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles ... forms	2 198	162	169	1 641	226	4 671	543	3 247	881
number	2 660	188	189	2 020	263	6 071	717	4 321	1 033
Motortrucks, including pickups ... forms	2 515	191	163	1 949	212	4 989	569	3 599	821
number	3 586	292	220	2 773	301	6 073	761	4 360	952
Tractors, excluding garden tractors and motor tillers ... forms	2 124	170	140	1 599	215	4 805	548	3 310	947
number	3 201	270	209	2 415	307	6 096	781	4 120	1 195
Wheeltractors, excluding garden tractors and motor tillers ... forms	1 994	159	132	1 499	204	(NA)	(NA)	(NA)	(NA)
number	2 943	243	192	2 219	289	(NA)	(NA)	(NA)	(NA)
Crawler tractors ... forms	250	25	17	192	16	(NA)	(NA)	(NA)	(NA)
number	258	27	17	196	18	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ... forms	23	3	3	15	2	118	19	72	27
number	24	3	3	16	2	133	34	72	27
Cornpickers, corn heads, and picker-shellers ... forms	–	–	–	–	–	28	5	16	7
number	–	–	–	–	–	34	5	17	12
Corn heads for combines ... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ... forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners ... forms	85	2	11	59	13	(NA)	(NA)	(NA)	(NA)
number	85	2	11	59	13	(NA)	(NA)	(NA)	(NA)
Pickup balers ... forms	88	5	11	63	9	496	78	342	76
number	92	7	11	65	9	505	81	348	76
Windrowers, pull and self-propelled ... forms	40	4	7	28	1	(NA)	(NA)	(NA)	(NA)
number	43	7	7	28	1	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type ... forms	18	1	2	14	1	(NA)	(NA)	(NA)	(NA)
number	18	1	2	14	1	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment ... forms	3 110	244	212	2 370	284	6 691	790	4 677	1 224
$1,000	21 019	1 831	1 560	15 466	2 163	22 251	3 111	15 264	3 876
Farms by value of machinery and equipment:									
$1 to $999	146	12	9	111	14	1 092	128	728	236
$1,000 to $4,999	1 028	86	74	799	69	4 398	487	3 131	780
$5,000 to $9,999	1 408	97	87	1 099	125	904	114	638	152
$10,000 to $19,999	460	42	34	312	72	203	40	125	38
$20,000 to $29,999	59	4	6	45	4				
$30,000 to $49,999	4	–	1	3	–	94	21	55	18
$50,000 and over	5	3	1	1	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves ... forms	1 530	95	98	1 233	104	3 545	349	2 623	573
number	6 475	430	444	5 157	444	31 037	3 631	22 367	5 039
Cows and heifers that had calved ... forms	1 079	70	67	873	69	2 361	230	1 771	360
number	3 186	242	186	2 570	188	10 704	1 455	7 513	1 736
Beef cows ... forms	933	58	52	762	61	1 983	200	1 503	280
number	2 793	214	150	2 264	165	9 669	1 349	6 804	1 516
Milk cows ... forms	282	21	16	230	15	666	59	484	123
number	393	28	36	306	23	1 035	106	709	220
Hogs and pigs ... forms	164	7	3	145	9	419	37	349	33
number	505	21	7	451	26	2 523	207	2 161	155
Litters of pigs farrowed between December 1 of preceding year and November 30 ... forms	59	3	2	51	3	153	11	130	12
number	122	6	4	109	3	385	27	328	30
Sheep and lambs ... forms	611	27	53	471	60	985	129	670	186
number	8 566	458	840	6 324	944	25 651	3 538	17 231	4 882
Horses and ponies ... forms	977	64	33	824	56	2 001	185	1 672	144
number	3 583	333	104	2 953	193	7 314	840	5 970	504
Chickens 3 months old or older ... forms	631	33	46	518	34	995	105	742	148
number	11 821	751	854	9 522	694	25 230	2 714	18 286	4 230
Hens and pullets of laying age ... forms	591	32	46	479	34	889	92	667	130
number	10 194	665	839	8 055	635	18 054	1 866	13 205	2 983
Broilers and other meat-type chickens ... forms	65	3	7	55	–	51	4	47	–
number	1 005	73	134	798	–	6 841	2 600	4 241	–
Other livestock and poultry ... forms	594	41	30	499	24	725	82	569	74
Livestock and poultry sold:									
Cattle and calves ... forms	904	61	82	700	61	2 504	251	1 829	424
number	2 273	135	224	1 739	175	8 584	813	6 161	1 610
Hogs and pigs ... forms	150	8	1	136	5	274	20	226	28
number	997	72	3	897	25	2 705	217	2 244	244
Feeder pigs sold ... forms	45	3	1	38	3	86	8	71	7
number	460	22	3	423	12	1 402	90	1 180	132
Sheep and lambs ... forms	528	25	42	406	55	857	117	562	178
number	7 619	298	700	5 836	785	15 035	2 097	9 902	3 036
Horses and ponies ... forms	308	27	7	262	12	420	45	352	23
number	648	58	23	542	25	869	111	716	42
Chickens 3 months old or older ... forms	96	2	5	80	9	92	11	57	24
number	2 404	4	514	1 803	83	13 915	286	7 233	6 396
Hens and pullets of laying age ... forms	89	2	5	73	9	64	8	38	18
number	2 232	4	514	1 631	83	11 205	271	4 942	5 992
Broilers and other meat-type chickens ... forms	36	1	–	33	2	30	6	24	–
number	1 578	25	–	1 547	6	6 903	3 472	3 431	–
Other livestock and poultry ... forms	256	16	2	229	9	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes ... forms	11	1	–	8	2	52	5	40	7
acres	11	1	–	8	2	248	91	125	32
For grain or seed ... forms	5	1	–	2	2	32	2	26	4
acres	5	1	–	2	2	114	2	84	28
bushels	405	75	–	150	180	7 149	140	6 731	278
Cut for silage, green chop, or dry fodder, or hogged or grazed ... forms	6	–	–	6	–	24	3	18	3
acres	6	–	–	6	–	134	89	41	4

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	–	24	–	18	6
acres	16	–	–	16	–	201	–	101	100
For grain or seed ... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed ... farms	4	–	–	4	–	24	–	18	6
acres	16	–	–	16	–	201	–	101	100
Wheat for grain ... farms	67	7	10	34	16	266	30	171	65
acres	256	22	28	138	68	2 801	292	1 872	637
bushels	9 338	651	1 397	4 759	2 531	73 812	7 896	48 157	17 759
Other small grains for grain ... farms	43	6	4	27	6	380	43	239	98
acres	256	51	33	147	25	4 238	622	2 570	1 046
Soybeans for beans ... farms	–	–	–	–	–	4	–	2	2
acres	–	–	–	–	–	22	–	20	2
bushels	–	–	–	–	–	696	–	632	64
Hay and grass silage, excluding sorghum hay (see text) ... farms	763	58	57	561	87	2 461	266	1 712	483
acres	3 921	371	283	2 825	442	26 231	3 322	17 725	5 184
tons	6 455	603	554	4 579	719	43 226	5 229	29 518	8 479
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	16	–	5	11	–	37	8	18	11
acres	2	–	1	2	–	18	9	6	3
hundredweight	108	–	25	83	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes ... farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale ... farms	35	3	5	21	6	92	7	58	27
acres	13	1	1	8	2	128	10	79	39
Berries for sale ... farms	105	5	13	77	10	313	34	211	68
acres	57	2	6	43	6	372	43	260	70
Land in orchards ... farms	106	11	18	72	5	1 345	160	922	263
acres	50	7	7	32	4	6 131	766	4 190	1 175
All other crops ... farms	102	24	11	60	7	(NA)	(NA)	(NA)	(NA)
acres	12	4	2	6	1	758	103	491	165
Greenhouse products under glass or other protection ... farms	44	6	6	28	4	36	2	26	8
square feet	21 568	2 580	2 032	13 240	3 716	15 705	880	12 208	2 617

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 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

CENSUS USE ONLY 010 011 012 013 014 015

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 —OR— 6 Hundredweight shelled	2
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: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: 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 —OR— 6 Pounds	2
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: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: 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: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

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

List additional field seed crops harvested on back cover.

Crop name	No.
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: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

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

List additional vegetables harvested for sale on back cover.

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

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	/10 Tons, fresh
							5	/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	/10 Tons, fresh
							5	/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	$	
3. Cattle including calves weighing 500 pounds or more	☐	642	$	
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	$	

■ 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	$	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	$	

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

☐ YES – *Complete this section*

☐ NO – *Go to Section 26*

	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?	Value of sales: Dollars	Cents
	669 $	

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

☐ YES – *Complete this section*

☐ NO – *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales: Dollars	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	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 . . . . . .

Whole acres	Tenths
723	/10

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*

☐ NO — *Go to Section 32 on next page*

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

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

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

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

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

Section 33 FARM CREDIT

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

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

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

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

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

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

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

COMPLETE THIS SECTION

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

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

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

COMPLETE THIS PAGE

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

	Estimated value of products sold	
	Dollars	Cents
1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2. Cotton and cottonseed	833 $	
3. Tobacco	834 $	
4. Field seeds, hay, forage, and silage	835 $	
5. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8. Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9. Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11. Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12. Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13. Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14. Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If 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 6 ▷ **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 Hundredweight 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	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
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

015 014 013 012 011 010

CENSUS USE ONLY

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

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

	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 **for** grain — oats, barl**ey for** 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

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

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

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

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

■ SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*

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

Section 9 Production EXPENSES paid by you and others for this place in 1974

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

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons: 803; Tenths: /10; Dollars: 1 $; Cents:		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

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

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

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

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

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

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

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

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

Section 12 FARM OPERATOR CHARACTERISTICS

903

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

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

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

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

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

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911
   - 1 ☐ None
   - 2 ☐ 1–49 days
   - 3 ☐ 50–99 days
   - 4 ☐ 100–149 days
   - 5 ☐ 150–199 days
   - 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920
   - 1 ☐ Yes
   - 2 ☐ No

8. Person preparing this report *PLEASE PRINT*

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

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

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

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

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

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

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

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

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

▶ **EITHER** ◀

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

▶ **OR** ◀

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

▶ **OR** ◀

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

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

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

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

(3) Mail back the two tom-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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Beans, dry field and seed	–	–	9	–
Beans, dry lima	–	–	9	–
Beans, green lima	–	–	10	–
Beans, snap–bush and pole	25	–	10	–
Beans, soybeans	8, 9, 25, 28–33	22	9	10, 11
Beef heifers	21	12	–	7
Beef cows	7, 9, 21, 28–33	12	–	7
Bees, colonies	24	–	4	–
Beets, sugar	–	–	9	–
Beets, sugar for seed	–	–	9	–
Beets, table	–	–	10	–
Bentgrass seed	–	–	8	–
Berries	8, 9, 28–33	29	8	10, 11
Birds of paradise (Hawaii only)	–	–	15	–
Birdsfoot trefoil seed	–	–	8	–
Black operators and other races	–	–	14	2
B-Con.				
Blackberries	–	–	8	–
Blueberries	–	–	8	–
Bluegrass seed	–	–	8	–
Boysenberries	–	–	8	–
Broccoli	–	–	10	–
Broilers	7, 9, 20, 28–33	15	–	9
Bromegrass seed	–	–	8	–
Broomcorn	–	–	8	–
Brussels sprouts	–	–	10	–
Buckwheat	–	–	9	–
Bulbs	–	–	13	–
C				
Cabbage	–	–	10	–
Cabbage, mustard (Hawaii only)	–	–	10	–
Cantaloups and persian melons	–	–	10	–
Carnations (Hawaii only)	–	–	15	–
Carrots	–	–	10	–
Castor beans	–	–	8	–
Catfish sold	24	–	7	–
Cattle and calves	7, 9, 21, 28–33	12, 33	–	7
Cattle and calves sold, value	15, 21, 26, 28–33	12	–	3, 7
Cauliflower	–	–	10	–
Celery	–	–	10	–
Chemicals	5, 9, 13, 28–33	10	–	5, 12
Cherries	–	–	11	–
Chickens 3 months old or older.	7, 9, 20, 28–33	15, 33	–	9
Chickory	–	–	10	–
Chinchillas and their pelts	24	–	2	–
Chinese cabbage (Hawaii only)	–	–	10	–
Chinese or ming peas (Hawaii only)	–	–	10	–
Chufas for nuts	–	–	8	–
Clover seed	–	–	8	–
Clover, timothy, and mixtures of hay	25, 28–33	–	8	–
Coastal Bermuda grass for hay	–	–	8	–
Coffee (Hawaii only)	–	–	11	–
Collards	–	–	10	–

	State tables	County tables: Summary	Miscellaneous	County report
C—Con.				
Colonies of bees	24	–	4	–
Contract labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
Contract labor, workers	18	–	–	15
Contracts	27	–	–	2
Combines, grain and bean	6, 9, 19, 28–33	–	–	6
Commercially mixed formula feed purchased.	5, 9, 17, 28–33	10	–	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	–	–	6
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
Cotton, value sold	8, 15, 26, 28–33	–	–	3
Cowpeas for dry peas	–	–	9	–
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
Credit	28–33	31	–	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	–	–	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	–	1, 2
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	–

	State tables	County tables: Summary	Miscellaneous	County report
D				
Daikon (Hawaii only)	–	–	10	–
Dairy cows—milk cows	7, 9, 21, 28–33	12	–	7
Dairy products sold, value	15, 21, 26, 28–33	12	–	3, 7
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	–
Equipment and machinery	6, 19, 28–33	11	–	6
Escarole	–	–	10	–
Ewes 1 year old or older	23, 28–33	14	–	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	–	5
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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